www.gys.fr

INVEST IN THE FUTURE

French manufacturer
since 1964

Celebrating

60

years of innovation
1964 - 2024

Welding,
Plasma cutting & Induction heating

Soudage, Coupage plasma
& Chauffe par induction

Schweißen, Schneiden
& Induktionserhitzung

Saldatura, Taglio plasma & Induzione

Soldadura, Corte plasma & Inducción

2024 B

MMA/SMAW - TIG/GTAW - MIG-MAG/GMAW-FCAW - PLASMA CUTTING - INDUCTION - STUD WELDING - SPOT WELDING - ACCESSORIES - PROTECTIONS - CONSUMABLES

A solid manufacturing group

900 people

€ 130 000 000

C1+
Credit Rating
Banque de France

55 000 m²
2 factories

GYS
INVEST IN THE FUTURE

French manufacturer since 1964

A family company

Nicolas & Bruno Bouygues

3 catalogues

3 500+ references

Welding, Plasma cutting & Induction heating

Collision repair

Chargers, Boosters & Starters

A worldwide coverage

125 countries

GYS FRANCE
Laval

GYS GERMANY
Aachen

GYS U.K.
Rugby

GYS CHINA
Shanghaï

GYS ITALIA
Venezia

GYS IBERICA
Madrid

www.gys.fr

visit with

MMA/SMAW

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MMA/ SMAW

INVERTER
1~ • 80 › 200 A

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INVERTER
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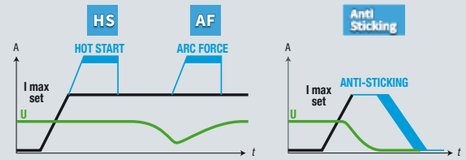
ACCESSORIES & CONSUMABLES 14

MMA INVERTER



GYSARC 100

230 V • 1 ~
100 A Ø 1.6 → 2.5 mm
HS AF Anti Sticking

071551 **150,00** €HT

GYSARC 120

230 V • 1 ~
120 A Ø 1.6 → 3.2 mm
HS AF Anti Sticking

013704 **181,00** €HT

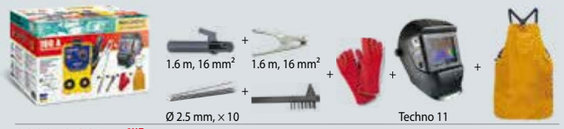
GYSARC 160

230 V • 1 ~
160 A Ø 1.6 → 4 mm
HS AF Anti Sticking

014664 **206,00** €HT

080096 **219,00** €HT

080065 **238,00** €HT



080072 **281,00** €HT

GYSARC 200

230 V • 1 ~
200 A Ø 1.6 → 5 mm
HS AF Anti Sticking

079298 **294,00** €HT

080058 **306,00** €HT

OPTIONS

Display
- Console
- Produkt-Aufsteller
(machines not included)

GYSARC 100 + 120 + 160 + 200
082120 **52,50** €HT

Electrodes p.16

CE NORM. EN60974-1	MADE IN GYS CHINA	~	50 / 60 Hz	A	A	INTEGRATED TECHNOLOGY HS	AF	Anti sticking	X% GYS (20°C) for normal use	EN60974-1 (40°C) I (60%)	X% (I2 max)	100%	Uo	L × W × H cm / kg	L × W × H cm / kg
GYSARC 100		1	230V	16	10 → 100	■	■	■	25% @ 100 A	50 A	14%	35 A	63 V	30 × 19 × 18 / 3.3	22 × 10 × 14 / 2
GYSARC 120		1	230V	16	10 → 120	■	■	■	40% @ 120 A	70 A	20%	55 A	63 V	30 × 19 × 17 / 4	23 × 11 × 15 / 2.7
GYSARC 160		1	230V	16	10 → 160	■	■	■	20% @ 160 A	85 A	10%	70 A	63 V	014664 - 30 × 18 × 17 / 4.5 080096 - 33 × 13 × 28 / 5.3 080065 - 38 × 22 × 24 / 5.1 080072 - 39 × 31 × 25 / 6.4	24 × 11 × 15 / 2.9
GYSARC 200		1	230V	32	20 → 200	■	■	■	20% @ 200 A	100 A	10%	80 A	64 V	079298 - 35 × 21 × 21 / 6.1 080058 - 33 × 21 × 30 / 6.2	29 × 13 × 18 / 4.5

Download the page with prices

MMA INVERTER

Youtube

P400 PROTEC 400

Tested on 400 V in production
Testé en production à 400 V

POTENTIOMETER

GYSMI 80P

230 V • 1 ~

80 A Ø 1.6 → 2.5 mm

P400 | HS | AF | Anti Sticking

1.6 m, 10 mm² + 1.6 m, 10 mm²

029958 **173,00** €HT

1.6m, 10mm² + 1.6m, 10mm²

029941 **188,00** €HT

GYSMI 130P

230 V • 1 ~

130 A Ø 1.6 → 3.2 mm

P400 | HS | AF | Anti Sticking

2 m, 16 mm² + 1.6 m, 16 mm²

029972 **238,00** €HT

030121

2 m, 16 mm² + 1.6 m, 16 mm² + Techno 11

031449 **256,00** €HT

GYSMI 160P

230 V • 1 ~

160 A Ø 1.6 → 4 mm

P400 | HS | AF | Anti Sticking

2 m, 16 mm² + 1.6 m, 16 mm²

030077 **249,00** €HT

2 m, 16 mm² + 1.6 m, 16 mm² + Techno 11

030435 **281,00** €HT

2 m, 16 mm² + 1.6 m, 16 mm² + Techno 9-13

031555 **300,00** €HT

2 m, 16 mm² + 1.6 m, 16 mm² + Techno 11

Ø 2 mm, × 50

013360 **294,00** €HT

GYSMI 200P

230 V • 1 ~

200 A Ø 1.6 → 5 mm

P400 | HS | AF | Anti Sticking

2 m, 16 mm² + 1.6 m, 16 mm²

030794 **331,00** €HT

2 m, 16 mm² + 1.6 m, 16 mm² + Techno 9-13

031579 **373,00** €HT

OPTIONS

TIG torch kit SR17 V (valve)

4 m, 10 / 25 mm²
for GYSMI :
- ✓ 130P
- ✓ 160P
- ✓ 200P
- ✓ E163
- ✓ E200FV

044425 **109,00** €HT

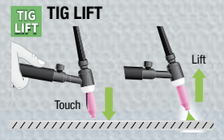
Display
- Console
- Produkt-Aufsteller
(machines not included)

GYSMI 80P + 130P + 160P + E163
060203 **67,50** €HT

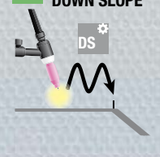
GYSMI 130P + 160P + 200P + E163
060449 **67,50** €HT

PATENTS REGISTERED NUMBERS 001789298-0001 EUROPEAN TRADEMARK & DESIGN

TIG LIFT TIG LIFT



ADS AUTO DOWN SLOPE



PFC POWER FACTOR CORRECTION

185 V ⇄ 265 V
110 V 230 V
100 m

FV FLEXIBLE VOLTAGE

85 V ⇄ 265 V
110 V 230 V
100 m

DIGITAL

GYSMI E163

230 V • 1 ~

160 A Ø 1.6 → 4 mm

P400 | HS | AF | Anti Sticking | MMA PULSE | TIG LIFT | ADS

2 m, 16 mm² + 1.6 m, 16 mm²

036635 **294,00** €HT

2 m, 16 mm² + 1.6 m, 16 mm² + Techno 9-13

013728 **319,00** €HT

GYSMI E200 FV

110 → 230 V • 1 ~

200 A Ø 1.6 → 5 mm

P400 | PFC | FV | HS | AF | Anti Sticking | MMA PULSE | TIG LIFT | ADS

2 m, 16 mm² + 1.6 m, 16 mm²

031210 **494,00** €HT

2 m, 16 mm² + 1.6 m, 16 mm² + Hermes Silver

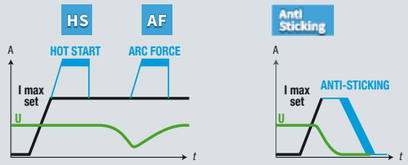
031531 **544,00** €HT

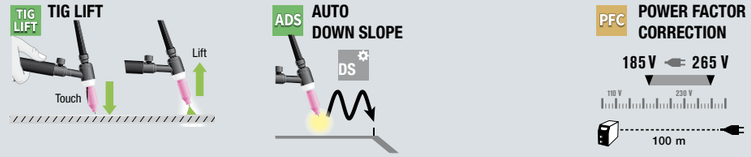
Download the page with prices

	CE NORM. EN60974-1 / MADE IN FRANCE	~	50/60 Hz	AM A	I_2 (MMA) A	I_2 (TIG) A	Ø mm	Ø1.6	Ø2	Ø2.5	Ø3.2	Ø4	Ø5	P400	PFC	FV	HS	AF	Anti sticking	MMA PULSE	TIG Lift	ADS	X% GYS (20°C) for normal use	EN60974-1 (40°C) I (60%)	EN60974-1 (40°C) X% (I2 max)	Uo	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
					⏱ : → 20s → ... # electrode / h									INTEGRATED TECHNOLOGY															
GYSMI 80 P		1	230 V	10	10 → 80	—	1.6 → 2.5	62	50	20	—	—	—	■	—	—	■	■	■	—	—	—	45% @ 80 A	31 A	5%	85 V	3.5 kW	3.7 kVA	029958 - 30 × 19 × 17 / 3.7
																													029941 - 41 × 12 × 32 / 4.6
GYSMI 130 P		1	230 V	13	10 → 130	—	1.6 → 3.2	62	50	47	24	—	—	■	—	—	■	■	■	—	—	—	55% @ 115 A	45 A	5%	72 V	4.5 kW	5.0 kVA	029972 - 41 × 14 × 34 / 5.5
																													031449 - 41 × 30 × 25 / 5.3
GYSMI 160 P		1	230 V	16	10 → 160	—	1.6 → 4	62	50	47	45	22	—	■	—	—	■	■	■	—	—	—	60% @ 160 A	85 A	14%	72 V	6.5 kW	7.5 kVA	030077 - 42 × 18 × 37 / 6.6
																													030435 - 41 × 30 × 25 / 6
																													031555 - 41 × 31 × 25 / 5.9
																													013360 - 40 × 31 × 25 / 7.6
GYSMI 200 P		1	230 V	32	10 → 200	—	1.6 → 5	62	50	47	45	30	21	■	—	—	■	■	■	—	—	—	58% @ 200 A	110 A	14%	72 V	7.5 kW	10 kVA	030794 - 42 × 17 × 37 / 7.9
																													031579 - 31 × 41 × 25 / 7
GYSMI E163		1	230 V	16	10 → 160	10 → 160	1.6 → 4.0	62	50	47	45	22	—	■	—	—	✪	■	■	✪	■	✪	60% @ 160 A	85 A	14%	72 V	6.5 kW	7.5 kVA	036635 - 42 × 17 × 37 / 7
																													013728 - 40 × 30 × 25 / 6.2
GYSMI E200 FV		1	230 V	16	10 → 200	10 → 200	1.6 → 5.0	62	50	47	45	35	24	■	■	■	✪	■	■	✪	■	■	64% @ 200 A	120 A	20%	96 V	7.5 kW	10 kVA	031210 - 42 × 17 × 37 / 8.8
			110 V	20	10 → 130	10 → 130																		95 A	39%				031531 - 41 × 30 × 24 / 8.3

MMA INVERTER

Youtube





NEW 08/2024

230 V • 1 ~

PROGYS 160 LA

160 A | Ø 1.6 → 4 mm

HS AF Anti Sticking TIG LIFT

1.6 m, 16 mm² 1.6 m, 16 mm²

077508 **224,00** €HT

PROGYS 180A

180 A | Ø 1.6 → 4 mm

P400 HS AF Anti Sticking

2 m, 16 mm² 1.6 m, 16 mm²

031425 **350,00** €HT

2 m, 16 mm²
1.6 m, 16 mm²
Ø 2.5 mm, × 11 Ø 3.2 mm, × 9 Venus 3/9-13 G

013742 **388,00** €HT

PROGYS 180 LA

180 A | Ø 1.6 → 4 mm

HS AF Anti Sticking TIG LIFT

1.6 m, 16 mm² 1.6 m, 16 mm²

083554

PROGYS 183 E

180 A | Ø 1.6 → 4 mm

P400 HS AF Anti Sticking TIG LIFT ADS MMA PULSE

2 m, 16 mm² 1.6 m, 16 mm²

013803 **388,00** €HT

2 m, 16 mm² 1.6 m, 16 mm² Techno 9-13

064836 **413,00** €HT

PROGYS 200A PFC

200 A | Ø 1.6 → 5 mm

P400 PFC HS AF Anti Sticking TIG LIFT ADS MMA PULSE

2 m, 25 mm² 1.6 m, 25 mm²

031432 **513,00** €HT

Download the page with prices

OPTIONS

TIG torch kit SR17 V (valve)
4 m

10/25 mm², Ø9 :
044425 **109,00** €HT

Heavy-duty case - Valise de chantier - Hartschalenkoffer
3.9 kg

060432 **156,00** €HT

Wheeled heavy-duty case XL - Valise de chantier à roulettes XL - Rollkoffer XL
9.5 kg

077461 **181,00** €HT

		~	50/60 Hz	m	A	I2 MMA A	INTEGRATED TECHNOLOGY P400	PFC	HS	AF	Anti sticking	MMA pulse	TIG Lift	ADS	X% GYS (20°C) for normal use	EN60974-1 (40°C) I (60%)	X% (I2 max)	100%	Uo	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
MADE IN GYS CHINA	PROGYS 160 LA	1	230V	2	16	10 → 160	—	—	■	■	■	—	■	—	15% @ 160 A	75 A	10%	65 A	65 V	6.5 kW	7.8 kVA	47 × 32 × 57 / 4.7
MADE IN FRANCE	PROGYS 180A	1	230V	2	16	10 → 180	■	—	■	■	■	—	—	—	78% @ 160 A	110 A	18%	85 A	72 V	7 kW	10 kVA	031425 - 42 × 17 × 37 / 7.7 013742 - 40 × 30 × 25 / 7.8
MADE IN GYS CHINA	PROGYS 180 LA	1	230V	2	16	15 → 180	—	—	■	■	■	—	■	—	25% @ 180 A	95 A	15%	80 A	64 V	9 kW	12.5 kVA	30 × 12 × 17 / 5
MADE IN FRANCE	PROGYS 183 E	1	230V	2	16	10 → 180	■	—	✪	■	■	✪	■	■	78% @ 160 A	120 A	18%	85 A	73 V	7 kW	10 kVA	013803 - 47 × 21 × 38 / 8.3 064836 - 40 × 30 × 25 / 7.3
	PROGYS 200A PFC	1	230V	2	16	10 → 200	■	■	✪	■	■	✪	■	■	64% @ 200 A	120 A	20%	90 A	96 V	7 kW	10 kVA	47 × 22 × 39 / 9.5

MMA INVERTER CELLULOSIC

VT VOLTAGE TEST

PFC POWER FACTOR CORRECTION — 185 V ⇄ 265 V — 110 V / 230 V — 100 m

FV FLEXIBLE VOLTAGE — 85 V ⇄ 265 V — 110 V / 230 V — 100 m

SR SECONDARY REGULATION — I (A) STABLE

VRD inside — Voltage Reduction Device — Software & Hardware protection — VRD ON Uo = 14 V / VRD OFF Uo = 80/86 V

IP 23 — INDOOR/OUTDOOR

AD ANTI-DUST VENTILATION CORRIDOR

FLEX — 110V ⇄ 480V — 1~ / 3~

Compatible: TIG HF EXATIG

110 › 230 V • 1 ~

PROGYS 200E FV CEL

Light Industry

200 A — Ø 1.6 → 5 mm

P400 | PFC | FV | SR | HS | AF | CEL cellulosic | ALU aluminium | Dynamic arc system >100V | TIG LIFT | ADS | VT

3 m, 25 mm² + 3 m, 25 mm²

030862 **750,00** €HT

no accessories : 031852

230 V • 1 ~

PROGYS 200 CEL

Light Industry

200 A — Ø 1.6 → 5 mm

P400 | SR | VRD inside | HS | AF | Anti Sticking | CEL cellulosic | MMA PULSE | Dynamic arc system | TIG LIFT | TIG PULSE

3 m, 25 mm² + 3 m, 25 mm²

082052 **506,00** €HT

110 › 230 V • 1 ~

GYSARC 220 FV CEL

Light Industry

220 A — Ø 1.6 → 5 mm

P400 | PFC | FV | SR | VRD inside | HS | AF | CEL cellulosic | Dynamic arc system | MMA PULSE | Anti Sticking | ALU aluminium | TIG LIFT | TIG PULSE | AD | IP 23

3 m, 25 mm² + 3 m, 25 mm²

065529 **660,00** €HT

PROGYS 230E FV CEL

Light Industry

220 A — Ø 1.6 → 5 mm

P400 | PFC | FV | SR | VRD inside | HS | AF | CEL cellulosic | ALU aluminium | Dynamic arc system | MMA PULSE | TIG LIFT | ADS | TIG PULSE | AD | IP 23

no accessories :

082786 **920,00** €HT

110 › 480 V • 1 › 3 ~

PROGYS FLEX 280 CEL

Heavy Duty | Petrol Offshore

280 A — Ø 1.6 → 5 mm

PFC | FV | FLEX | SR | HS | AF | CEL cellulosic | ALU aluminium | Dynamic arc system >100V | MMA PULSE | TIG LIFT | ADS | VT | AD | IP 23

no accessories :

013544 **1 831,00** €HT

PACK TIG

	Reference	EXATIG	SR26 L, 8m	SR26 DB, 8m	4m, 50mm²	5m, Ø 95mm² (x2)	Jobsite XL
1	062573 **4033,00** €HT	■	■	—	■		
2	062580 **4433,00** €HT	■	■	—	■		■
3	062955 **4016,00** €HT	■	—	■	■		

PACK MAG

	Reference	NOMAD FEED	Fe/CrNi, 4m, AIR	Type C, Ø 1/1.2	4m, 50mm²	5m, Ø 95mm²	Jobsite XL
1	062573 **4033,00** €HT	■	■	■	■	■	
2	062580 **4433,00** €HT	■	■	■	■	■	■

Download the page with prices

OPTIONS

Filter kit
for :
✓ 230E FV CEL
✓ Flex 280 CEL
046580 **48,00** €HT

JOBSITE XL
600 x 1150 x 584 mm
for :
✓ 230E FV CEL
✓ Flex 280 CEL
039568 **400,00** €HT

REMOTE CONTROL
Foot pedal RC-FA1 4 m
for :
✓ 230E FV CEL
✓ Flex 280 CEL
045682 **325,00** €HT

Hand remote control RC-HA1
8 m 045675
20 m 066625

045699 **18,00** €HT

MMA KIT 7 500 A
for :
✓ 230E FV CEL
✓ Flex 280 CEL
047419 **243,00** €HT

L m	model	L m	model	mm²	mm²
5	SHARK X500.95	4	TYREX 600.95	50	35/50

TIG torch kit SR17V (valve)
4 m, 35 / 50 mm², Ø13
044401 **111,00** €HT

TIG HF EXATIG

DC POWER SOURCE — EXATIG — TIG WELDING — UNIVERSAL

EXATIG
013780
details p.59
for :
✓ Flex 280 CEL

		~	50/60 Hz	↔ m	AM A	I2 MMA A	P400	PFC	FV	Flex	SR	VRD	HS	AF	Anti sticking	CEL	ALU	Dynamic arc	MMA pulse	TIG Lift	ADS	TIG pulse	VT	AD	IP23	X% GYS (20°C) for normal use	EN60974-1 (40°C) I (60%)	X% (I2 max)	100%	Uo	Protected & compatible power generator (+/-15%)	L × W × H cm / kg
MADE IN FRANCE	PROGYS 200E FV CEL	1	230V	2	16	10 → 200	■	■	■	—	■	—	✿	✿	■	■	■	■	—	■	■	—	■	—	—	80% @ 200 A	135 A	25%	115 A	108 V	7 kW	10 kVA	030862 - 44 × 27 × 37 / 12.8
			110V		32	10 → 140																					90 A	40%					031852 - 48 × 33 × 31 / 9.3
MADE IN GYS CHINA	PROGYS 200 CEL	1	230V	3	16	20 → 200	■	—	—	—	■	■	✿	✿	■	■	—	■	✿	■	—	—	—	—	—	25%@ 200A	110 A	10%	90 A	81 V	10 kW	12.5 kVA	38 x 26 x 31 / 10.2
	GYSARC 220 FV CEL	1	230V	2	16	10 → 220	■	■	■	—	■	■	✿	✿	■	■	■	■	✿	■	—	—	—	■	■	40% @ 220 A	130 A	20%	100 A	86 V	10 kW	12.5 kVA	45 × 28 × 38 / 14.3
			110V		32	10 → 120																				60% @ 120 A	90 A	30%	70 A	80 V			
MADE IN FRANCE	PROGYS 230E FV CEL	1	230V	2	16	5 → 220	■	■	■	—	■	■	✿	✿	■	■	■	■	■	■	■	■	—	■	■	80% @ 220 A	145 A	22%	120 A	77.5 V	8.5 kW	12.5 kVA	51 × 29 × 37 / 13.2
			230V		32	5 → 220																					175 A	25%	145 A				
			110V		32	5 → 140																					120 A	40%	100 A	69 V			
	PROGYS FLEX 280 CEL	1	110 → 180V	3	32	5 → 140	■	■	■	■	■	—	✿	✿	■	■	■	—	■	■	■	—	■	■	■	100% @ 230 A	115 A	30%	90 A	100 V	10 kW	12.5 kVA	61 × 35 × 46 / 23.7
			180 → 300V		25	5 → 200																					180 A	40%	150 A				
		3	300 → 480V		16	5 → 280																					200 A	35%	170 A				

MMA INVERTER

NEW 10/2024

PFC POWER FACTOR CORRECTION
185 V ⇐ 265 V
110 V 230 V
100 m

FV FLEXIBLE VOLTAGE
85 V ⇐ 265 V
110 V 230 V
100 m

FLEX
110V ▼▲ 480V
1~ ▼▲ 3~

VRD inside
Voltage Reduction Device
Software & Hardware protection

	VRD ON	VRD OFF
	U0 =	
220 E FV CEL	24 V	77.5 V
300 TRI	20 V	83 V
400 TRI	20 V	84 V

IP 23 INDOOR /OUTDOOR

Compatible
TIG HF EXATIG

Compatible
TIG HF EXATIG

Compatible
TIG HF EXATIG

4 in 1

1 MMA

2 TIG DC LIFT
Torches/consu-mables p. 33

3 GOUGING
Accessories p. 15

4 TIG HF • Exatig

400 V • 3 ~

PROGYS 250 TRI

Heavy Duty

250 A | Ø 1.6→5 mm

VRD inside | HS | AF | Anti Sticking | CEL cellulosic | TIG LIFT | IP 23

3 m, 25 mm² + 3 m, 25 mm²
083561

GYSARC 300 TRI

Heavy Duty

300 A | Ø 1.6→6.3 mm

VRD inside | SR | HS | AF | Anti Sticking | CEL cellulosic | Dynamic arc system >100V | TIG LIFT | IP 23 | GOUGING | ALU aluminium

no accessories :
before 09/2024 **GYSARC 300 TRI** 064959 **1 138,00** €HT
after 09/2024 **PROGYS 300 TRI** 082762 **1 138,00** €HT

400 V • 3 ~

GYSARC 400 TRI

Heavy Duty

400 A | Ø 1.6→6.3 mm

VRD inside | SR | HS | AF | Anti Sticking | CEL cellulosic | Dynamic arc system >100V | TIG LIFT | GOUGING | IP 23 | ALU aluminium

no accessories :
before 09/2024 **GYSARC 400 TRI** 013551 **1 613,00** €HT
after 09/2024 **PROGYS 400 TRI** 082779 **1 613,00** €HT

OPTIONS

GOUGING

Gouging Torch - Pince de gougeage - Fugenhobel-Zange
1 000 A - 2 m
041516 330,00 €HT

Gouging clamp adaptor - Adaptateur gougeage - Fugenhobeladapter
70 mm² - 5 m
040670 190,00 €HT

Gouging - Electrodes - Électrodes de gougeage - Fugenhobelelektrode - Electrodos de carbono

Ø 5 mm	(x50)	069756 25,60 €HT
Ø 6.4 mm	(x50)	086081 33,10 €HT
Ø 8 mm	(x50)	086098 35,60 €HT

Download the page with prices

OPTIONS

Filter kit
046580
48,00 €HT

JOBSITE XL
600 x 1150 x 584 mm
039568
400,00 €HT

REMOTE CONTROL
Foot pedal RC-FA1
4 m
045682 325,00 €HT

Hand remote control RC-HA1
8 m
045675
20 m
066625

045699
18,80 €HT

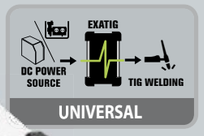
MMA KIT 7 500 A

047419 243,00 €HT

L m	model	L m	model	mm²	mm²
5	SHARK X500.95	4	TYREX 600.95	50	35/50

TIG torch kit SR17V (valve)
4 m, 35 / 50 mm², Ø13
044401 111,00 €HT

TIG HF EXATIG



EXATIG
013780
details p.59

	CE NORM. EN60974-1	~	50/60 Hz	↔ m	AM A	I2 MMA A	SR	VRD	HS	AF	Anti sticking	CEL	ALU	Dynamic arc	TIG Lift	IP23	X% GYS (20°C) for normal use	EN60974-1 (40°C) I (60%)	X% (I2 max)	100%	Uo	Protected & compatible power generator (+/-15%)		L × W × H cm / kg
MADE IN GYS CHINA	PROGYS 250 TRI	3	400 V	3	16	20→250	▪	▪	✿	✿	▪	▪	—	—	▪	▪	60% @ 250 A	177 A	30%	137 A	83 V	10 kW	12.5 kVA	46 × 33 × 40 / 17,5
	PROGYS 300 TRI	3	400 V	3	16	20→300	▪	▪	▪	▪	▪	▪	▪	▪	▪	▪	100% @ 300 A	300 A	60%	230 A	83 V	10 kW	12.5 kVA	56 × 29 × 48 / 27.2
	PROGYS 400 TRI	3	400 V	4	32	20→400	▪	▪	▪	▪	▪	▪	▪	▪	▪	▪	100% @ 400 A	400 A	60%	350 A	84 V	30 kW	36 kVA	69 × 33 × 53 / 40

ELECTRODE HOLDERS - Porte-électrodes - Elektrodenhalter - Portaelectrodos - Elektrodenhouder - Porta electrodos

HELIX, VESTALE & PYTHON

	HELIX T200.25	HELIX T300.50	HELIX T400.70	HELIX PRO T400.70	HELIX PRO T500.95	PYTHON T500.95	VESTALE T500.95
A	200 A	300 A	400 A	400 A	500 A	500 A	500 A
max	25 mm²	50 mm²	70 mm²	70 mm²	95 mm²	95 mm²	95 mm²
A (X%)	200A (35%) 150A (60%)	300A (35%) 250A (60%)	400A (35%) 300A (60%)	400A (35%) 300A (60%)	500A (35%) 400A (60%)	500A (35%) 400A (60%)	500A (35%) 400A (60%)
min/max	2 > 3.2 mm	2 > 4 mm	2 > 6.3 mm	1.6 > 6.3 mm	2 > 8 mm	1.6 > 8 mm	2 > 8 mm
x1 (vrac)	043497 12,30 €HT	038288 18,30 €HT	043732 24,00 €HT	039919 57,40 €HT	039902 69,50 €HT	038011 23,50 €HT	038097 63,50 €HT

SHARK

	SHARK X200.35	SHARK PRO C300.35	SHARK X300.50	SHARK X400.70	SHARK C400.95	SHARK X500.95	SHARK C600.120
A	200 A	300 A	300 A	400 A	400 A	500 A	600 A
max	35 mm²	35 mm²	50 mm²	70 mm²	95 mm²	95 mm²	120 mm²
A (X%)	200A (35%) 150A (60%)	300A (35%) 250A (60%)	300A (35%) 250A (60%)	400A (35%) 300A (60%)	400A (35%) 300A (60%)	500A (35%) 400A (60%)	600A (35%) 500A (60%)
min/max	1.6 > 4 mm	1.6 > 4 mm	1.6 > 5 mm	2 > 6.3 mm	2 > 6.3 mm	2 > 8 mm	2 > 10 mm
x1 (vrac)	043503 8,90 €HT	039926 58,50 €HT	043510 13,80 €HT	038004 22,00 €HT	043725 22,90 €HT	043718 20,40 €HT	046542 32,00 €HT
*x1 (blister)	043602 9,90 €HT		043701 15,40 €HT				
x 50	043558 369,00 €HT		x 25 043565 328,00 €HT				

ELECTRODE HOLDER KITS
- Porte-électrodes assemblés
- Montierter Elektrodenhalter

A		L m	mm²	mm²	Ø		ref.
150/200	SHARK X200.35	4	16	10/25	9	x1	043848 45,00 €HT
200	SHARK X200.35	4	25	35/50	13	x1	043855 62,50 €HT
300	SHARK X300.50	4	35	35/50	13	x1	043862 86,50 €HT
500	SHARK X500.95	4	50	35/50	13	x1	043879 119,90 €HT
600	SHARK C600.120	5	70	35/50	13	x1	047006 233,00 €HT

MMA KITS (ELECTRODE HOLDER + EARTH CLAMP + CABLE/ CONNECTORS)
- KIT pour postes MMA (câbles + pinces + connecteurs)
- Kit MMA (cables + pinzas + conectadores)
- MMA-Sets (Elektrodenhalter + Masseklemme montiert)

	A	L (m)	model	L (m)	model	mm²	mm²	Ø		Ref.
kit 1	150/200 A	1.6	SHARK X200.35	2	CROCO A200.35	16	10/25	9	x1	047372 52,40 €HT
kit 2	200 A	1.6	SHARK X200.35	2	CROCO A200.35	25	10/25	9	x1	047389 69,40 €HT
kit 3	200 A	3	SHARK X300.50	3	CROCO T400.70	25	10/25	9	x1	047396 101,00 €HT
kit 4	200 A	3	SHARK X300.50	3	CROCO T400.70	25	35/50	13	x1	047402 106,00 €HT
kit 5	300 A	4	HELIX T300.50	4	CROCO T400.70	35	35/50	13	x1	047341 161,00 €HT
kit 6	300 A	4	SHARK X400.70	4	CROCO T400.70	35	35/50	13	x1	038295 165,00 €HT
kit 7	500 A	5	SHARK X500.95	4	TYREX 600.95	50	35/50	13	x1	047419 243,00 €HT
kit 8	600 A	5	SHARK C600.120	4	TYREX 600.95	70	35/50	13	x1	047426 366,00 €HT

TIG TORCH WITH VALVE - Option TIG lift - WIG-Schlauchpacket

TIG torch kit SR17V (valve)
4 m

for 10/25 mm², Ø9 :
✓ GYSMI 130P / 160P / 200P / E160 / E163 / E200 FV
✓ PROGYS 160LA / 180A / 183E
38 × 31 × 11 cm / 2 kg
044425 109,00 €HT

for 35/50 mm², Ø13 :
✓ GYSARC 220 FV CEL / 300TRI / 400TRI
✓ PROGYS 200A PFC / 200E FV CEL / 220E FV CEL / 250 TRI / CEL 250 TRI / FLEX 280 CEL / EXAGON 400 / EXAGON 400 FLEX
38 × 31 × 10 cm / 2.2 kg
044401 111,00 €HT

ELECTRODE HOLDER STAND WITH MAGNETIC BASE
- Support porte-électrodes magnétique
- magnetischer Elektrodenhalter

11 × 12 × 17 cm
760 g
038028 12,50 €HT

GOUGING - Gougeage - Fugenhobeln

Gouging - Electrodes - Électrodes de gougeage - Fugenhobelelektrode - Electrodos de carbono

Ø 5 mm	(x50)	069756 25,60 €HT
Ø 6.4 mm	(x50)	086081 33,10 €HT
Ø 8 mm	(x50)	086098 35,60 €HT

Cable for gouging torch
- Câblepour pince de gougeage
- Anschlusskabel für Fugenhobel-Brenner
70 mm² - 5 m
30 × 29 × 14 cm / 4.3 kg
040670 190,00 €HT

Gouging Torch - Pince de gougeage - Fugenhobel-Zange
1 000 A - 2 m
38 × 31 × 11 cm / 2.7 kg
041516 330,00 €HT

CHIPPING HAMMERS - Marteaux à piquer - Schlaghammer - Martillos

HAMMER 260
044159 5,00 €HT

HAMMER 285
044128 7,00 €HT

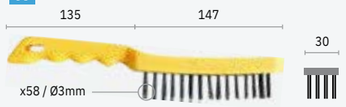
HAMMER 370 PRO
Premium
066663 8,10 €HT

HAMMER 290 PRO
Premium
044135 9,00 €HT

HAMMER 320 PRO
Premium
044142 25,00 €HT

WIRE BRUSHES - Brosses - Bürsten - Spazzola - Cepillos

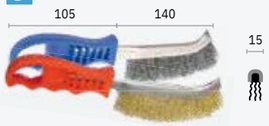
A



B

C

D



		Steel - Acier - Stahl - Acero - Staal - Aço		Stainless - Inox - Edelstahl	
A	—	(x1)	044241 2,40 €HT	(x1)	044258 4,50 €HT
		(x24)	044265 47,10 €HT	(x24)	044272 91,30 €HT
B	—	(x1)	044227 2,10 €HT	(x1)	044289 2,50 €HT
C	•	(x1)	044166 3,40 €HT	—	
D	—	(x1) Brass - Laiton	038073 4,10 €HT	—	
		(x1) Zinc	038080 5,40 €HT		

Download the page with prices

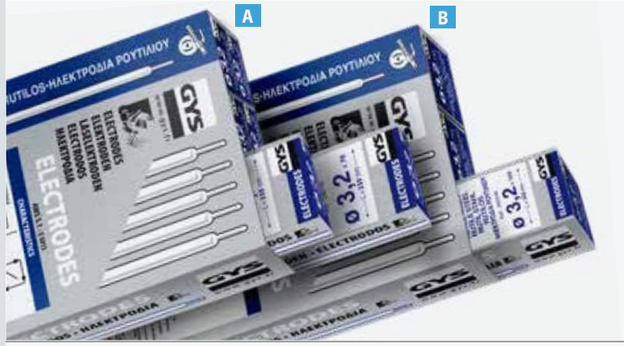
STEEL/ACIER

6013 - Rutile - Rutile- Rutilos - Rutielen - Rútilos

Norms - Normes - Normen - Norma
AWS A 5.1 : E 6013
EN ISO 2560-A : E 420 RC 11
DB - Zulassung-Nr : 10.064.02

Position
Polarity (-)

Mechanic
Re : 440 Mpa
Rm : 540 Mpa
A 5 d : 24%
Impact energy : 0°C 50j



			x ...			kg
A	Ø 1.6	300	210	■		085114 24,50 €HT	1.54
A	Ø 2.0	350	155	■		085121 16,20 €HT	2.05
A	Ø 2.5	350	110	■		085138 13,60 €HT	2.16
A	Ø 3.2	350	70	■		085145 13,30 €HT	2.16
A	Ø 4.0	350	47	■		085152 13,90 €HT	2.12
B	Ø 2.0	350	355		■	085022 35,60 €HT	4.72
B	Ø 2.5	350	230		■	085039 27,50 €HT	4.39
B	Ø 3.2	350	165		■	085046 28,50 €HT	4.88
B	Ø 4.0	350	110		■	085053 30,60 €HT	5.04

	x ...	
Ø 1.6	17	084315 3,30 €HT
	50	084414 6,40 €HT
Ø 2.0	13	084322 2,70 €HT
	50	084421 6,10 €HT
Ø 2.5	11	084339 2,70 €HT
	50	084438 6,60 €HT
Ø 3.2	9	084346 2,90 €HT
	50	084445 9,40 €HT
Ø 4.0	8	084353 3,40 €HT
	50	084452 14,30 €HT

		x ...		kg
Ø 2.5	350	75	081598 13,50 €HT	1.52
		252	086005 34,60 €HT	4.98
Ø 3.2	350	54	081604 13,30 €HT	1.64
		172	086012 35,00 €HT	5.14
Ø 4.0	350	117	086029 38,10 €HT	5.38

7018 (low hydrogen) - Basic - Basisch - Baísicos - Basis

Norms - Normes - Normen - Norma
AWS A 5.1 : E 7018-1
ISO 2560-A : E 42 4B 42 H5

Position
Polarity (+/-)

Mechanic
Re : 470 Mpa
Rm : 560 Mpa
A 5d : 26%
Impact energy : -40°C 60j
H2-H5 (5 ml/100 g)

		x ...			(2 kg) AIR SEALED
Ø 2.0	300	13	A	066717 4,20 €HT	
Ø 2.5	350	10	A	066724 3,80 €HT	
		210	B	081918 43,10 €HT	
		84			081970 19,50 €HT
Ø 3.2	350	7	A	066731 4,00 €HT	
		130	B	081925 41,30 €HT	
		54			081987 19,30 €HT
Ø 4.0	350	6	A	066748 4,50 €HT	
		96	B	081932 42,50 €HT	
		38			081994 19,30 €HT

ALUMINIUM - Aluminium - Aluminio

4043

Norms - Normes - Normen - Norma
AWS A 5.3 : E 4043
ISO 18273 : Al 4043 A
DIN 1732 : EL-AlSi5

Position
Polarity (+)

Mechanic
Re : 100 MPa
Rm : 200 MPa
A 5 d : 5%
Impact energy : -20°C 20j

	x ...		kg
Ø 2.5	7	073708 6,40 €HT	0.1
Ø 3.2	5	084803 6,50 €HT	0.1
Ø 3.2	142	081949 126,00 €HT	2.1

STAINLESS STEEL - Acier inoxidable - Edelstahl

312R

Position
Polarity (+)

Norms - Normes - Normen - Norma
AWS 5.4 / E312-16
EN ISO 3581-A / E 29 9 R

Mechanic
Re : 450 MPa
Rm : 680 MPa
A 5 d : 25%
Impact energy : -20°C 60j

Dissimilar Electrodes - Maintenance & Repair

	x ...	
Ø 2.0	84	073661 58,10 €HT
Ø 2.5	54	081475 43,80 €HT
Ø 3.2	28	081468 43,80 €HT
Ø 4.0	19	073678 42,50 €HT

308L

Position
Polarity (+)

Norms - Normes - Normen - Norma
AWS A 5.4 : E 308 L-17
EN ISO 3581-A : E 19 9L R32

Mechanic
Re : 380 MPa
Rm : 600 MPa
A 5 d : 38%
Impact energy : -20°C 60j

	x ...	
Ø 2.0	14	073692 7,50 €HT
Ø 2.5	10	082328 7,50 €HT

316L

Position
Polarity (+)

Norms - Normes - Normen - Norma
AWS A 5.1 : E 316 L-16
EN ISO 3581-A : E 19 12 3L R31
DIN 8556 : E 19 12 3 NCR23

Mechanic
Re : 350 MPa
Rm : 490 MPa
A 5 d : 30%
Impact energy : -20°C 60j

	x ...	
Ø 1.6	14	073685 8,90 €HT
Ø 2.0	12	082359 7,60 €HT
Ø 2.5	10	082335 8,30 €HT
Ø 2.5	30	081499 24,50 €HT
Ø 3.2	8	082342 11,00 €HT
Ø 3.2	25	081482 33,50 €HT
Ø 3.2	600 (20 kg)	081963 763,00 €HT

CAST IRON - Fonte - Gusselektroden - Hierro Colado - Gietijzer - Ferro Fundido

Norms - Normes - Normen - Norma
AWS A 5.15 : E Ni Fe CI
EN ISO 1071 : EC NiFe-CI1
DIN 8573 : E Ni Fe BG 13

Position
Polarity (+)

Mechanic
Re : 390 MPa
Rm : 550 MPa

	x ...	
Ø 2.5	12	083332 20,00 €HT
Ø 3.2	9	083349 23,80 €HT
Ø 3.2	156	081956 313,00 €HT

HARDFACING - Rechargement - Auftragschweißen - Recargue - Herladen - Enchimento

Norms - Normes - Normen - Norma
EN 14700 : E Fe 2
DIN 8555 : E2-UM-60

Position
Polarity (-)

Mechanic
55/60 HRC
580-610 HB

		x ...		kg
Ø 3.2	450	141	081529 130,00 €HT	6.6
Ø 4.0	450	93	081512 126,00 €HT	6.7

Ø 2.5	350	46	081543 25,60 €HT	1.1
Ø 3.2	450	22	081574 22,50 €HT	1.1
Ø 4.0	450	14	081581 22,10 €HT	1.1

ELECTRODE CANISTER

- Carquois isothermique pour électrodes
- Thermo-Isolierbox für Schweißelektroden

45 cm
Capacity - Capacité - Kapazität - Capacidad : 7 kg - 105°C
50 × 12 × 11 cm / 430 g

060258 17,50 €HT

ELECTRODES OVEN - Étuves électrodes - Elektrodenofen

DRY 5.150
Capacity :
5 kg - 150°C
18 × 21 × 63 cm / 3.2 kg
060685 53,80 €HT

DRY 5.200R
Capacity :
5 kg - 50>200°C
18 × 20 × 64 cm / 3.3 kg
060692 109,00 €HT

DRY 10.350R
Capacity
10 kg - 50>400°C
25 × 24 × 68 cm / 5.5 kg
060708 250,00 €HT

Download the page with prices

TIG/GTAW

DC
160 › 400 A

PROTIG DC	19
TITAN	22
KRYPTON	23

AC/DC
200 › 400 A

PROTIG AC/DC	24
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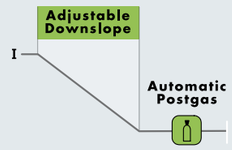
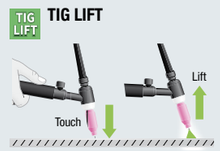
COMPLETE PACKS	30
ACCESSORIES & CONSUMABLES	32

ACCESSORIES & CONSUMABLES 32

PROTIG

TIG DC





PROTIG 160 DC Lift

160 A | 230 V • 1 ~

P400 | L/DB | TIG LIFT

2 m, 16 mm² + 1.6 m, 16 mm² + SR17DB, 4m +

077287 **619,00** €HT

CE NORM. EN60974-1	MADE IN FRANCE		AM	I2 TIG	I2 MMA	INTEGRATED TECHNOLOGY		TIG EN60974-1 (40°C)			MMA EN60974-1 (40°C)			Protected & compatible power generator (+/-15%)		
		50 / 60 Hz	A	A	A	P400	TIG Lift	IA (60%)	X% (I2 max)	100%	IA (60%)	X% (I2 max)	Uo	kW	kVA	L × W × H cm / kg
PROTIG 160 DC Lift		230 V 1~	16	20 → 160	20 → 160	■	■	95 A	22 %	—	80 A	17 %	72 V	6	7.5	35 × 23 × 36 / 9.5

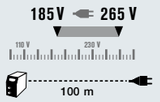
TIG DC

Youtube

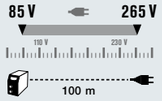
P400 PROTEC 400

Tested on 400 V in production
Testé en production à 400 V

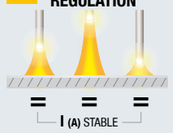
PFC POWER FACTOR CORRECTION



FV FLEXIBLE VOLTAGE



SR SECONDARY REGULATION



VRD inside Voltage Reduction Device

Software & Hardware protection

	Uo (EN60974-1)	U (Voltmeter)
VRD ON	26 V	29 V
VRD OFF	70 V	57 V
ON → OFF sensibility	< 200 Ω	
OFF → ON delay	< 0.3 s	

AID ADJUST IDEAL POSITION

IP 23 INDOOR /OUTDOOR

PROTIG 161 DC

160 A | 230 V • 1 ~

P400 SR AID TIG PULSE L/DB MMA PULSE

no accessories :
066649 **781,00** €HT

2m, 25mm² 2 m, 25mm² SR17DB, 4m
062054 **925,00** €HT

PROTIG 200 DC

200 A | 230 V • 1 ~

P400 SR AID TIG PULSE L/DB MMA PULSE

2m, 25mm² 2m, 25mm² SR26DB, 4m
062009 **1 063,00** €HT

PROTIG 231 DC FV

230 A | 110 → 230 V • 1 ~

P400 PFC FV SR VRD inside AID TIG PULSE L/DB/P MMA PULSE

no accessories :
079304 **1 138,00** €HT

2m, 25mm² 2m, 25mm² SR26DB, 4m
079311 **1 288,00** €HT

PROTIG 231L DC PFC

230 A | 230 V • 1 ~

P400 PFC SR VRD inside AID TIG PULSE L/DB/P MMA PULSE

no accessories :
079328 **1 781,00** €HT

2m, 25mm² 2m, 25mm² SR20DB, 4m
079335 **1 950,00** €HT

PROTIG 250 DC TRI

250 A | 400 V • 3 ~

SR AID TIG PULSE L/DB/P MMA PULSE IP 23

no accessories :
082632

4m, 25mm² SR26DB, 4m
082649 **1 290,00** €HT

TIG 300 DC

300 A | 400 V • 3 ~

SR AID TIG PULSE L/DB/P CONNECT 5 ARC ON IP 23 CEL cellulosic MMA PULSE

no accessories :
012318

Download the page with prices

OPTIONS

Foot pedal RC-FA1
4 m
045682 **325,00** €HT

045699
18,00 €HT

Hand remote control RC-HA1

8 m
045675

20 m
066625

Heavy-duty case
- Valise de chantier
- Hartschalenkoffer
3.9 kg

✓ 160 DC-LIFT
✓ 161 DC

060432 **156,00** €HT

IP67

Wheeled heavy-duty case XL
- Valise de chantier à roulettes XL
- Rollkoffer XL
9.5 kg

✓ 160 DC-LIFT
✓ 161 DC
✓ 200 DC
✓ 231 DC FV
✓ 250 DC TRI

077461 **181,00** €HT

EN60974-1		50 / 60 Hz	AM A	I2 TIG A	I2 MMA A	P400	PFC	FV	SR	VRD	AID	TIG PULSE	MMA PULSE	CEL	IP23	TIG EN60974-1 (40°C) IA (60%)	X% (I2 max)	100%	MMA EN60974-1 (40°C) IA (60%)	X% (I2 max)	Uo	Protected & compatible power generator (+/-15%)		L × W × H cm / kg
MADE IN FRANCE	PROTIG 161 DC	230 V 1~	16	10 → 160	10 → 160	■	—	—	■	—	■	0.1 → 100 Hz	0.4 → 20 Hz	—	—	105 A	20 %	95 A	95 A	15 %	92 V	6 kW	7.5 kVA	066649 - 51 × 28 × 38 / 8.9 062054 - 36 × 24 × 35 / 13
MADE IN GYS CHINA	PROTIG 200 DC	230 V 1~	16	5 → 200	10 → 160	■	—	—	■	—	■	0.1 → 900 Hz	1 → 20 Hz	—	—	115 A	20%	90 A	90 A	20 %	65 V	7.5 kW	10 kW	46 × 31 × 37 / 16
MADE IN FRANCE	PROTIG 231 DC FV	110 V 1~	16	10 → 160	10 → 120	■	■	■	■	■	■	0.1 → 2000 Hz	0.4 → 500 Hz	—	—	110 A	20 %	95 A	75 A	15 %	65 V	8.5 kW		079304 - 51 × 30 × 38 / 11.4
		230 V 1~	16	10 → 230	10 → 200											160 A	23 %	140 A	135 A	25 %	80 V			079311 - 51 × 30 × 38 / 15.9
	PROTIG 231L DC PFC	230 V 1~	16	10 → 230	10 → 200	■	■	—	■	■	■	0.1 → 2000 Hz	0.4 → 500 Hz	—	—	160 A	23%	140 A	135 A	25%	80 V	8.5 kW		079328 - 51 × 30 × 59 / 17.5 079335 - 51 × 30 × 59 / 21.8
MADE IN GYS CHINA	PROTIG 250 DC TRI	400 V 3~	16	5 → 250	10 → 220	—	—	—	■	—	■	0.1 → 900 Hz	1 → 20 Hz	—	■	190 A	35 %	147 A	168 A	35%	58 V	10 kW	12.5 kVA	46 × 33 × 40 / 19.5
MADE IN FRANCE	TIG 300 DC	400 V 3~	16	5 → 300	10 → 250	—	—	—	■	—	■	0.1 → 2000 Hz	0.4 → 20 Hz	■	■	255 A	35 %	240 A	220 A	30 %	90 V	10 kW	12.5 kVA	61 × 35 × 46 / 23.3

TIG DC

IP 23 INDOOR / OUTDOOR

VRD inside Voltage Reduction Device

Software & Hardware protection

	Uo (EN60974-1)	U (Voltmeter)
VRD ON	26 V	29 V
VRD OFF	70 V	57 V
ON → OFF sensibility	< 200 Ω	
OFF → ON delay	< 0.3 s	

AD ANTI-DUST VENTILATION CORRIDOR

TIG

HF / LIFT / TOUCH HF

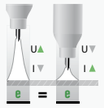
STANDARD DC | SPOT | MULTI SPOT | IGNITION
PULSE | TACK | MULTI TACK

WAVE FORMS

Pulse
4 combinations

E WELD

CONSTANT ENERGY



MMA

STANDARD | PULSE

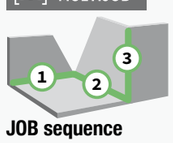
EVOLUTION

SOFTWARE UPDATE

PRODUCTIVITY

QUICK LOAD

MULTIJOB

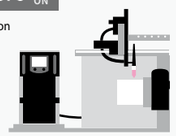


JOB sequence

AUTOMATION

CONNECT 5 ARC ON

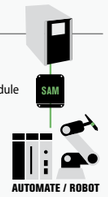
for Automation
(5 programs)



SAM

Automation module compatibility

SAM
(details p.74)



QUICK SYSTEMS

for Titan 231 DC FV / Titan 321 DC TRI

QUICK ASSEMBLY

Cooling unit quick connection
076006 125,00 €HT

QUICK CONNECT

included with Koolweld 1

OPTIONS

Filter kit
for Titan 321 DC TRI
063143 114,00 €HT

OPTIONS

Filter kit
for Titan 400 DC TRI / Krypton 401
046580 48,00 €HT

Titan 231 DC FV / Titan 321 DC TRI / Krypton 401 DC

TITAN 231 DC FV

230 A | 230 V • 1 ~

IP 23 | CEL cellulosic | MMA PULSE
SR | VRD inside | PFC | FV | AID | L/DB/P

no accessories :
075245

OPTIONS

Cooling unit **Koolweld 1**
1000 W, 3 L
liquid not included
070820 1 275,00 €HT

TITAN 321 DC TRI

320 A | 400 V • 3 ~

IP 23 | CEL cellulosic
MMA PULSE | VRD inside
SR | AID | L/DB/P

no accessories :
068094

OPTIONS

Cooling unit **Koolweld 1**
1000 W, 3 L
liquid not included
070820 1 275,00 €HT

TITAN 400 DC TRI

400 A | 400 V • 3 ~

IP 23 | CEL cellulosic
FAST PULSE | 10 › 20 kHz
AID | SR | L/DB/P

no accessories :
013520

OPTIONS

Cooling unit **WCU 1kW C**
1000 W, 5.5 L
liquid not included
013537

KRYPTON 401 DC

400 A | 400 V • 3 ~

IP 23 | CEL cellulosic
FAST PULSE | AID | 10 kHz
SR | VRD inside | L/DB/P

no accessories :
080904

OPTIONS

Cooling unit **Koolweld 3**
1000 W, 5.5 L
liquid not included
083363

Download the page with prices

CE NORM. EN60974-1	MADE IN FRANCE	50/60 Hz	A	A	A	SR	VRD	AID	TIG PULSE	E WELD	WAVE FORMS	MMA PULSE	CEL	IP	TIG EN60974-1 (40°C) I (60%)	TIG X% (I2 max)	TIG 100%	MMA EN60974-1 (40°C) IA (60%)	MMA X% (I2 max)	Uo	Protected & compatible power generator (+/-15%)	L × W × H cm / kg	L × W × H cm / kg
			AM	I2 TIG	I2 MMA																		
TITAN 231 DC FV		230 V 1~	16	3→230	5→230	■	■	■	0.1→ 2 000 Hz	■	■	■	■	23S	215 A	45 %	200 A	175 A	25 %	77.5 V	12.5 kVA	51 × 30 × 47 / 18.2	49 × 27 × 40 / 16.6
		110 V 1~	32	3→140	5→120										120 A	40 %	100 A	85 A	23 %	69 V			
TITAN 321 DC TRI		400 V 3~	32	3→320	5→320	■	■	■	0.1→ 2 000 Hz	■	■	■	■	23	300 A	45 %	280 A	280 A	40 %	86.8 V	17.6 kVA	70 × 39 × 50 / 26	64 × 26 × 46 / 23.7
TITAN 400 DC TRI		400 V 3~	32	3→400	5→400	■	—	■	0.1→20 000 Hz	■	■	■	■	23	400 A	60 %	360 A	400 A	60 %	82 V	30 kW	81 × 39 × 59 / 41.5	75 × 30 × 53 / 39
KRYPTON 401 DC		400 V 3~	32	3→400	5→400	■	■	■	0.1→ 10 000 Hz	■	■	■	■	23	360 A	45 %	320 A	300 A	30 %	64.5 V	30 kW	81 × 39 × 59	75 × 30 × 53

OPTIONS

Foot pedal RC-FA1
4 m
045682 325,00 €HT
✓ Titan 231
✓ Titan 321
✓ Titan 400

045699
18,00 €HT

Foot pedal RC-FA2
4 m
083356
✓ Krypton 401

046238
1 [illegible] €HT

Hand remote control RC-HA1
8 m
045675
20 m
066625
✓ Titan 231
✓ Titan 321
✓ Titan 400

Remote control RC-HD2
062122
✓ Titan 231
✓ Titan 321
✓ Titan 400

Remote control RC-HD3
079700
✓ Krypton 401

Skate
037717 203,00 €HT
✓ Titan 400
✓ Krypton 401

Diable JOBSITE XL
039568
400,00 €HT

✓ Titan 231
✓ Titan 321

Diable 10m³ XL
076341
394,00 €HT

✓ Titan 231
✓ Titan 321

Trolley
4m³ L
071568
338,00 €HT
10m³ L
075498
531,00 €HT

✓ Titan 400
✓ Krypton 401

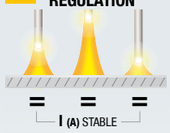
USB key
16 Go/GB
included
062344 31,30 €HT

✓ Titan 400

TIG AC/DC

Youtube

SR SECONDARY REGULATION

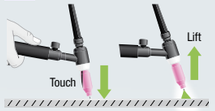


VRD inside Voltage Reduction Device

Software & Hardware protection

	Uo (EN60974-1)	U (Voltmeter)
VRD ON	26 V	29 V
VRD OFF	70 V	57 V
ON → OFF sensibility	< 200 Ω	
OFF → ON delay	< 0.3 s	

TIG LIFT TIG LIFT



ACCESSIBILITY

ERGONOMIC & EASY
Large 5 inch LCD colour screen

8 languages
- French
- English
- German
- Italian
- Spanish
- Portuguese
- Dutch
- Russian

MMA

STANDARD PULSE

MMA AC

AUTOMATION

CONNECT 5 ARC ON

for Automation (5 programs)

TIG

STD AC/DC SPOT
PULSE TACK
LIFT AC MIX

PROTIG 200 AC/DC

200 A 230 V • 1 ~

P400 | SR | VRD inside | TIG PULSE | AID | L/DB | MMA PULSE

2m, 25mm² + 2m, 25mm² + SR26DB, 4m

068742 **1 363,00 €HT**

PROTIG 201 AC/DC FV

200 A 110 → 230 V • 1 ~

P400 | PFC | FV | SR | VRD inside | TIG PULSE | AID | L/DB/P | MMA PULSE

no accessories :

061828 **1 875,00 €HT**

2m, 25mm² + 2m, 25mm² + SR26DB, 4m

063945 **2 188,00 €HT**

PROTIG 201L AC/DC

200 A 230 V • 1 ~

P400 | PFC | SR | VRD inside | TIG PULSE | AID | L/DB/P | MMA PULSE

no accessories :

062610 **2 563,00 €HT**

2m, 25mm² + 2m, 25mm² + SR20DB, 4m

063952 **2 750,00 €HT**

PROTIG 230 AC/DC FV

230 A 110 → 230 V • 1 ~

P400 | SR | VRD inside | TIG PULSE | AID | L/DB/P | AD | MMA PULSE

2m, 25mm² + 2m, 25mm² + SR26DB, 4m

083967

TIG 250 AC/DC

250 A 400 V • 3 ~

250A / 60 % TIG

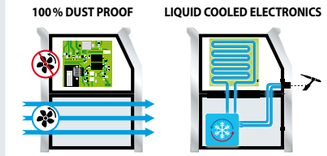
SR | TIG PULSE | AID | CONNECT 5 ARC ON | L/DB/P | FAN LESS | IP 23

no accessories :

012004

FAN LESS — 100 % DUST PROOF

★★★ UNIQUE ★★★ TECHNOLOGY by GYS — LIQUID COOLED ELECTRONICS



Download the page with prices

OPTIONS

Foot pedal RC-FA1
4 m
045682 ~~105,00 €HT~~

Hand remote control RC-HA1
8 m
045675
20 m
066625

10 m³

Skate TIG 250 AC/DC
for TIG 250 AC/DC
max 10 m³ (50 l)
80 x 47 x 90 cm / 8 kg
12 x 37 x 58 cm / 8,8 kg
040960 **169,00 €HT**

Cooling liquid (not included)
2 L
082212
28,80 €HT
5 L
062511
66,30 €HT
10 L
052246
130,00 €HT

Screen protections
(x5)
044043 **16,30 €HT**

CE NORM. EN60974-1		50/60Hz	A	I2 TIG A AC	I2 TIG A DC	P400	PFC	FV	SR	VRD	AID	TIG PULSE	IP23	FAN LESS	TIG EN60974-1 (40°C) I (60%)	TIG X% (I2 max)	TIG 100 %	MMA EN60974-1 (40°C) I (60%)	MMA X% (I2 max)	Freq. AC Hz	Uo	mm²	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
MADE IN GYS CHINA	PROTIG 200 AC/DC	230V•1~	13	10→200	10→160	■	—	—	■	■	■	0.1 → 900Hz (DC) 0.1 → 20 Hz (AC)	—	—	AC 90 A DC 115 A	AC 20% DC 20%	—	90 A	20%	20 → 200	64 V	Ø 13, 35/50	7.5 kW	10 kVA	47 × 34 × 39 / 18.8
MADE IN FRANCE	PROTIG 201 AC/DC FV	110V•1~	20	10→160	10→160	■	■	■	■	■	■	0.1 → 2000Hz (DC) 0.1 → 10 Hz (AC)	—	—	AC 105 A DC 120 A	AC 20% DC 25%	—	90 A	32%	20 → 200	70 V	Ø 13, 35/50	7.5 kW		061828 - 51 × 30 × 47 / 16.6
		230V•1~	13	10→200	10→160										AC 90 A DC 100 A	AC 13% DC 25%		100 A	25%						063945 - 51 × 30 × 47 / 21.1
	PROTIG 201 L AC/DC	230V•1~	13	10→200	10→160	■	■	—	■	■	■	0.1 → 2000Hz (DC) 0.1 → 10 Hz (AC)	—	—	AC 90 A DC 100 A	AC 13% DC 25%	—	100 A	25%	20 → 200	70 V	Ø 13, 35/50	7.5 kW		062610 - 51 × 30 × 47 / 24.1
																									063952 - 51 × 30 × 47 / 28.8
MADE IN GYS CHINA	PROTIG 230 AC/DC FV	110V•1~	32	10→140	10→100	■	—	—	■	■	■	0.1 → 2000Hz (DC) 0.1 → 10 Hz (AC)	—	—	AC 100 A DC 80 A	AC 10% DC 15%	—	80 A	25%	20 → 200	75 V	Ø 13, 35/50	7.5 kW	10 kVA	47 × 34 × 39 / 19.6
		230V•1~	16	10→230	10→190										AC 180 A DC 140 A	AC 20% DC 25%		200 A	20%		67 V				
MADE IN FRANCE	TIG 250 AC/DC	400V•3~	16	10→250	5→250	—	—	—	■	—	■	0.1 → 2500Hz (DC) 0.1 → 2Hz (AC)	■	■	AC/DC : 250 A	AC/DC : 60%	200 A	230 A	40%	20 → 200	85 V	Ø13, 35/50	10 kW	12.5 kVA	76 × 47 × 79 / 58

TIG AC/DC

CUSTOMISATION

ACCESSIBILITY

3 interface levels

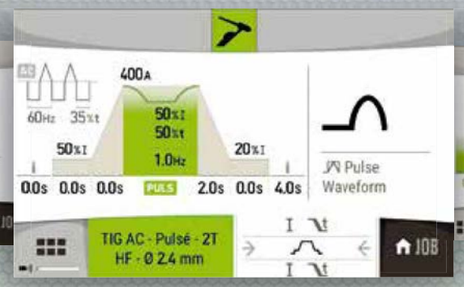
- EASY
- ADVANCED
- EXPERT

10 languages

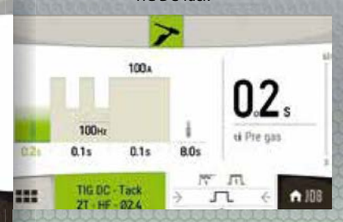
- French
- English
- German
- Italian
- Spanish
- Czech
- Dutch
- Russian
- Chinese
- Japanese

TIG DC Synergic

TIG AC Pulse



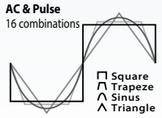
TIG DC Tack



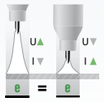
TIG

STANDARD AC/DC	HF / LIFT / TOUCH HF	WAVE FORMS	E TIG	HF REG
PULSE	SPOT / MULTISPOT			
FAST PULSE 2.5 › 20 kHz	TACK / MULTITACK			
	AC MIX			

AC & Pulse
16 combinations



CONSTANT ENERGY



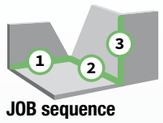
MMA

STANDARD	PULSE	15 › 150 HZ
MMA AC		WAVE FORMS

MANUAL

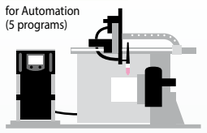
QUICK LOAD

MULTIJOB

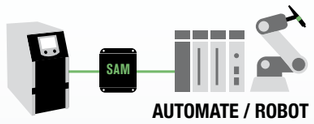


AUTOMATION

CONNECT 5 ARC ON
for Automation
(5 programs)



SAM ✓ Automation module compatibility SAM **(details p.74)**

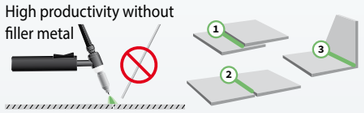


TIG WIZARD

PATENTS REGISTERED

WIZARD ALU

High productivity without filler metal

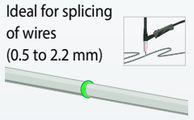


WIZARD ALU AERO

Ultra silent & ideal thin sheets

WIZARD COPPER

Ideal for splicing of wires (0.5 to 2.2 mm)



WIZARD STAINLESS STEEL

No oxidation, no finishing action

WIZARD LAB

Design your welding mode

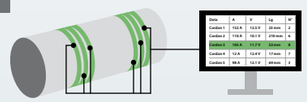
CONNECTIVITY

TRACEABILITY

History data export

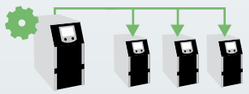
✓ QMOS - WPQR
✓ DMOS - WPS

ENERGY CONTROL : 20 kHz, kJ or kJ/cm



PORTABILITY

Share configuration & jobs



SOFTWARE UPDATE

COMPLETE PACK details - p.31

POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

PFC POWER FACTOR CORRECTION

185 V ⇐ 265 V
110 V 230 V
100 m

FV FLEXIBLE VOLTAGE

85 V ⇐ 265 V
110 V 230 V
100 m

Screen 5"

TITANIUM 230 AC/DC FV

230 A | 110-230 V • 1 ~

230A 35 % TIG

PFC | FV | SR | VRD inside | L|DB|P
TIG PULSE | FAST PULSE
MMA PULSE | CEL cellulosic | IP 23

no accessories :

061996

SR26DB, 8m + 4m, 25mm²

075924

QUICK CONNECT
included with Koolwed 1

QUICK ASSEMBLY
Cooling unit quick connection Titanium 230
076006 125,00 €HT

Download the page with prices

OPTIONS

Foot pedal RC-FA1
4 m
045682 325,00 €HT

045699
18,80 €HT

Hand remote control RC-HA1
8 m
045675
20 m
066625

Remote control RC-HD2
062122

Filter kit
046580 48,80 €HT

USB key
16 Go/GB included
062344 31,30 €HT

CE NORM. EN60974-1	MADE IN FRANCE	50/60 Hz	A	A	SR	VRD	TIG PULSE	E TIG	WAVE FORMS	MMA PULSE	CEL	AD	IP23	I (60%)	X% (12 max)	100%	I (60%)	X% (12 max)	Hz	Uo	mm²	Protected & compatible power generator (+/-15 %)	L × W × H cm / kg	L × W × H cm / kg
				I2 TIG	INTEGRATED TECHNOLOGY									EN60974-1(40°C) TIG			EN60974-1 (40°C) MMA		Freq. AC					
TITANIUM 230 AC/DC FV		110 V 1~	32	140 A	■	■	0.1 → 20 000 Hz (DC) 0.1 → 500 Hz (AC)	■	■	■	■	■	■	140 A	100 %	140 A	130 A	50 %	20 → 300	53	Ø13 35/50	8,5 KW	60 × 39 × 48 / 25.5	50 × 25 × 44 / 23.6
		230 V 1~	16	5 → 230 (AC) 3 → 230 (DC)										190 A	35 %	160 A	160 A	20 %						

TIG AC/DC

OPTION
Trolley 10m³ L
075498 531,00 €HT

NEW
SCREEN 7"

COMING SOON

OPTIONS

Cooling unit **Koolweld 3**
1000 W, 5.5 L
liquid not included
083363

TITANIUM 321 AC/DC

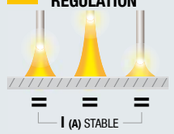
320 A 400 V • 3 ~

320A 60 % TIG

SR | VRD inside | L|DB|P | IP 23 | TIG PULSE | FAST PULSE | MMA PULSE | CEL cellulosic

no accessories :
069879

SR SECONDARY REGULATION



IP 23 INDOOR / OUTDOOR

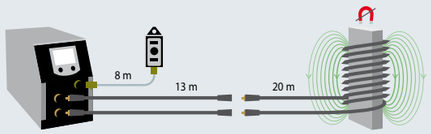
Screen 5"

OPTIONS

Cooling unit **WCU 1kW C**
1000 W, 5.5 L
liquid not included
013537

Pack DEGAUSS

TITANIUM 400			
pack TITANIUM 400 DEGAUSS 067981	RC-MMA/DEGAUS 8m 066496	DEGAUSS cables kit (2x13)+(1x20) m, Texas 50.21 067929	DEGAUSS USB key 067974



TITANIUM 400 AC/DC

400 A 400 V • 3 ~

400A 60 % TIG

SR | L|DB|P | IP 23 | TIG PULSE | FAST PULSE | MMA PULSE | CEL cellulosic

no accessories :
013568

Download the page with prices

OPTIONS

for Titanium 321
Foot pedal RC-FA2
5 m
083356

for Titanium 400
Foot pedal RC-FA1
4 m
045682 325,00 €HT

Amphenol, 7 pts, male
046238 12,50 €HT

7 pts, male
045699 18,80 €HT

for Titanium 400
Hand remote control RC-HA1
8 m
045675
20 m
066625

for Titanium 321
Remote control RC-HD3
079700

for Titanium 400
Remote control RC-HD2
062122

Remote control RC-MMA/DEGAUS
066496 488,00 €HT

Trolley 10m³ L
075498 531,00 €HT

Skate
073593
124,00 €HT

Filter kit
046580 48,80 €HT
✓ Titanium 400

USB key
16 Go/GB
included with Titanium 400
062344 31,30 €HT

	MADE IN FRANCE	50/60 Hz	A	A	SR	VRD	TIG PULSE	E TIG	WAVE FORMS	MMA PULSE	CEL	AD	IP23	I (60%)	X% (I2 max)	100%	I (60%)	X% (I2 max)	Hz	Uo	mm²	Protected & compatible power generator (+/-15%)	L × W × H cm / kg	L × W × H cm / kg
				I2 TIG	INTEGRATED TECHNOLOGY									EN60974-1(40°C) TIG			EN60974-1 (40°C) MMA		Freq. AC					
TITANIUM 321 AC/DC		400V 3~	16	5 → 320 (AC) 3 → 320 (DC)	■	■	0.1 → 20 000 Hz (DC) 0.1 → 2500 Hz (AC)	■	■	■	■	■	■	320 A	60 %	280 A	290 A	40 %	20 → 300	85	Ø13 35/50	13 kW	NC	NC
TITANIUM 400 AC/DC		400V 3~	16	5 → 400 (AC) 3 → 400 (DC)	■	–	0.1 → 20 000 Hz (DC) 0.1 → 500 Hz (AC)	■	■	■	■	■	■	400 A	60 %	360 A	400 A	60 %	20 → 300	85	Ø13 70/95	30 kW	81 × 38 × 58 / 42.5	71 × 28 × 48 / 39.7

PRTOTIG 250 DC

pack PROTIG 250 DC TRI AL1 084407	SR26 L, 8 m 046184	4 m, 25 mm² 043794

TIG 300 DC

pack TIG 300 DC AL2 012332	SR26 L, 8 m 046184	—	4 m, 25 mm² 043794	—	Diable 10m³ XL 076341
pack TIG 300 DC ADB2 012356	—	SR26 DB, 8 m 046177	4 m, 25 mm² 043794	—	Diable 10m³ XL 076341
pack TIG 300 DC WL1 012363	SR20 L, 8 m 046153	—	4 m, 25 mm² 043794	WCU0.5kW B 032217	—
pack TIG 300 DC WDB1 012370	—	SR20 DB, 8 m 046146	4 m, 25 mm² 043794	WCU0.5kW B 032217	Diable 10m³ XL 076341

TITAN 231 DC

pack TITAN 231 DC AL 081253	SR26 L, 8 m 046184	—	4 m, 25 mm² 043794	—	—
pack TITAN 231 DC WL 081260	SR20 L, 8 m 046153	—	4 m, 25 mm² 043794	Koolweld 1 070820	Diable 10m³ XL 076341
pack TITAN 231 DC WDB 081277	—	SR20 DB, 8 m 046146	4 m, 25 mm² 043794	Koolweld 1 070820	Diable 10m³ XL 076341

TITAN 321 DC

pack TITAN 321 DC AL1 083059	SR26 L, 8 m 046184	—	4 m, 25 mm² 043794	—	Diable 10m³ XL 076341	—
pack TITAN 321 DC ADB1 083073	—	SR26 DB, 8 m 046177	4 m, 25 mm² 043794	—	Diable 10m³ XL 076341	—
pack TITAN 321 DC WDB1 083097	—	SR20 DB, 8 m 046146	4 m, 25 mm² 043794	Koolweld 1 070820	Diable 10m³ XL 076341	—
pack TITAN 321 DC WDB2 083103	—	SR20 DB, 8 m 046146	4 m, 25 mm² 043794	Koolweld 1 070820	—	Trolley 10m³ L 075498

TITAN 400 DC

pack TITAN 400 DC WL 081369	450 W L, 8 m 037359	—	4 m, 70 mm² 043831	WCU1kW C 013537	Trolley 10m³ L 075498
pack TITAN 400 DC WDB 081376	—	450 W DB, 8 m 037366	4 m, 70 mm² 043831	WCU1kW C 013537	Trolley 10m³ L 075498

KRYPTON 401 DC

pack KRYPTON 401 DC WL 084469	450 W L, 8 m 037359	—	4 m, 70 mm² 043831	Koolweld 3 083363	Trolley 10m³ L 075498
pack KRYPTON 401 DC WDB 084476	—	450 W DB, 8 m 037366	4 m, 70 mm² 043831	Koolweld 3 083363	Trolley 10m³ L 075498

PROTIG 201 AC/DC

pack PROTIG 201 AC/DC L 066342 2681,30 €HT	SR26 L, 8 m 046184	4 m, 25 mm² 043855	4 m, 25 mm² 043794	Diable 10m³ XL 076341	Ø 6,3/12 - 1,5 m 066670

PROTIG 201 L AC/DC

pack PROTIG 201 L AC/DC L 066359 3414,10 €HT	SR20 L, 8 m 046153	4 m, 25 mm² 043855	4 m, 25 mm² 043794	10m³ XL T/M1 041257	Ø 6,3/12 - 1,5 m 066670

TIG 250 AC/DC

pack TIG 250 AC/DC L 035430	SR18 L, 8 m 045378	—	4 m, 25 mm² 043794	Skate 040960
pack TIG 250 AC/DC DB 012301	—	SR18 DB, 8 m 046092	4 m, 25 mm² 043794	Skate 040960

TITANIUM 230 AC/DC FV

pack TITANIUM 230 AC/DC FV AL1 076976	SR26 L, 8 m 046184	—	4 m, 25 mm² 043794	—	—
pack TITANIUM 230 AC/DC FV AL2 076983	SR26 L, 8 m 046184	—	4 m, 25 mm² 043794	—	Diable 10m³ XL 076341
pack TITANIUM 230 AC/DC FV ADB2 077027	—	SR26 DB, 8 m 046177	4 m, 25 mm² 043794	—	Diable 10m³ XL 076341
pack TITANIUM 230 AC/DC FV WL1 076990	SR20 L, 8 m 046153	—	4 m, 25 mm² 043794	Koolweld 1 070820	—
pack TITANIUM 230 AC/DC FV WL2 077003	SR20 L, 8 m 046153	—	4 m, 25 mm² 043794	Koolweld 1 070820	Diable 10m³ XL 076341
pack TITANIUM 230 AC/DC FV WDB1 077034	—	SR20 DB, 8 m 046146	4 m, 25 mm² 043794	Koolweld 1 070820	—
pack TITANIUM 230 AC/DC FV WDB2 077041	—	SR20 DB, 8 m 046146	4 m, 25 mm² 043794	Koolweld 1 070820	Diable 10m³ XL 076341

TITANIUM 400 AC/DC

pack TITANIUM 400 AC/DC WL 081383	450W L, 8 m 037359	—	4 m, 70 mm² 043831	WCU1kW C 013537	Trolley 10m³ L 075498
pack TITANIUM 400 AC/DC WDB 081390	—	450W DB, 8 m 037366	4 m, 70 mm² 043831	WCU1kW C 013537	Trolley 10m³ L 075498

Cooling liquid
(not included)

5L
062511 66,30 €HT

2L
082212 28,80 €HT

10L
052246 130,00 €HT

Pressure-regulators
(not included)

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Download the page with prices

TORCHES & CONSUMABLES

			X% DC	X% AC				
TIG 9	Air	Ø 35/50 Amphenol	110 A (35%)	80 A (60%)	Classic	4m	B	084049
					Pro	4m		084087
						8m		084094
TIG 17	Air	Ø 35/50 Amphenol	140 A (60%)	125 A (60%)	Classic	4m	DB	072213 113,00 €HT
					Pro	4m	B	084124
						8m		084131
TIG 26	Air	Ø 35/50 Amphenol	180 A (35%)	130 A (35%)	Classic	4m	DB	072220 130,00 €HT
					Pro	4m	B	084162
						8m		084179
TIG 20	Liquid	Ø 35/50 Amphenol	240 A (100%)	170 A (100%)	Classic	4m		084056
					Pro	4m	B	084100
						8m		084117
TIG 18	Liquid	Ø 35/50 Amphenol	320 A (100%)	240 A (100%)	Classic	4m		084063
					Pro	4m	B	084148
						8m		084155
TIG 450 W	Liquid	Ø 35/50 Amphenol	400 A (100%)	280 A (100%)	Classic	4m		084070
					Pro	4m	B	084186
						8m		084193

OPTIONS

B
Button - Bouton
- Schaltfläche
- Botón - Botão

Classic 084209
Pro 084247

DB
- Double button - Double bouton - Doppeldrucktaster - Doble botón - Duplo Botão

Classic 084216
Pro 084254

Up & Down

Classic 084223
Pro 084261

P
- Button with potentiometer
- Bouton et potentiomètre
- Schaltfläche mit Potentiometer
- Botón con potenciómetro
- Botão com potenciómetro

Classic 084230
Pro 084278

			X% DC	X% AC	Comfort Grip			
SR 9	Air	Ø 35/50 Amphenol	110 A (60%)	95 A (60%)	–	8m	L	039421 208,00 €HT
			110 A (35%)	80 A (35%)	•		DB	073722 213,00 €HT
SR 17	Air	Ø 10/25	140 A (60%)	125 A (60%)	–	4m	V	044425 109,00 €HT
		Ø 35/50 Amphenol	140 A (60%)	125 A (60%)	–	4m	V	044401 111,00 €HT
			140 A (60%)	125 A (60%)	–	4m	L	073739 231,00 €HT
						8m		073746 303,00 €HT
			140 A (35%)	100 A (35%)	•	4m	DB	069398 140,00 €HT
						8m		069404 204,00 €HT
		EURO connector (MIG)	140 A (35%)	100 A (35%)	•	4m	DB	046108 189,00 €HT
SR 26	Air	Ø 35/50 Amphenol	240 A (60%)	200 A (60%)	–	4m	L	073753 191,00 €HT
						8m		046184 276,00 €HT
			180 A (35%)	130 A (35%)	•	4m	DB	038271 230,00 €HT
						8m		046177 259,00 €HT
			180 A (35%)	130 A (35%)	•	8m	P	047877 398,00 €HT
		EURO connector (MIG)	180 A (35%)	130 A (35%)	•	8m	DB	063747 389,00 €HT
SR 20	Liquid	Ø 35/50 Amphenol	220 A (100%)	200 A (100%)	–	8m	L	046153 309,00 €HT
			240 A (100%)	170 A (100%)	•	4m	DB	038202 209,00 €HT
						8m		046146 303,00 €HT
			240 A (100%)	170 A (100%)	•	8m	P	047860 453,00 €HT
SR 18	Liquid	Ø 35/50 Amphenol	320 A (100%)	240 A (100%)	–	8m	L	045378 289,00 €HT
			320 A (100%)	230 A (100%)	•	4m	DB	046085 208,00 €HT
						8m		046092 268,00 €HT
260 W	Liquid	Ø 35/50 Amphenol	240 A (100%)	170 A (100%)	•	4m	L	039346 555,00 €HT
450 W	Liquid	Ø 35/50 Amphenol	400 A (100%)	280 A (100%)	•	8m	L	037359 559,00 €HT
							DB	037366 616,00 €HT
							P	060760 945,00 €HT

COMPATIBILITY

Ø 10 / 25 DIN	Torch TIG (L/DB)							original equipment
PROTIG 160 LIFT	9	17	26	20	18	260	450	TIG 17 DB

Ø 35 / 50 AMPHENOL	Torch TIG (V/L/DB/P)							original equipment
PROTIG 161 DC	9	17	26	20	18	260	450	TIG 17 DB
PROTIG 200 DC	9	17	26	20	18	260	450	TIG 26 DB
PROTIG 231 DC FV	9	17	26	20	18	260	450	TIG 26 DB
PROTIG 231 L DC FV	9	17	26	20	18	260	450	TIG 20 DB
PROTIG 250 DC TRI	9	17	26	20	18	260	450	TIG 26 DB
TIG 300 DC	9	17	26	20	18	260	450	–
KRYPTON 231 DC FV	9	17	26	20	18	260	450	
KRYPTON 321 DC TRI	9	17	26	20	18	260	450	

Ø 35 / 50 AMPHENOL	Torch TIG (V/L/DB/P)							original equipment
KRYPTON 401 DC TRI	9	17	26	20	18	260	450	–
TITAN 400 DC TRI	9	17	26	20	18	260	450	
PROTIG 200 AC/DC	9	17	26	20	18	260	450	TIG 26 DB
PROTIG 201 AC/DC	9	17	26	20	18	260	450	TIG 26 DB
PROTIG 201L AC/DC	9	17	26	20	18	260	450	TIG 20 DB
PROTIG 230 AC/DC FV	9	17	26	20	18	260	450	–
TIG 250 AC/DC	9	17	26	20	18	260	450	
TITANIUM 230 AC/DC	9	17	26	20	18	260	450	TIG 26 DB
TITANIUM 320 AC/DC	9	17	26	20	18	260	450	–
TITANIUM 400 AC/DC	9	17	26	20	18	260	450	
EXATIG	9	17	26	20	18	260	450	

OPTIONS

DIN
5pts
x1
045729 12,50 €HT

Amphenol
7 pts, male
x1
046238 12,50 €HT

Amphenol
7 pts, female
x1
064379 50,00 €HT

ADAPTOR /ADAPTATEUR
Female /Femelle > Male/Mâle

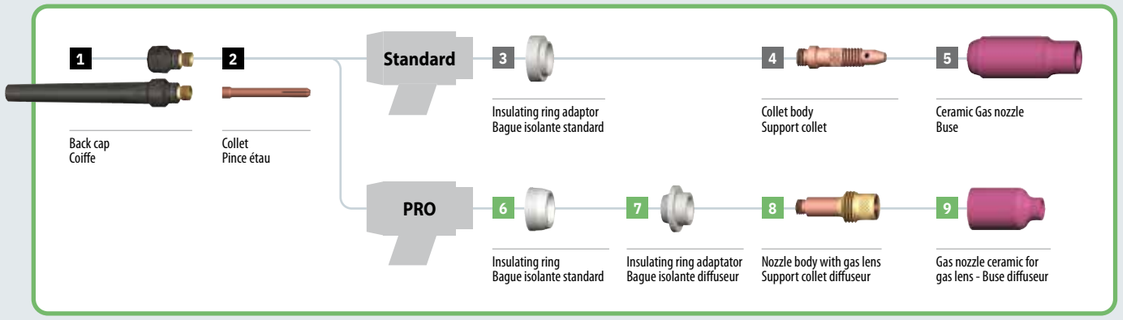
DIN 5 pts > **Amphenol** 7 pts (x1)
038486 109,00 €HT

Amphenol 7 pts > **DIN** 5 pts (x1)
038493 138,00 €HT

GAZ - GAS
Ø 5 mm
x2
045705 9,90 €HT

MIG / MAG / TIG
Torch Gas Flow Meter
Débimètre bout de torche
Durchflussmessrohr

053939 31,30 €HT



TIG 9 - 20

1
- * Short x1 044814 4,10 €HT
- * Long x1 044821 4,80 €HT

2
- * Ø 1.6 x3 044852 5,00 €HT
- Ø 2.0 x3 045132 5,00 €HT
- * Ø 2.4 x3 044869 5,00 €HT
- Ø 3.2 x3 045255 5,00 €HT

3
- x1 044890 4,10 €HT

4
- * Ø 1.6 x3 044838 10,90 €HT
- Ø 2.0 x3 045149 10,90 €HT
- * Ø 2.4 x3 044845 10,90 €HT
- Ø 3.2 x3 045248 10,90 €HT

5
- * N 4 - Ø 6.5 x3 044876 3,90 €HT
- N 5 - Ø 8.0 x3 038356 3,90 €HT
- * N 6 - Ø 9.5 x3 044883 3,90 €HT
- N 7 - Ø 11 x3 038363 3,90 €HT
- N 8 - Ø 12.5 x3 045170 3,90 €HT
- N 10 - Ø 16 x3 038370 3,90 €HT

6
- x1 045095 5,60 €HT

7
- no need

8
- Ø 1.6 x2 044906 14,50 €HT
- Ø 2.0 x2 045156 14,50 €HT
- Ø 2.4 x2 044913 14,50 €HT
- Ø 3.2 x2 045279 14,50 €HT

9
- N 4 - Ø 6.5 x3 044920 4,30 €HT
- N 6 - Ø 9.5 x3 044937 4,30 €HT
- N 7 - Ø 11 x3 045262 4,30 €HT

Included with torches

* Included in the box (1 of each).
* Inclus (à l'unité) dans le coffret.

BOX SR9 DC
Back cap (short +long)
Tungsten electrode Ø 1.6
Collets / Gas nozzle N4
044654 14,10 €HT

BOX SR20 AC/DC
Back cap (short +long)
Tungsten electrode Ø 1.6 & Ø 2.4
Collets / Gas nozzle N4 - N6
044685 19,40 €HT

TIG 17 - 18 - 26

1
- * Short x1 044944 3,10 €HT
- * Long x1 044951 4,40 €HT

2
- * Ø 1.6 x3 044982 5,60 €HT
- Ø 2.0 x3 044999 5,60 €HT
- * Ø 2.4 x3 045019 5,60 €HT
- Ø 3.2 x3 045125 5,60 €HT
- Ø 4 x3 047655 5,60 €HT

3
- x1 045040 4,10 €HT

4
- * Ø 1.6 x3 044968 13,40 €HT
- Ø 2.0 x3 044975 13,40 €HT
- * Ø 2.4 x3 044975 13,40 €HT
- Ø 3.2 x3 045118 13,40 €HT
- Ø 4 x3 047648 13,40 €HT

5
- N 4 - Ø 6.5 x3 038394 5,20 €HT
- * N 5 - Ø 8.0 x3 045026 5,20 €HT
- N 6 - Ø 9.5 x3 038400 5,20 €HT
- * N 7 - Ø 11 x3 045033 5,20 €HT
- N 8 - Ø 12.5 x3 045286 5,30 €HT
- N 10 - Ø 16 x3 045293 5,30 €HT
- N 12 - Ø 19 x3 045309 5,30 €HT

6
- x1 045040 4,10 €HT

7
- x1 045095 5,60 €HT

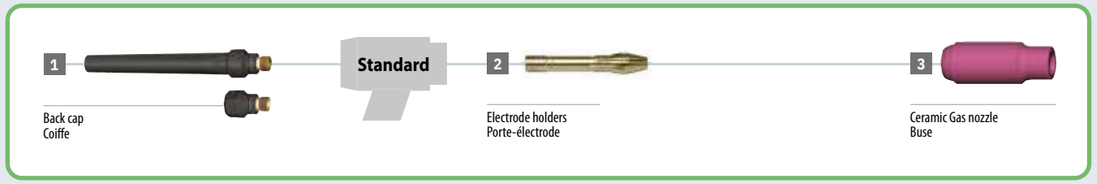
8
- Ø 1.6 x2 045057 20,00 €HT
- Ø 2.0 x2 045064 20,00 €HT
- Ø 2.4 x2 045064 20,00 €HT

9
- N 5 - Ø 8.0 x3 045071 5,40 €HT
- N 7 - Ø 11 x3 045088 5,40 €HT

Included with torches

* Included in the box (1 of each).
* Inclus (à l'unité) dans le coffret.

BOX SR17 - SR 18 - SR26 AC/DC
Back cap (short +long)
Tungsten electrode Ø 1.6 & Ø 2.4
Collets / Gas nozzle N5 - N7
044678 20,00 €HT



260 W

1
- * Short x1 039407 12,50 €HT

2
- * Ø 1.6 x3 039360 37,90 €HT
- Ø 2.0 x3 039377 37,90 €HT
- * Ø 2.4 x3 039384 37,90 €HT

3
- * N 2 - Ø 8.0 x5 039438 17,70 €HT

Included with torches

* Included in the box (1 of each).
* Inclus (à l'unité) dans le coffret.

BOX 260 W AC/DC
Back cap (short +long), Tungsten electrode Ø 1.6 & Ø 2.4, Collets / Gas nozzle N2 - N3
039414 81,90 €HT

TIG 450 W

1
- Short x1 037373 12,30 €HT
- Long x1 037380 22,30 €HT

2
- Ø 2.4 x3 037397 45,00 €HT
- Ø 3.2 x3 037403 45,00 €HT
- Ø 4 x3 037410 45,00 €HT
- Ø 4.8 x3 063396 45,00 €HT

3
- N 3 - Ø 10 x5 037427 17,50 €HT
- N 3 - Ø 13 x5 037434 17,50 €HT
- N 3 - Ø 15 x5 037441 17,50 €HT

Download the page with prices

POWER SUPPLY FOR ORBITAL - Source de courant pour soudage orbital - Stromquelle Orbitalschweißen

TIG DC

CAN OPEN PROTOCOL

REAL TIME TRACKING

✓HF ✓LIFT

POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

35/70 mm² Ø 13 mm

CAN BUS - CAN OPEN PROTOCOL

ORBITIG 200A

220 A 110→230 V • 1 ~

PFC FV SR

no accessories :
012448
with R-CAN 120R : 075221

CE NORM. EN60974-1	MADE IN FRANCE		AM	I2	EN60974-1 (40°C)					
		50 / 60 Hz	A	A	X% (I2 max)	I2 (60%)	I2 (100%)	mm²	L × W × H cm / kg	L × W × H cm / kg
ORBITIG 200A		110 V 1~	32	5 → 180	40%	125A	110A	35/70	51 × 30 × 36 / 10.4	39 × 16 × 29 / 9.4
		230 V 1~	16	5 → 220	35%	165A	140 A			

TUNGSTEN ELECTRODE GRINDER - WAG 40 / Affuteur électrodes tungstène - Wolframelektroden-Anschleifgerät

with accessories :
045415 **1 275**,00 €HT

INCLUDED

Electrode adaptor
- Adaptateurs électrode
- Spannzange Ø 1.6 - Ø 2.4 - Ø 3.2 mm

Dust filter - Filtre poussière - Filterkassette
045422 **43**,80 €HT

Diamond blade cutting disc Ø 40 / Disque diamanté Ø 40/ Diamantschleifscheibe Ø 40
045439 **123**,00 €HT

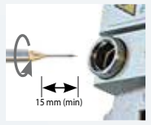
BEST FROM GERMANY

Continuous angular adjustment : 15 > 180 °
- Réglage angulaire continu : 15 > 180 °
- Stufenlose Einstellung des Anschleifwinkels zwischen 15 > 180°

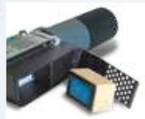
Electrode adaptors
- Adaptateurs électrode
- Spannzange

Ø 1 045446 **30**,00 €HT
Ø 2 045453 **33**,80 €HT
Ø 4 045460 **31**,30 €HT

1~ 230V



Precise adjustment of the «Stick out» (0.3mm)
- Ajustement précis du «Stick out» (0.3mm)
- Tiefenlehre zum Einstellen der Elektrodenlänge (0.3mm)



Integrated and exchangeable filter
- Filtre à particules de meulage intégré
- Integrierte Absaugung mit auswechselbarer Filterkassette

with accessories :
083721 **490**,00 €HT

INCLUDED

Dust cover
- Protection antipoussière
- Staubschutz

Angle plate
- Plateau d'angle
- Winkelplatte

Grinding disc Ø 33.5 mm
- Disque abrasif Ø 33.5 mm
- Schleifteller Ø 33.5 mm
083738

Angular adjustment : 15, 30, 45 & 60°
- Réglage angulaire : 15, 30, 45 & 60°
- Einstellung Schärfwinkel zwischen 15, 30, 45 & 60°

Sharpening diameter electrodes : Ø 1 - Ø 4 mm
- Affutage des éléctrodes de diamètres : Ø 1 - Ø 4 mm
- Schärfdurchmesser Elektroden : Ø 1 - Ø 4 mm

NEW 08/2024

Grinding speed adjustment
- Réglage de la vitesse d'affutage
- Einstellung der Schleifgeschwindigkeit

TIG FILLER RODS FEEDER PEN
- Stylo métaux d'apport TIG
- WIG Pen zur Führung des WIG-Stabes

for Ø 1.0 › 3.2 mm
130 × 15 mm
065857 **48**,80 €HT

TIG TORCH STAND WITH MAGNETIC BASE
- Support torche TIG magnétique
- WIG-Brennerhalter mitMagnetfuß

045002
12,40 €HT

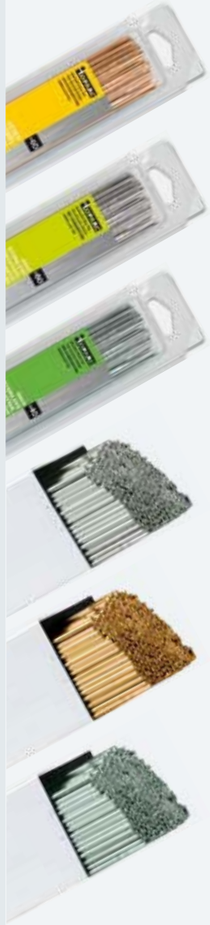
Gas hose - Tuyau caoutchouc
Ø 6.3 X 13
(EN ISO 3821)

1.5 m 066670 **11**,50 €HT
4 m 046269 **27**,50 €HT
✂ x m 046276 **8**,00 €HT

Gas connection set
+ 2 clamps

5 m 045316 **27**,50 €HT

TIG FILLER RODS - Métaux d'apport TIG - WIG-Schweißstäbe



	Ø (mm)	↔ (m)		(kg)	
Steel - Acier - Stahl (SG2) AWS A 5.18 : ER70S-6 EN ISO 636A : W46 4 W3Si1	1.2	1	587	5.16	069411 **45**,60 €HT
	1.6	0,33	60	0.32	087224 **7**,30 €HT
		1	319	5.01	087019 **45**,00 €HT
	2.0	0,33	40	0.36	087231 **7**,30 €HT
		1	204	5	087217 **41**,50 €HT
	2.4	0,33	27	0.34	069572 **5**,40 €HT
		1	142	5.14	087033 **46**,30 €HT
Stainless - Inox - Edelstahl (308L) AWS A 5.9 : ER 308L EN ISO 14343A : W199L	1.2	0,33	108	0.34	069510 **10**,00 €HT
		1	110	1.04	069497 **25**,30 €HT
		1	560	5.18	087118 **110**,00 €HT
	1.6	0,33	60	0.34	087248 **11**,60 €HT
		1	60	1.04	069428 **25**,30 €HT
		1	315	5.18	087156 **108**,00 €HT
	2.0	0,33	40	0.36	087255 **11**,80 €HT
		1	40	1.06	069435 **25**,00 €HT
		1	205	5.18	087163 **109**,00 €HT
Stainless - Inox - Edelstahl (316L) AWS A 5.9 : ER 316L EN ISO 14343A : W19 12 3L	1.2	0,33	108	0.36	069527 **12**,60 €HT
		1	110	1.04	069442 **34**,40 €HT
		1	560	5.2	069480 **155**,00 €HT
	1.6	0,33	60	0.34	087262 **14**,30 €HT
		1	60	1.02	069459 **35**,60 €HT
		1	315	5.16	087125 **154**,00 €HT
	2.0	0,33	40	0.34	087279 **14**,60 €HT
		1	40	1.06	069466 **35**,40 €HT
		1	205	5	087200 **155**,00 €HT
	2.4	1	28	1.08	069473 **36**,30 €HT
		1	140	5.09	087149 **155**,00 €HT
Aluminium - Alu - Aluminio (AlMg5) AWS A 5.10 : ER 5356 EN ISO 18273 : 5 Al 5356	1.6	0,33	60	0.15	069534 **10**,00 €HT
		1	920	5.11	087170 **125**,00 €HT
	2.0	0,33	40	0.14	087286 **13**,30 €HT
		1	590	5.22	087187 **129**,00 €HT
	2.4	0,33	27	0.14	069565 **10**,80 €HT
		1	410	5.35	087194 **128**,00 €HT
	3.2	1	240	5.32	069503 **126**,00 €HT
Copper - Cuivre - Kupfer (ErCu)	2.0	0,33	36	0.36	069558 **23**,50 €HT
Brass - Laiton - Bronze (CuZn40)	2.0	0,33	5	0.06	047280 **6**,30 €HT
Titanium - Titane - Titan T40 ERTI-2	1.6	0,33	83	0.28	069541 **82**,50 €HT

TUNGSTEN ELECTRODES - Électrodes tungstène - Wolfram Elektroden

AC & DC

	WL15	WL20	WC	E3®	WR2	LYMOX LUX®
	LANTHANE 1.5%	LANTHANE 2%	CERIUM 2%		RARE EARTHS 2%	W + RARE EARTHS 4%
	Gold	Blue	Grey	Lila	Turquoise	Fuchsia/Grey
Quality	★★★	★★★	★★★	★★	★	★★★
Economic	🍃	🍃🍃	🍃🍃	🍃🍃🍃	🍃	🍃🍃🍃
Fe/CrNi	■■■	■■■■	■■■■	■■■■	■■	■■■■
Al	■■■■	■■	■■	■■	■	■■■■
⎓	■■■	■■■	■■■	■■■	■■	■■■
~	■■■■	■■■	■■■	■■	■	■■■■
Ø 1.6 x10	045330 **23**,10 €HT	037137 **26**,30 €HT	063174 **26**,30 €HT	046733 **25**,00 €HT	044586 **24**,00 €HT	072428 **50**,00 €HT
Ø 2.0 x10	045347 **35**,40 €HT	037120 **40**,00 €HT	063181 **51**,30 €HT	046764 **37**,50 €HT	044593 **37**,00 €HT	072435 **66**,30 €HT
Ø 2.4 x10	045354 **46**,80 €HT	037144 **53**,80 €HT	063198 **88**,80 €HT	046771 **50**,00 €HT	044609 **49**,60 €HT	072442 **77**,50 €HT
Ø 3.2 x10	045361 **79**,80 €HT	037151 **86**,30 €HT		046788 **84**,40 €HT	044616 **83**,60 €HT	072459 **133**,00 €HT
		037168 **90**,00 €HT		046795 **138**,00 €HT		
		037175 **154**,00 €HT		063167 **199**,00 €HT		

AC

	WP
	PUR
	Green
Quality	★★
Economic	🍃
Fe/CrNi	
Al	■■■
⎓	
~	■■■
Ø 1.6 x10	044555 **22**,50 €HT
Ø 2.0 x10	046719 **32**,50 €HT
Ø 2.4 x10	044579 **46**,30 €HT
Ø 3.2 x10	046726 **77**,50 €HT

Download the page with prices

MIG-MAG
GMAW-FCAW

TRADITIONAL
110 › 450 A

SMARTMIG	38
MONOGYS / MAGYS	40

INVERTER
85 › 500 A

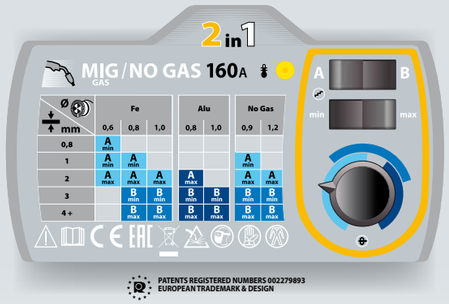
EASYMIG	42
MULTIWELD	44
MULTIPEARL	48
KRONOS	50
NEOMIG-i	54
EXAGON	56
NOMADFEED/EXATIG	58

PULSE
220 › 500 A

GALAXY	60
NEOPULSE	64

ACCESSORIES & CONSUMABLES	70

MIG/MAG
TRADITIONAL



Youtube

NEW DESIGN 11/2024

NEW DESIGN 10/2024

NEW DESIGN 07/2024

SMARTMIG 110

110 A | Ø 100

NO GAS

033993 **281,00** €HT

SMARTMIG 142

140 A | Ø 100/200

GAS NO GAS

033153 **475,00** €HT

SMARTMIG 162

160 A | Ø 100/200

GAS NO GAS | 160 A on 13 A fuse

033160 **594,00** €HT

034297

SMARTMIG 182

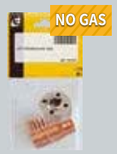
180 A | Ø 200/300

GAS NO GAS

033184 **875,00** €HT

Download the page with prices

OPTIONS

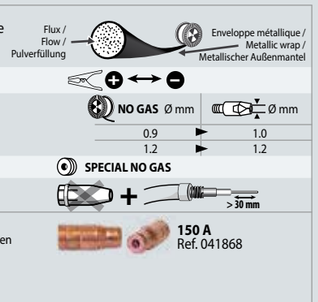


150 A | type A

Kit soudage NO GAZ
- No Gas Welding Kit
- Schweißset Fülldraht

Ø 0.9 1.0 / 1.2
041240 **23,10** €HT

NO GAS Fil fourré / Flux cored wire / Fülldrahtelektrode
INFO



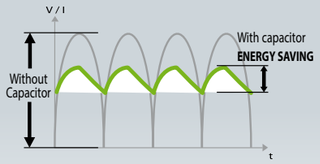
- **A** Inverser les polarités / Reverse polarities / Polarität wechseln
- **B** Changer le tube contact / Change the contact tip / Kontaktrohr austauschen
- **C** Changer le galet / Change the roller / DV-Rolle austauschen
- **D** Supprimer la buse / Remove the nozzle / Gasdüse abziehen
  OU / OR / ODER
  Utiliser une buse spéciale NO GAS (isolée) / Use a special nozzle
  NO GAS (isolated) / Spezielle Gasdüse für "NO GAS" (isoliert) verwenden

EN60974-1	MADE IN GYS CHINA	50 / 60 Hz	A	EURO		min→max A	Reg	EN60974-1 (40°C) IA (60%)	X% (I2 max)	Uo (V)	Electronic Control	100 mm 1 kg	200 mm 5 kg	300 mm 15 kg	Ø mm GAS	Ø mm NO GAS	Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica	TYPE		Protected & compatible power generator (+/-15%)	L × W × H cm / kg	L × W × H cm / kg
SMARTMIG 110		230 V 1~	13	—		40→110	2	—	85A @ 6%	25.5→30		■	—	—	—	0.6→0.9	0.9	**D**-044081	0.9	3 kW	40 × 19 × 39 / 13.6	34 × 17 × 34 / 13
SMARTMIG 142		230 V 1~	13	—		40→140	4	60	90A @ 20%	28→39		■	■	—	0.6→0.8	0.6→0.9	0.6 / 0.8	**A**-042339	0.8	3.5 kW	50 × 25 × 44 / 22.5	43 × 24 × 36 / 20
SMARTMIG 162		230 V 1~	16	■		30→160	4	70	115A @ 20%	25.5→40		■	■	—	0.6→1.0	0.9→1.2	0.6 / 0.8	**A**-042339	0.8	5 kW	56 × 26 × 46 / 28.1	53 × 24 × 44 / 24
SMARTMIG 182		230 V 1~	16	■		35→180	4	80	140A @ 15%	28→45		—	■	■	0.6→1.0	0.9→1.2	0.6 / 0.8	**A**-042339	0.8	6 kW	78 × 30 × 67 / 52	77 × 48 × 78 / 47

MIG/MAG TRADITIONAL SYNERGIC

Youtube

Capacitor TRADITIONAL SYNERGIC MIG/MAG CAPACITOR



> PERFECT WELD

PATENTS REGISTERED EUROPEAN TRADEMARK & DESIGN

SYNERGIC • EASY TO USE

Auto adaptative wire speed
- Réglage automatique de la vitesse
- Automatische Einstellung der Drahtgeschwindigkeit

MONOGYS 200-4 CS

200 A | Ø 200/300

GAS | Capacitor

3 m + 2 m, 25 mm²

065949 **1 538,00** €HT

MONOGYS 250-4 CS

250 A | Ø 200/300

GAS | Capacitor

3 m + 2.5 m, 25 mm²

020368 **1 763,00** €HT

MONOGYS 320-4 CS

320 A | Ø 200/300

GAS | NO GAS | Capacitor

4 m + 4 m, 35 mm²

065079 **2 885,80** €HT

Delivered in x3

no accessories :

063020 **2 663,00** €HT

ACCESSORIES BOX

DESIGN GYS FRANCE	EN60974-1	50/60 Hz			Norm	Intensive	A	Reg	IA (60%)	X% (I2 max)	U0 (V)	Electronic Control	m/min	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	mm	TYPE		Protected & compatible power generator (+/-15%)	L × W × H cm / kg
					AM A				EN60974-1 (40°C)				max	Ø mm		Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica				
MADE IN GYS CHINA	**MONOGYS 200-4 CS**	230 V 1~	—	2 m	16	25	25 → 200	6	110	200 A @ 15%	17 → 34		15	0.6 → 1.0	—	0.8/1.0	A 041189	1.0 mm	7.5 kW	78 × 38 × 68 / 68
MADE IN GYS CHINA	**MONOGYS 250-4 CS**	240 V 1~	—	2 m	25	40	40 → 250	8	155	250 A @ 15%	17 → 38		20	0.8 → 1.2	—	0.8/1.0	B 042360	1.0 mm	9 kW	37 × 80 × 67 / 82
MADE IN FRANCE	**MONOGYS 320-4 CS**	240 V 1~	—	3 m	32	50	30 → 320	12	210	320 A @ 25%	17 → 43		20	0.8 → 1.2	0.9 → 1.2	1.0/1.2	B 046849	1.2 mm	13 kW	113 × 77 × 116 / 108.4

WF WIRE FEEDER COMPATIBILITY

Ø 200/300 -

Ø1/1.2 (original equipment)

WS-4L LIQUID

033573

OPTIONS WS-4R/4L

Skate 040977 **150,00** €HT

Wirefeeder support 036277 **200,00** €HT

COMPLETE PACKS

MAGYS 500 WS						
pack MAGYS 500 WS 1 032330	WS-4L 033573	—	4m, 70 mm² 043831	10m, liquid, ø 70 mm² 033658	500 A, 4 m, liquid 081147	—
pack MAGYS 500 WS 4 036475	WS-4L 033573	—	4m, 70 mm² 043831	5m, liquid, ø 70 mm² 033641	500 A, 4 m, liquid 081147	—
pack MAGYS 500 WS 2 032347	WS-4L 033573	Alu, Ø1/1.2 (x2) 042162	4m, 70 mm² 043831	10m, liquid, ø 70 mm² 033658	—	500 A, 3 m, liquid 081154

OPTIONS

Polarity reversal cable
- Câble d'inversion de polarité
- Umpolungskabel

1.3 m	95 mm²	033689	**108,00** €HT
5 m	95 mm²	032439	**255,00** €HT
10 m	95 mm²	032446	**448,00** €HT

Connection cable - Faisceaux de liaison - Zwischenschlauchpakete

AIR COOLED

5 m	70 mm²	034839	**431,00** €HT

LIQUID COOLED

1.6 m	70 mm²	033696	**363,00** €HT
10 m	70 mm²	033658	**835,00** €HT
10 m	95 mm²	034877	

GOUGING

Gouging - Gougeage - Fugenhobeln

Ø 8 mm max - 2 m 041516 **330,00** €HT

Cable - Câble - Anschlusskabel 70 mm² - 5 m 040670 **190,00** €HT

Gouging - Electrodes
- Électrodes de gougeage
- Fugenhobelelektrode
- Electrodos de carbono

Ø 5 mm	(x50)	069756	**25,00** €HT
Ø 6.4 mm	(x50)	086081	**33,10** €HT
Ø 8 mm	(x50)	086098	**35,00** €HT

Screen protection included with Magys

046191 **60,00** €HT

Cable support (x4)

046535 **80,00** €HT

Cooling liquid (not included)

2 L 082212 **28,80** €HT

5 L 062511 **66,30** €HT

10 L 052246 **130,00** €HT

Download the page with prices

GENERATOR

MAGYS 500 WS

450 A

LIQUID | WF | GOUGING

no accessories :

032200

	EN60974-1	MADE IN FRANCE	50/60 Hz	Norm	Intensive	A	Reg	I(A) (60%)	X% (I2 max)	100%	U0 (V)	Electronic Control	m/min	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	TYPE		Cooling system	Protected & compatible power generator (+/-15%)	L × W × H cm / kg
				AM A				EN60974-1 (40°C)					max	Ø mm		Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica				
MAGYS 500 WS			400 V 3~	25	32	45 → 450	30	410	450 A @ 50%	320 A	18-51	—	—	—	—	—	—	+ WS-4L or WSS-4L	Liquid	30 kW	110 × 49 × 94 / 157
WS-4R			—	—	—	—	—	—	—	—	—		24	0.6 → 1.6	0.9 → 2,4	1.0 / 1.2 mm	C 042117	■	Air	—	034723 - 68 × 35 × 56 / 21.9
WS-4L																			Liquid		033573 - 69 × 57 × 39 / 22.7

MIG/MAG INVERTER

230 V • 1 ~

3 in 1 | GAS | NO GAS | MMA | INCLUDED

Youtube

EASY TO USE

Example / Exemple EASYMIG 160

EASYMIG 85

85 A | Ø 100 | NO GAS

+ 1kg flux-cored

2.1 m, 10 mm² + 1.6 m, 10 mm²

065536 **313,00** €HT

EASYMIG 110

100 A | Ø 100 | GAS | NO GAS | MMA

2 m + 1.6 m, 16 mm² + 1.6 m, 10 mm²

013599 **406,00** €HT

EASYMIG 130

120 A | Ø 100 | GAS | NO GAS | MMA

120 A on 13 A fuse

2 m + 1.6 m, 16 mm² + 1.6 m, 10 mm²

032231 **463,00** €HT

031869

EASYMIG 140

140 A | Ø 100 | GAS | NO GAS | MMA

140 A on 13 A fuse

2 m + 1.6 m, 16 mm² + 1.6 m, 10 mm²

032262 **525,00** €HT

031876

EASYMIG 150

140 A | Ø 100/200 | GAS | NO GAS | MMA

140 A on 13 A fuse

2 m + 1.6 m, 16 mm² + 1.6 m, 10 mm²

032248 **581,00** €HT

031883

EASYMIG 160

160 A | Ø 100/200 | GAS | NO GAS | MMA

2 m + 1.6 m, 16 mm² + 1.6 m, 16 mm²

032255 **688,00** €HT

Download the page with prices

OPTIONS

No Gas Welding Kit Ø 0.9
- Kit soudage no gaz Ø 0.9
- Schweißset Fülldraht

NO GAS

041240 23,10 €HT | 150 A | type A

Isolated Nozzle (x1)
M6 - Ø 0.9/1.0 (x3)
Type A
Ø 0.9-1.0 / 1.2 (x1)

	MADE IN GYS CHINA	50 / 60 Hz	A	EURO	I2 MMA A	I2 MIG A	MIG EN60974-1 (40°C) IA (60%)	MIG EN60974-1 (40°C) X% (12 max)	MMA EN60974-1 (40°C) IA (60%)	MMA EN60974-1 (40°C) X% (12 max)	Uo (V)	Electronic Control	100 mm 1 kg	200 mm 5 kg	300 mm 15 kg	Ø mm MIG/MAG (Gas)	Ø mm Flux Cored Wire (Gas / No Gas)	Ø mm MMA	Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica	TYPE		L × W × H cm / kg	L × W × H cm / kg
EASYMIG 85		230V 1~	16	—	—	30 → 85	50	85 A @ 20%	—	—	30		■	—	—	—	0.6 → 0.9	—	0.6/ (no gas) / 0.9 (no gas)	**D**-068926	0.6	39 × 24 × 29 / 7.9	29 × 14 × 20 / 5.6
EASYMIG 110		230V 1~	16	—	20 → 80	30 → 100	60	100 A @ 30%	50	80 A @ 30%	62		■	—	—	0.6 → 0.8	0.6 → 0.9	1.6 → 2.5	0.8 (gas) / 0.9 (no gas)	**D**-039476	0.8/0.9	41 × 19 × 42 / 10.2	34 × 16 × 33 / 7.5
EASYMIG 130		230V 1~	16	—	20 → 100	30 → 120	70	120 A @ 20%	60	100 A @ 20%	62		■	—	—	0.6 → 0.8	0.6 → 0.9	1.6 → 3.2	0.8 (gas) / 0.9 (no gas)	**D**-039476	0.8/0.9	43 × 18 × 42 / 10.5	34 × 16 × 31 / 7.2
EASYMIG 140		230V 1~	16	■	20 → 120	30 → 140	80	140 A @ 15%	70	120 A @ 15%	62		■	—	—	0.6 → 0.8	0.6 → 0.9	1.6 → 3.2	0.8 (gas) / 0.9 (no gas)	**D**-039476	0.8/0.9	43 × 19 × 42 / 11.3	34 × 16 × 31 / 8
EASYMIG 150		230V 1~	16	■	20 → 120	30 → 140	80	140 A @ 15%	70	120 A @ 15%	62		■	■	—	0.6 → 0.8	0.6 → 0.9	1.6 → 3.2	0.8 (gas) / 0.9 (no gas)	**A**-046856	0.8/0.9	52 × 25 × 36 / 13	41 × 21 × 30 / 9.8
EASYMIG 160		230V 1~	16	■	20 → 140	30 → 160	95	160 A @ 20%	90	140 A @ 20%	59		■	■	—	0.6 → 0.8	0.6 → 0.9	1.6 → 3.2	0.8 (gas) / 0.9 (no gas)	**A**-046856	0.8/0.9	50 × 24 × 36 / 14.3	43 × 21 × 31 / 10.3

MIG/MAG INVERTER COMPACT

3 in 1 — GAS / NO GAS / MMA / Anti Sticking

INDOOR / OUTDOOR — IP 23 — 220M-C, 320T-C

Ø 200/300

EASY TO USE — MULTIWELD 180M-C

EASY TO USE — MULTIWELD FV 220M-C • 250T-C • 320T-C

230 V • 1 ~

MULTIWELD 180M-C

180 A — 230 V • 1 ~

3 m — 2m, 16mm² — 2m, 16mm²

078727 **800,00** €HT

110 › 230 V • 1 ~

MULTIWELD FV 220M-C

220 A — 110 → 230 V • 1 ~

3 m — 2.5 m, 25mm² — 2m, 25mm²

065499 **1 213,00** €HT

400 V • 3 ~

MULTIWELD 250T-C

250 A — 400 V • 3 ~

3 m — 4 m, 25mm²

078659 **1 388,00** €HT

MULTIWELD 320T-C

320 A — 400 V • 3 ~

4 m — 4 m, 35mm²

079274 **1 675,00** €HT

Download the page with prices

OPTIONS

NO GAS WELDING KIT Ø 0.9 - Kit soudage no gaz Ø 0.9 - Schweißset Fülldraht

NO GAS

150 A
- ✓ Multiweld 180 M-C

041868 6,40 €HT

250 A type A
- ✓ Multiweld FV 220M-C
- ✓ Multiweld 250T-C

072336 47,50 €HT

250 A type B
- ✓ Multiweld 320T-C

072343 66,30 €HT

CO2 Gas heater and regulator

MULTIWELD only
AC36V/150W

RH-258, G5/8 CN — 063341

GH-258, G3/4 Russia — 063358

36V plug inside

*Only available from GYS China

Diable JOBSITE XL — 039568 400,00 €HT

EN60974-1 — MADE IN GYS CHINA	50/60 Hz	mm²	m	A	I2 MMA A	I2 MIG A	EN60974-1 (40°C) MIG IA (60%)	MIG X% (I2 max)	MMA IA (60%)	MMA X% (I2 max)	Uo (V)	Electronic Control	200 mm 5 kg	300 mm 15 kg	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	Ø mm MMA	Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica	TYPE		Protected & compatible power generator (+/-15%)	L × W × H cm / kg
MULTIWELD 180M-C	230 V 1~	3x 1.5	2	16	80 → 150	30 → 180	110	180 A @ 20%	100	150 A @ 20%	59		■	■	0.6 → 0.8	0.6 → 0.9	1.6 → 3.2	0.8/0.9	A 046856	0.8	7.5 kW	58 × 30 × 49 / 21.1
MULTIWELD FV 220M-C	110 V 1~ / 230 V 1~	3x 2.5	2	32 / 16	30 → 200	30 → 220	160	220 A @ 20%	140	200 A @ 20%	75		■	■	0.6 → 1.2	0.9 → 1.2	1.6 → 5	0.8/1.0	A 041189	0.8	8 kW	71 × 34 × 55 / 32
MULTIWELD 250T-C	400 V 3~	4x 1.5	3	16	40 → 220	40 → 250	170	250 A @ 20%	150	220 A @ 20%	59		■	■	0.6 → 1.2	0.9 → 1.2	1.6 → 5	0.8/1.0	A 041189	—	9 kW	70 × 34 × 54 / 37.7
MULTIWELD 320T-C	400 V 3~	4x 2.5	3	16	40 → 300	40 → 320	200	320 A @ 20%	180	300 A @ 20%	64		■	■	0.6 → 1.2	0.9 → 1.2	1.6 → 6	0.8/1.0	B 042360	—	13 kW	76 × 36 × 54 / 46.2

MIG/MAG INVERTER WHEELS

3 in 1 — GAS · NO GAS · MMA · Anti Sticking

INDOOR / OUTDOOR — IP 23 — 220M · 250T

Ø 200/300

POWER FACTOR CORRECTION — PFC — EN 61000-3-12 — FV — FLEXIBLE VOLTAGE

COMING SOON

Speed control with **tachymeter**
20 m/min max
WF 20
50 W
Smart wire charge
AIR
Ø1.0/1.2 (original equipment)
083981

MIG WIRE FEEDERS

COMING SOON

230 V • 1 ~

MULTIWELD 200M

200 A — 230 V • 1 ~

3 m — 2m, 16mm² — 2m, 16mm²

066595 **1 081,00 €HT**

110 › 230 V • 1 ~

MULTIWELD FV 220M

220 A — 110 → 230 V • 1 ~

3 m — 2.5 m, 25mm² — 2m, 25mm²

065482 **1 250,00 €HT**

400 V • 3 ~

MULTIWELD 250T

250 A — 400 V • 3 ~

3 m — 4 m, 25mm²

078635 **1 438,00 €HT**

MULTIWELD 320T

320 A — 400 V • 3 ~

4 m — 4 m, 35mm²

079250 **1 713,00 €HT**

MULTIWELD 400T

400 A — 400 V • 3 ~

no accessories :
068735 **1 938,00 €HT**

4 m — 4 m, 35mm² — NEW

081031 **2 113,00 €HT**

MULTIWELD 400TG

400 A — 400 V • 3 ~

no accessories :
083974

Download the page with prices

OPTIONS

NO GAS WELDING KIT Ø 0.9 - Kit soudage no gaz Ø 0.9 - Schweißset Fülldraht

NO GAS

250 A type A
- Multiweld 200M
- Multiweld FV 220M
- Multiweld 250T

072336 47,50 €HT

250 A type B
- Multiweld 320T
- Multiweld 400T

072343 66,30 €HT

CO2 Gas heater and regulator

MULTIWELD only AC36V/150W

RH-258, G5/8 CN 063341

GH-258, G3/4 Russia 063358

36V plug inside

*Only available from GYS China

Connection cable - Faisceaux de liaison - Zwischenschlauchpakete

✓ Multiweld 400TG

AIR COOLED

5 m	70 mm²	083998
10 m	70 mm²	084001
15 m	95 mm²	084018
20 m	95 mm²	084025

CE NORM. EN60974-1 — MADE IN GYS CHINA	50/60 Hz	mm²	m	A	I2 MMA A	I2 MIG A	EN60974-1 (40°C) MIG IA (60%)	MIG X% (I2 max)	MMA IA (60%)	MMA X% (I2 max)	Uo (V)	Electronic Control	200 mm 5 kg	300 mm 15 kg	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	Ø mm MMA	Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica	TYPE		Protected & compatible power generator (+/-15 %)	L × W × H cm / kg
MULTIWELD 200M	230 V 1~	3x 2.5	2	16	30 → 180	30 → 200	115	200 A @ 15%	104	200 A @ 15%	65		■	■	0.6 → 1.0	0.9 → 1.0	1.6 → 4	0.8/1.0	A 041189	0.8	7.5 kW	78 × 37 × 68 / 42.2
MULTIWELD FV 220M	110 V 1~ / 230 V 1~	3x 2.5	2	32 / 16	30 → 200	30 → 220	160	220 A @ 30%	140	220 A @ 20%	75		■	■	0.6 → 1.2	0.9 → 1.2	1.6 → 5	0.8/1.0	A 041189	0.8	8kW	79 × 37 × 67 / 42
MULTIWELD 250T	400 V 3~	4x 1.5	3	16	40 → 250	40 → 250	200	250 A @ 30%	200	250 A @ 30%	59		■	■	0.6 → 1.2	0.9 → 1.2	1.6 → 5	0.8/1.0	A 041189	—	9 kW	78 × 37 × 68 / 48.1
MULTIWELD 320T	400 V 3~	4x 2.5	3	16	40 → 300	40 → 320	240	320 A @ 30%	220	300 A @ 30%	64		■	■	0.6 → 1.2	0.9 → 1.2	1.6 → 6	0.8/1.0	B 042360	—	13 kW	79 × 37 × 67 / 54.2
MULTIWELD 400T	400 V 3~	4x 4	5	32	40 → 400	40 → 400	300	400A @ 35%	300	400 A @ 35%	70		■	■	0.6 → 1.6	0.9 → 1.2	1.6 → 6	1.0/1.2	B 042179	—	20 kW	068735 96 × 40 × 81 / 68.1 081031 96 × 40 × 81 / 74
MULTIWELD 400T G	400 V 3~	4x 4	5	32	40 → 400	40 → 400	300	400A @ 35%	300	400 A @ 35%	70	NC	NC	NC	NC	NC	1.6 → 6	NC	NC	NC	20 kW	90 × 55 × 84 / 55
WF 20	—						500	60%	—				■	■	0.8 → 1.2	0.9 → 1.6	—	1.0 / 1.2	B 046849	—		69 × 34 × 55 / 17

MIG/MAG INVERTER SYNERGIC

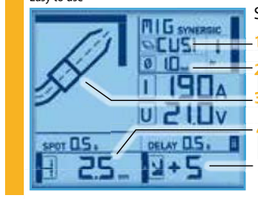
Youtube

4 in 1 — GAS / NO GAS / MMA / TIG

1 MIG / MANUAL
Enter your parameters

Adjust Spot & Delay

2 MIG / SYNERGIC
Easy to use



Select :
1. material
2. Ø wire
3. position
4. thickness : 0.5 → 6 mm

Fe	CrNi
AlMg5	CuSi3
AlSi5	AlSi12
CuAl8	F. C.

Adjust arc length

3 MMA

HotStart — ArcForce

Electrodes : Ø 1.6 → 5 mm

4 TIG lift

Post Gas — Downslope

Thickness : 0.5 → 8 mm

MULTIPEARL 210-2

200 A — Ø 100/200

P400 | PFC | FV | SR | HS | AF | Anti Sticking

GAS | NO GAS | MMA | TIG

3 m 072145 — 2.5 m, 16 mm² — 2 m, 16 mm²

065093 1 506,00 €HT

MULTIPEARL 210-4 XL

200 A — Ø 200/300

P400 | PFC | FV | SR | HS | AF | Anti Sticking

GAS | NO GAS | MMA | TIG

3 m 072145 — 2.5 m, 16 mm² — 2 m, 16 mm²

065109 1 631,00 €HT

MULTIPEARL 211-4

200 A — Ø 200/300

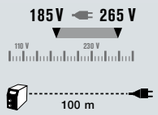
P400 | PFC | FV | SR | HS | AF | Anti Sticking

GAS | NO GAS | MMA | TIG

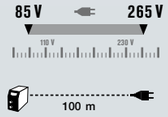
3 m 072145 — 2.5 m, 16 mm² — 2 m, 16 mm²

065116 1 719,00 €HT

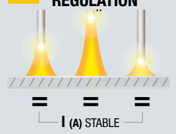
PFC POWER FACTOR CORRECTION



FV FLEXIBLE VOLTAGE



SR SECONDARY REGULATION



Anti Sticking

Download the page with prices

OPTIONS

TIG torch kit SR17 V (valve)
4 m
10/25 mm²
044425 109,00 €HT

TIG torch kit

SR17 DB
4 m
046108 189,00 €HT

SR26 DB
8 m
063747 389,00 €HT

NO GAS WELDING KIT Ø 0.9
- Kit soudage no gaz Ø 0.9
- Schweißset Fülldraht

NO GAS

072336 47,50 €HT — 250 A — type A

more p.67

- Base (x1)
- Ceramic nozzle (x3)
- M6 - Ø 0.9/1.0 (x3)
- Type A Ø 0.9-1.0 / 1.2 (x1)

MADE IN FRANCE — CE NORM. EN60974-1			I2 MMA	I2 TIG	MIG min→max	EN60974-1 (40°C)					MIG max					Ø mm	Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica		Protected & compatible power generator (+/-15%)		
		50 / 60 Hz	A	A	A	A	IA (60%)	X% (I2 max)	Uo (V)	Electronic Control	m/min	100 mm 1 kg	200 mm 5 kg	300 mm 15 kg	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	MMA	TYPE		L × W × H cm / kg	L × W × H cm / kg
MULTIPEARL 210-2		110 V 1~	32	10 → 130	10 → 160	20 → 150	100	150 A @ 22%	76		15	■	■	—	0.6 → 1.0	0.9 → 1.0	1.6 → 3.2	A 041189	0.8/1.0	7.5 kW	51 × 32 × 49 / 20.2
		230 V 1~	16	10 → 200	10 → 200	20 → 200	130	200 A @ 20%	75								1.6 → 5.0				43 × 24 × 31 / 14.8
MULTIPEARL 210-4 XL		110 V 1~	32	10 → 130	10 → 160	20 → 150	100	150 A @ 22%	76		15	—	■	■	0.6 → 1.0	0.9 → 1.0	1.6 → 3.2	B 042360	0.8/1.0	7.5 kW	62 × 33 × 57 / 26.9
		230 V 1~	16	10 → 200	10 → 200	20 → 200	130	200 A @ 20%	75								1.6 → 5.0				50 × 27 × 42 / 20.8
MULTIPEARL 211-4		110 V 1~	32	10 → 130	10 → 160	20 → 150	100	150 A @ 22%	76		15	—	■	■	0.6 → 1.0	0.9 → 1.0	1.6 → 3.2	B 042360	0.8/1.0	7.5 kW	79 × 30 × 67 / 38
		230 V 1~	16	10 → 200	10 → 200	20 → 200	130	200 A @ 20%	75								1.6 → 5.0				72 × 27 × 64 / 26.5

MIG/MAG MULTIPROCESS INVERTER

Expert mode - MIG

Easy mode - MIG

16 languages

- French
- English
- German
- Italian
- Spanish
- Portuguese
- Czech
- Polish
- Dutch
- Swedish
- Russian
- Chinese
- Japanese
- Vietnamese
- Finnish
- Turkish

MIG

MANUAL	STANDARD SYNERGIC
SPOT	SPOT DELAY

TIG (option p.48)

STANDARD	PULSE
SPOT	SPOT PULSE

MMA

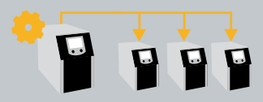
STANDARD	PULSE

QUICK LOAD

CONNECTIVITY

PORTABILITY

Share configuration & jobs



SOFTWARE UPDATE

4 in 1 | GAS | NO GAS | TIG | MMA

50 W

Speed control with **tachymeter**

20 m/min max

230 V • 1~

KRONOS 250M

230 V • 1 ~ | 4 m³
250 A | Ø 200/300

3 m 072145 + 3 m, 25 mm² 043787

074996 **2 488,00** €HT

400 V • 3~

KRONOS 250T

400 V • 3 ~ | 4 m³
250 A | Ø 200/300

3 m 072145 + 4 m, 25 mm² 043794

075016 **2 563,00** €HT

KRONOS 320T

400 V • 3 ~ | 4 m³
320 A | Ø 200/300

4 m 063792 + 4 m, 35 mm² 043817

078734 **2 900,00** €HT

no accessories :

075030 **2 688,00** €HT

KRONOS 400T Duo

400 V • 3 ~ | 10 m³
400 A | Ø 200/300

4 m 063792 + 4 m, 50 mm² 047853

081062 **3 363,00** €HT

no accessories :

075337 **3 125,00** €HT

KRONOS 400T W

400 V • 3 ~ | 10 m³
400 A | Ø 200/300

4 m 041004 + 4 m, 50 mm² 047853

081079 **4 300,00** €HT

no accessories :

075511 **3 813,00** €HT

Download the page with prices

CE NORM. EN60974-1 / MADE IN FRANCE	50/60 Hz	↔	Norm A	min→max A	EN60974-1 (40°C) IA (60%)	X% (I2 max)	100%	U₀ (V)	Electronic Control	W	m/min (max)	200 mm 5 kg	300 mm 15 kg	Ø mm MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	Equipement d'origine Original equipement Originalausstattung Equipamiento de fabrica mm	TYPE		Cooling system	Protection	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
KRONOS 250M	230V 1~	5 m	16	15 → 250	150 A	20 %	130 A	76 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	0.8 / 1.0	**B**-042360	1.0	Air	IP 23S	15 kW	18 kVA	80 × 35 × 77 / 53
KRONOS 250T	400V 3~	5 m	16	15 → 250	230 A	45 %	220 A	69 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	0.8 / 1.0	**B**-046849	1.0	Air	IP 23S	20 kW	24 kVA	80 × 33 × 77 / 55
KRONOS 320T	400V 3~	5 m	16	15 → 320	260 A	35 %	220 A	69 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	**B**-046849	1.2	Air	IP 23S	20 kW	24 kVA	078734 - 80 × 33 × 77 / 55.4 075030 - 80 × 33 × 77 / 50.5
KRONOS 400T Duo	400V 3~	5 m	32	15 → 400	300 A	35 %	280 A	66 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	**B**-046849	–	Air	IP 23S	25 kW	30 kVA	80 × 38 × 85 / 64.7
KRONOS 400T W	400V 3~	5 m	32	15 → 400	300 A	35 %	280 A	66 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	**B**-046849	–	Liquid, 800 W	IP 23S	25 kW	30 kVA	92 × 36 × 86 / 73.5

MIG/MAG MULTIPROCESS INVERTER

4 in 1	GAS	NO GAS
	TIG	MMA

POWER SOURCE • 400 V • 3~

KRONOS 400T G

400 V • 3~ | 10 m³
400 A | Ø 200/300

no accessories :
075054 **2 356,00** €HT

KRONOS 400T GW

400 V • 3~ | 10 m³
400 A | Ø 200/300

no accessories :
075061 **2 969,00** €HT

DOUBLE • 400 V • 3~

KRONOS 400T Duo

400 V • 3~ | 10 m³
400 A | Ø 200/300

no accessories :
075337 **3 125,00** €HT

4 m 063792

+

4 m, 50 mm² 047853

081062 **3 363,00** €HT

MIG WIRE FEEDERS

WF 35

50 W
Smart wire charge ✓
Ø1.0/1.2 (original equipment)
075078 **1 075,00** €HT

3.5" display

WF 50

100 W
Smart wire charge ✓
Light ✓
Ø1.0/1.2 (original equipment)
075108 **1 538,00** €HT

5" display

KRONOS 400T W

	Alu		Alu
pack KRONOS 400T W 2 077751 4 120,90 €HT	500 A, 3m, liquid 081154	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915

KRONOS 400T G

	Fe/CrNi	Alu		Alu		
pack KRONOS 400T G 1 077768 4 134,00 €HT	350 A, 4m, air 063792	—	4 m, 50 mm² 047853	—	5 m, Ø70 mm², air 075443	WF 35 075078
pack KRONOS 400T G 2 077775 4 150,90 €HT	—	350 A, 3m, air 063808	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	5 m, Ø70 mm², air 075443	WF 35 075078
pack KRONOS 400T G 3 077782 4 388,00 €HT	350 A, 4m, air 063792	—	4 m, 50 mm² 047853	—	10 m, Ø70 mm², air 075450	WF 35 075078
pack KRONOS 400T G 4 077799 4 404,90 €HT	—	350 A, 3m, air 063808	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	10 m, Ø70 mm², air 075450	WF 35 075078

KRONOS 400T GW

	Fe/CrNi	Alu		Alu		
pack KRONOS 400T GW 1 077805 4 914,00 €HT	500 A, 4m, liquid 081147	—	4 m, 50 mm² 047853	—	5 m, Ø70 mm², liquid 075474	WF 35 075078
pack KRONOS 400T GW 2 077812 4 937,90 €HT	—	500 A, 3m, liquid 081154	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	5 m, Ø70 mm², liquid 075474	WF 35 075078
pack KRONOS 400T GW 3 077829 5 213,00 €HT	500 A, 4m, liquid 081147	—	4 m, 50 mm² 047853	—	10 m, Ø70 mm², liquid 075481	WF 35 075078
pack KRONOS 400T GW 4 077836 5 236,90 €HT	—	500 A, 3m, liquid 081154	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	10 m, Ø70 mm², liquid 075481	WF 35 075078

KRONOS 400T Duo

	Fe/CrNi	Alu		Alu		
pack KRONOS 400T Duo 2 077713 3 388,90 €HT	—	350 A, 3m, air 063808	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	—	—
pack KRONOS 400T Duo 3 077720 5 063,90 €HT	350 A, 4m, air 063792	350 A, 3m, air 063808	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	5 m, Ø70 mm², air 075443	WF 35 075078
pack KRONOS 400T Duo 4 077737 5 317,90 €HT	350 A, 4m, air 063792	350 A, 3m, air 063808	4 m, 50 mm² 047853	B-type, Alu, Ø1.0/1.2 (x2) 040915	10 m, Ø70 mm², air 075450	WF 35 075078

Download the page with prices

OPTIONS

Connection cable - Faisceaux de liaison - Zwischenschlauchpakete

AIR COOLED			
5 m	70 mm²	075443	456,00 €HT
10 m	70 mm²	075450	710,00 €HT
10 m	95 mm²	077553	824,00 €HT
15 m	95 mm²	082083	1 248,00 €HT
20 m	95 mm²	082090	1 700,00 €HT
LIQUID COOLED			
1.8 m	70 mm²	075467	488,00 €HT
5 m	70 mm²	075474	586,00 €HT
10 m	70 mm²	075481	885,00 €HT
10 m	95 mm²	075504	988,00 €HT
15 m	95 mm²	079816	1 375,00 €HT
20 m	95 mm²	082106	1 873,00 €HT

Pressure-regulator kit 5-30 L/min - Kit débimètre 5-30 L/min
073395
106,00 €HT

PUSH-PULL torch connection for WF 50

078741
~~[illegible]~~ €HT

RC-HD3
079700

NEW

Kit NUM-3
081246

NEW

CE NORM. EN60974-1	MADE IN FRANCE			Norm	min → max	EN60974-1 (40°C)																		
		50/60 Hz	↔	A	A	IA (60%)	X% (I2 max)	100%	U0 (V)	Electronic Control	W	m/min (max)	200 mm 5 kg	300 mm 15 kg	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	Ø mm	TYPE			Cooling system		L × W × H cm / kg
	KRONOS 400T Duo	400 V 3~	5 m	32 A	15 → 400	300 A	35 %	280 A	66 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	B-046849	■	■ + WF	Air	25 kW	30 kVA	80 × 38 × 85 / 60.6
	KRONOS 400T G	400 V 3~	5 m	32 A	15 → 400	300 A	35 %	280 A	66 V						—				—	■ + WF	Air	25 kW	30 kVA	92 × 36 × 86 / 72.5
	KRONOS 400T GW	400 V 3~	5 m	32 A	15 → 400	300 A	35 %	280 A	66 V						—				—	■ + WF	Liquid, 800 W	25 kW	30 kVA	80 × 38 × 85 / 64.7
	WF 35			—		500 A	60 %	—			50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	B-046849	—	■	Air /Liquid	—	—	69 × 34 × 55 / 17
	WF 50			—		500 A	60 %	—			100 W	20	■	■	0.8 → 1.6	0.9 → 2.4	1.0 / 1.2	F-061873	—	■	Air /Liquid	—	—	69 × 36 × 55 / 19

MIG/MAG MULTIPROCESS INVERTER • 3~

Expert mode

TIG Standard

ACCESSIBILITY

2 interface levels

- EASY
- EXPERT

16 languages

- French
- English
- German
- Italian
- Spanish
- Portuguese
- Czech
- Polish
- Dutch
- Swedish
- Russian
- Chinese
- Japanese
- Vietnamese
- Finnish
- Turkish

MIG

MANUAL	STANDARD SYNERGIC
SPOT	SPOT DELAY

TIG (option p.48)

STANDARD	PULSE
SPOT	SPOT PULSE

MANUAL

QUICK LOAD

MMA

STANDARD	PULSE

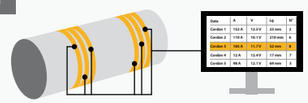
GOUGING

Ø 4 > 6.4 (400 G)	Ø 4 > 8 (500 G)

CONNECTIVITY

TRACEABILITY

History data export

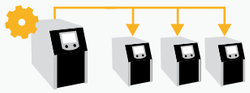


- QMOS - WPQR
- DMOS - WPS

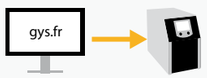
ENERGY CONTROL : 20 kHz, kJ or kJ/cm

PORTABILITY

Share configuration & jobs



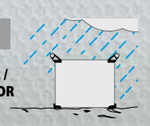
SOFTWARE UPDATE



NEOMIG-i 400 G	Fe/CrNi	Alu		Alu				
pack NEOMIG-i 400 G W1 077843	500 A, 4m, liquid 081147	—	4 m, 70 mm² 043831	—	10 m, Ø70 mm², liquid 075481	WF 50 075108	Koolweld 2 075115	10m³ L 075498
pack NEOMIG-i 400 G W2 077850	—	500 A, 3m, liquid 081154	4 m, 70 mm² 043831	F-type, Alu, Ø1.0/1.2 (x4) 061903	10 m, Ø70 mm², liquid 075481	WF 50 075108	Koolweld 2 075115	10m³ L 075498
pack NEOMIG-i 400 G W3 077867	500 A, 4m, liquid 081147	—	4 m, 70 mm² 043831	—	10 m, Ø95 mm², liquid 075504	WF 50 075108	Koolweld 2 075115	10m³ L 075498
pack NEOMIG-i 400 G W4 077874	—	500 A, 3m, liquid 081154	4 m, 70 mm² 043831	F-type, Alu, Ø1.0/1.2 (x4) 061903	10 m, Ø95 mm², liquid 075504	WF 50 075108	Koolweld 2 075115	10m³ L 075498
NEOMIG-i 500 G								
pack NEOMIG-i 500 G W1 077881	500 A, 4m, liquid 081147	—	4 m, 70 mm² 043831	—	10 m, Ø95 mm², liquid 075504	WF 50 075108	Koolweld 2 075115	10m³ L 075498
pack NEOMIG-i 500 G W2 077898	—	500 A, 3m, liquid 081154	4 m, 70 mm² 043831	F-type, Alu, Ø1.0/1.2 (x4) 061903	10 m, Ø95 mm², liquid 075504	WF 50 075108	Koolweld 2 075115	10m³ L 075498

IP 23

INDOOR / OUTDOOR



WIRE FEEDERS

Speed control with **tachymeter**
20 m/min max

WF 35

- 50 W
- Smart wire charge
- Ø1.0/1.2 (original equipment)

075078 1 075,00 €HT

3.5" display

WF 50

- 100 W
- Smart wire charge
- Light
- Ø1.0/1.2 (original equipment)

075108 1 538,00 €HT

5" display

NEOMIG-I 400 G

400 A @ 100 %

no accessories/no trolley

075085

NEOMIG-I 500 G

500 A @ 60 %

no accessories/no trolley

075092

OPTIONS

Connection kit NEW

NUM-3
081246

RC-HD3
079700

NEW

Connection cables - Faisceaux de liaison - Zwischenschlauchpakete

USB key
16 Go/GB
062344
31,30 €HT

Pressure-regulator kit 5-30 L/min - Kit débimètre 5-30 L/min
for WF 35 / WF 50
073395
106,00 €HT

PUSH-PULL torch connection
for WF 50
078741 62,50 €HT

OPTION
Trolley
10m³ L
075498 531,00 €HT

OPTIONS

Cooling unit **Koolweld 2**
890 W, 5.5 L
liquid not included
075115 825,00 €HT

Download the page with prices

CE NORM. EN60974-1	MADE IN FRANCE	50 / 60 Hz	↔	A	A	min → max	EN60974-1 (40°C) MIG I (60%)	X% (I2 max)	100%	Uo	PUSHPULL	Electronic Control	W	m/min (max)	200 mm 5 kg	300 mm 15 kg	Ø mm MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	mm	TYPE	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
NEOMIG-I 400 G		400 V - 3 ~	5 m	32	15 → 400		400 A	100 %	400 A	85 V	—										30 kW	36 kVA	80 × 30 × 50 / 39
NEOMIG-I 500 G		400 V - 3 ~	5 m	32	15 → 500		500 A	60 %	400 A	85 V	—										30 kW	36 kVA	80 × 30 × 50 / 39
WF 35		—					500 A	60 %	—	—		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	B-046849		—		69 × 34 × 55 / 17
WF 50		—					500 A	60 %	—	OPTION		100 W	20	■	■	0.8 → 1.6	0.9 → 2.4	1.0 / 1.2	F-061873		—		69 × 36 × 55 / 19

MIG/MAG MULTIPROCESS
INVERTER CC/CV

Heavy Duty
Pipe
Petrol Offshore

VRD inside Voltage Reduction Device

MEMORY : 50 MMA JOBS + 50 TIG JOBS

QUICK ACCESS
Program charge mode easy

EASY USB UPDATE
DIRECT COMPUTER

ROBUST DESIGN

IP 23
INDOOR / OUTDOOR

SR | VRD inside | HS | AF | CEL cellulosic | IP 23 | ALU aluminium
MMA PULSE | TIG LIFT | GOUGING | AD

3 COMBINATIONS
Complete packs & details - p.52/53

5 MIG Wire feeder | 6 MIG Portable feeder | 7 TIG HF

EXAGON 400 CC/CV

400 V • 3 ~
400 A
400A 60 %

no accessories
010925

7 in 1

1 MMA
2 MMA • PULSE
3 TIG DC LIFT
4 GOUGING
5 MIG Wire feeder — EXAFEED 4L
6 MIG Portable feeder — NOMADFEED 425-4 CC/CV
7 TIG HF — EXATIG

FLEX
208V — 525V
1~ — 3~

EXAGON 400 FLEX CC/CV

208 → 525 V • 1 → 3 ~
400 A
400A 60 %

no accessories
069718

5 in 1

1 MMA
2 MMA • PULSE
3 TIG DC LIFT
4 GOUGING
5 MIG Portable feeder — NOMADFEED 425-4 CC/CV

2 COMBINATIONS
Complete packs & details - p.52/53

6 MIG Portable feeder | 7 TIG HF

AUTOMATION

SAM — Automation module compatibility SAM-1A MIG/GMAW **(details p.74)**

POWER FACTOR CORRECTION
PFC
EN 61000-3-12
FV
FLEXIBLE VOLTAGE

Download the page with prices

OPTIONS

Only for Exagon 400 CC/CV

EXACOOL
LIQUID
1000 W, cooling unit (5.5l) liquid not included
032422

Cooling liquid
(not included)
2 L — 082212 — 28,80 €HT
5 L — 062511 — 66,30 €HT
10 L — 052246 — 130,00 €HT

Trolley 10m³ L + WF support
077522
731,00 €HT

Jobsite XL
039568
400,00 €HT

Filter kit
046580
48,80 €HT

REMOTE CONTROL RC-HA1
8 m — 045675
20 m — 066625

CE NORM. EN60974-1	MADE IN FRANCE	~	50 / 60 Hz	A	MMA	TIG	MIG	PFC	FV	FLEX	SR	VRD	HS	AF	CEL	ALU	MMA PULSE	TIG Lift	AD	IP23	for normal use	I (60%)	X% (12 max)	100%	Uo	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
					I_2			INTEGRATED TECHNOLOGY													X% GYS (20°C)	EN60974-1 (40°C)						
EXAGON 400 CC/CV		3	400 V	32A	5 → 400	5 → 400	15 → 400	—	—	—	■	■	✿	✿	■	■	■	■	■	■	100% @ 350 A	400 A	60%	350 A	84 V	30 kW	36 kVA	69 × 40 × 61 / 35.9
EXAGON 400 FLEX CC/CV		1	208 → 380 V	63	15 → 270	10 → 270	10 → 270	■	■	■	■	■	✿	✿	■	■	■	■	■	■	100% @ 220 A	270 A	60 %	220 A	80 V	30 kW	36 kVA	69 × 40 × 61 / 43.5
			380 → 525 V	32																								
		3	208 → 380 V	63	15 → 400	10 → 400	10 → 400														100% @ 350 A	400 A	60 %	350 A				
			380 → 525 V	32																								

Packs MIG

liquid not included

Fe/CrNi

EXAGON 400 CC/CV									
pack EXAGON MAG A1 084667	EXAFEED 4L 032408		10 m, air, ø 70 mm² 047594			4m, 70 mm² 043831	10m³ L + wire feeder support 077522		350 A, 4 m, air 063792
pack EXAGON MAG A2 084674	EXAFEED 4L 032408		5 m, air, ø 70 mm² 047587			4m, 70 mm² 043831	10m³ L + wire feeder support 077522		350 A, 4 m, air 063792
pack EXAGON MAG W1 084681	EXAFEED 4L 032408	EXACOOL 1000W 032422	10 m, liquid, ø 95 mm² 047631			4m, 70 mm² 043831	10m³ L + wire feeder support 077522		500 A, 4 m, liquid 081147
pack EXAGON MAG W2 084698	EXAFEED 4L 032408	EXACOOL 1000W 032422	5 m, liquid, ø 70 mm² 047617			4m, 70 mm² 043831	10m³ L + wire feeder support 077522		500 A, 4 m, liquid 081147
pack EXAGON MAG A5 013421				NOMADFEED 425-4 036291	5 m, ø 95 mm² 032439	4m, 70 mm² 043831			450 A, 4 m, air 045392
pack EXAGON MAG A6 013438				NOMADFEED 425-4 036291	5 m, ø 95 mm² 032439	4m, 70 mm² 043831		Jobsite XL 039568	450 A, 4 m, air 045392
EXAGON 400 FLEX CC/CV									
pack EXAGON FLEX MAG A1 076327				NOMADFEED 425-4 036291	5 m, ø 95 mm² 032439	4m, 70 mm² 043831			450 A, 4 m, air 045392
pack EXAGON FLEX MAG A2 076334				NOMADFEED 425-4 036291	5 m, ø 95 mm² 032439	4m, 70 mm² 043831		Jobsite XL 039568	450 A, 4 m, air 045392

Packs MMA

EXAGON 400 CC/CV					
pack EXAGON MMA 1 012387	5 m, 50 mm² / 4 m, 50 mm² MMA kit 7 047419				
pack EXAGON MMA 2 012394	5 m, 50 mm² / 4 m, 50 mm² MMA kit 7 047419				Jobsite XL 039568
pack EXAGON MMA 3 012400	5 m, 50 mm² / 4 m, 50 mm² MMA kit 7 047419	Gouging torch, 1000 A - 2 m 041516	Cable 5 m for gouging torch 040670		Jobsite XL 039568
EXAGON 400 FLEX CC/CV					
pack EXAGON FLEX MMA 1 076235	5 m, 50 mm² / 4 m, 50 mm² MMA kit 7 047419				
pack EXAGON FLEX MMA 2 076242	5 m, 50 mm² / 4 m, 50 mm² MMA kit 7 047419				Jobsite XL 039568
pack EXAGON FLEX MMA 3 076259	5 m, 50 mm² / 4 m, 50 mm² MMA kit 7 047419	Gouging torch, 1000 A - 2 m 041516	Cable 5 m for gouging torch 040670		Jobsite XL 039568

Packs TIG

EXAGON 400 CC/CV							
pack EXAGON TIG 1 062597	EXATIG 013780	SR26 L, 8 m 046184		4 m, 50 mm² 047853	Command cable, 11 m 036925	10 m, ø 95 mm² 032446 (x2)	
pack EXAGON TIG 2 062603	EXATIG 013780	SR26 L, 8 m 046184		4 m, 50 mm² 047853	Command cable, 11 m 036925	10 m, ø 95 mm² 032446 (x2)	Jobsite XL 039568
pack EXAGON TIG 3 062948	EXATIG 013780		SR26 DB, 8 m 046177	4 m, 50 mm² 047853	Command cable, 11 m 036925	10 m, ø 95 mm² 032446 (x2)	
EXAGON 400 FLEX CC/CV							
pack EXAGON FLEX TIG 1 076266	EXATIG 013780	SR26 L, 8 m 046184		4 m, 50 mm² 047853	Command cable, 11 m 036925	10 m, ø 95 mm² 032446 (x2)	
pack EXAGON FLEX TIG 2 076273	EXATIG 013780	SR26 L, 8 m 046184		4 m, 50 mm² 047853	Command cable, 11 m 036925	10 m, ø 95 mm² 032446 (x2)	Jobsite XL 039568
pack EXAGON FLEX TIG 3 076280	EXATIG 013780		SR26 DB, 8 m 046177	4 m, 50 mm² 047853	Command cable, 11 m 036925	10 m, ø 95 mm² 032446 (x2)	

MIG
✓ EXAGON 400 CC/CV
✗ ~~EXAGON 400 FLEX CC/CV~~

WIRE FEEDER

AIR | LIQUID

PUSH PULL COMPATIBILITY

CONNECTION CABLE

AIR COOLED			
5 m	70 mm²	047587	578,00 €HT
10 m	70 mm²	047594	866,00 €HT
10 m	95 mm²	047600	1 004,00 €HT
15 m	95 mm²	038349	1 478,00 €HT
20 m	95 mm²	038431	2 138,00 €HT
LIQUID COOLED			
1.8 m	70 mm²	037243	471,00 €HT
5 m	70 mm²	047617	684,00 €HT
10 m	70 mm²	047624	1 036,00 €HT
10 m	95 mm²	047631	1 154,00 €HT
15 m	95 mm²	038448	1 594,00 €HT
20 m	95 mm²	038455	2 255,00 €HT

ROLLERS
047020
10,00 €HT

SKIS
047037
68,50 €HT

REMOTE CONTROL
RC-HA2
10m (EXAFEED only)
047679

Push Pull (24V/42V)

Connector 14pt, male
047686 25,00 €HT

Connector 14pt, female
064386 33,00 €HT

MADE IN FRANCE

EXAFEED 4L 032408	EN60974-1 (40°C) IA (60%)	X% (I2 max)	Electronic Control	max m/min	200 mm 5 kg	300 mm 15 kg	Ø mm MIG/MAG (Gas)	Ø mm Flux Cored Wire (Gas / No Gas)	Original equipement - Equipement d'origine - Originalausstattung - Equipamiento de fabrica	TYPE	L × W × H cm / kg
	500	60		22	■	■	0.6 → 1.6	0.9 → 2.4	1.0 / 1.2 mm	C-042117	70 × 38 × 51 / 20.5

MIG
✓ EXAGON 400 CC/CV
✓ EXAGON 400 FLEX CC/CV

PORTABLE FEEDER

UNIVERSAL
CHANTIER - JOBSITE

INDOOR / OUTDOOR

Ø 200/300

MADE IN FRANCE

OPTIONS

NOMADFEED CABLE
5 m 95 mm² 032439 255,00 €HT
10 m 95 mm² 032446 448,00 €HT
15 m 95 mm² 036666 639,00 €HT
20 m 95 mm² 036673 933,00 €HT

OPEN ARC

Ø 17 x 60 mm

Adapter kit for self shielded flux-cored wires - Adaptateur pour fil fourré sans gaz
068636 373,00 €HT

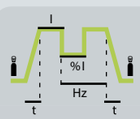
NOMADFEED 425-4 CC/CV 036291	I V	50/60 Hz	100% A	60% A	Ø mm	Electronic Control	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	DC power source Mode Constant Current	Mode Constant Voltage	mm	TYPE			Protected against over voltage	L × W × H cm / kg	IP
	888	17>110V DC	300	425	200/300		0.6 → 1.6	0.9 → 2.4	■	■	1.2/ 1.6	E-038615 C-080621	4 m	95 mm²	■	67 × 26 × 48 / 15.5	23

Download the page with prices

TIG HF
✓ EXAGON 400 CC/CV
✗ ~~EXAGON 400 FLEX CC/CV~~

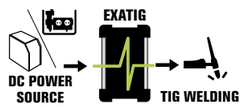
HF IGNITION CONTROL UNIT

✓ 2T ✓ 4T
✓ HF 9kV



FULL CONTROL
SPECIAL EXAGON 400 CC/CV

UNIVERSAL



INDOOR /OUTDOOR

L|DB|P

MADE IN FRANCE

fixings not included

5 › 25 L/min

70/95 mm² Ø 13 mm

EXATIG
no accessories :
013780

I2 TIG	U1 min	U1 max	X% GYS (20°C) for normal use	EN60974-1 (40°C) I (60%)	X% (I2 max)	100%	L × W × H cm / kg
40 → 400	10 V	100 V	100%@220 A	270 A	25%	220 A	46 × 20 × 37 / 8.9

OPTIONS

x2
045712
10,00 €HT

Rubber hose - Tuyau caoutchouc, Ø 6.0 X 12 (DIN 73379)
4 m 046269 27,50 €HT
x m 046276 8,00 €HT

Power cable 10 m
032446
448,00 €HT
x 2 for Exatig

Fixing kit for trolley T/M 400A
037779
63,00 €HT

EXATIG / EXAGON connection

Command cable
2.8 m 063907 115,00 €HT
6 m 063914 149,00 €HT
11 m 036925 186,00 €HT

Connection kit
036918 58,80 €HT

MIG/MAG MULTIPROCESS PULSE INVERTER

NEW 06/2024

Expert mode - MIG pulse

Easy mode - MIG pulse

16 languages

- French
- English
- German
- Italian
- Spanish
- Portuguese
- Czech
- Polish
- Dutch
- Swedish
- Russian
- Chinese
- Japanese
- Vietnamese
- Finnish
- Turkish

MIG

SYNERGIC PULSE	STANDARD SYNERGIC
SYNERGIC PULSE	

TIG (option p.48)

STANDARD	PULSE
SPOT	SPOT PULSE

MMA

STANDARD	PULSE

QUICK LOAD

SYNERGIES

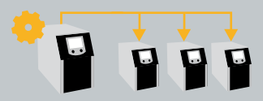
More than 40

Download the brochure - Télécharger la brochure - Broschüre herunterladen

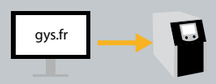
CONNECTIVITY

PORTABILITY

Share configuration & jobs



SOFTWARE UPDATE



4 in 1 | GAS | NO GAS | TIG | MMA

50 W
Speed control with **tachymeter**
20 m/min max

230 V • 1~

GALAXY 250M

230 V • 1 ~	4 m³
250 A	Ø 200/300

3 m 072145 + 3 m, 25 mm² 043787

082113 **2 850,00** €HT

400 V • 3~

GALAXY 320T

400 V • 3 ~	4 m³
320 A	Ø 200/300

no accessories :
080997 **3 100,00** €HT

GALAXY 400T Duo

400 V • 3 ~	10 m³
400 A	Ø 200/300

no accessories :
080850 **3 650,00** €HT

GALAXY 400T W

400 V • 3 ~	10 m³
400 A	Ø 200/300

no accessories :
080836 **4 450,00** €HT

Download the page with prices

CE NORM. EN60974-1	MADE IN FRANCE	50/60 Hz	↔	Norm A		min → max A	EN60974-1 (40°C) IA (60%)	X% (I2 max)	100%	U0 (V)	Electronic Control	W	m/min (max)	200 mm 5 kg	300 mm 15 kg	Ø mm MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	Equipement d'origine Original equipement Originalausstattung Equipamiento de fabrica mm	TYPE		Cooling system	Protection	Protected & compatible power generator (+/-15%)		L × W × H cm / kg
GALAXY 250M		230V 1~	5 m	16		10 → 250	150 A	20 %	130 A	67 V		50 W	20	■	■	0.6 → 1.2	0.9 → 1.6	0.8 / 1.0	B-042360	1.0	Air	IP 23S	15 kW	18 kVA	80 × 45 × 78 / 45
GALAXY 320T		400V 3~	5 m	16		10 → 320	260 A	35 %	220 A	69 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	B-046849	–	Air	IP 23S	20 kW	24 kVA	80 × 33 × 77 / 49.5
GALAXY 400T Duo		400V 3~	5 m	32		15 → 400	300 A	35 %	280 A	66 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	B-046849	–	Air	IP 23S	25 kW	30 kVA	80 × 38 × 85 / 63.7
GALAXY 400T W		400V 3~	5 m	32		15 → 400	300 A	35 %	280 A	66 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	B-046849	–	Liquid, 800 W	IP 23S	25 kW	30 kVA	92 × 36 × 86 / 72.5

MIG/MAG MULTIPROCESS PULSE INVERTER

4 in 1	GAS	NO GAS
	TIG	MMA

NEW 06/2024

POWER SOURCE • 400 V • 3~

GALAXY 400T G

400 V • 3 ~ | 10 m³
400 A | Ø 200/300

no accessories :
080829 **3 100,00** €HT

GALAXY 400T GW

400 V • 3 ~ | 10 m³
400 A | Ø 200/300

no accessories :
080843 **4 100,00** €HT

DOUBLE • 400 V • 3~

GALAXY 400T Duo

400 V • 3 ~ | 10 m³
400 A | Ø 200/300

no accessories :
080850 **3 650,00** €HT

MIG WIRE FEEDERS

NEW 06/2024

WF 36
50 W
Smart wire charge
Ø1.0/1.2 (original equipment)
082502 **1 090,00** €HT

3.5" display

GALAXY 400T W

	Alu		Alu
pack GALAXY 400T W 2 084285	500 A, 3m, liquid 081154	4 m, 70 mm² 036994	B-type, Alu, Ø1.0/1.2 (x2) 040915

GALAXY 400T G

	Alu		Alu		
pack GALAXY 400T G 2 084308	350 A, 3m, air 063808	4 m, 70 mm² 036994	B-type, Alu, Ø1.0/1.2 (x2) 040915	10 m, Ø70 mm², air 075450	**WF 36** 082502

GALAXY 400T GW

	Fe/CrNi	Alu		Alu		
pack GALAXY 400T GW 1 084360	500 A, 4m, liquid 081147	—	4 m, 70 mm² 036994	—	10 m, Ø70 mm², liquid 075481	**WF 36** 082502
pack GALAXY 400T GW 2 084377	—	500 A, 3m, liquid 081154	4 m, 70 mm² 036994	B-type, Alu, Ø1.0/1.2 (x2) 040915	10 m, Ø70 mm², liquid 075481	**WF 36** 082502

GALAXY 400T Duo

	Alu		Alu
pack GALAXY 400T Duo 2 084384	350 A, 3m, air 063808	4 m, 70 mm² 036994	B-type, Alu, Ø1.0/1.2 (x2) 040915

Download the page with prices

OPTIONS

Connection cable - Faisceaux de liaison - Zwischenschlauchpakete

AIR COOLED

5 m	70 mm²	075443 **456,00** €HT
10 m	70 mm²	075450 **710,00** €HT
10 m	95 mm²	077553 **824,00** €HT
15 m	95 mm²	082083 **1 248,00** €HT
20 m	95 mm²	082090 **1 700,00** €HT

LIQUID COOLED

1.8 m	70 mm²	075467 **488,00** €HT
5 m	70 mm²	075474 **586,00** €HT
10 m	70 mm²	075481 **885,00** €HT
10 m	95 mm²	075504 **988,00** €HT
15 m	95 mm²	079816 **1 375,00** €HT
20 m	95 mm²	082106 **1 873,00** €HT

Pressure-regulator kit 5-30 L/min - Kit débimètre 5-30 L/min
073395
106,00 €HT

RC-HD3 NEW
079700

Kit NUM-3 NEW
081246

CE NORM. EN60974-1 / MADE IN FRANCE	50/60 Hz	↔	Norm A	min → max A	EN60974-1 (40°C) IA (60%)	X% (I2 max)	100%	Uo (V)	Electronic Control	W	m/min (max)	200 mm 5 kg	300 mm 15 kg	Ø mm MIG/MAG (Gas)	Ø mm Flux Cored Wire (Gas / No Gas)	Original equipement Equipement d'origine Originalausstattung Equipamiento de fabrica mm	TYPE			Cooling system	Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
GALAXY 400T G	400 V 3~	5 m	32 A	15 → 400	300 A	35 %	280 A	66 V	—									—	■ + WF	Air	25 kW	30 kVA	92 × 36 × 86 / 71.5
GALAXY 400T GW	400 V 3~	5 m	32 A	15 → 400	300 A	35 %	280 A	66 V	—									—	■ + WF	Liquid, 800 W	25 kW	30 kVA	80 × 38 × 85 / 63.7
GALAXY 400T Duo	400 V 3~	5 m	32 A	15 → 400	300 A	35 %	280 A	66 V		50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	**B**-046849	■	■ + WF	Air	25 kW	30 kVA	80 × 38 × 85 / 59.6
WF 36	—				500 A	60 %	—			50 W	20	■	■	0.8 → 1.2	0.9 → 1.6	1.0 / 1.2	**B**-046849	—	■	Air /Liquid	—	—	69 × 34 × 55 / 17

MIG/MAG MULTIPROCESS PULSE INVERTER

Youtube

ACCESSIBILITY

2 interface levels

- EASY
- EXPERT

16 languages

- French
- English
- German
- Italian
- Spanish
- Portuguese
- Czech
- Polish
- Dutch
- Swedish
- Russian
- Chinese
- Japanese
- Vietnamese
- Finnish
- Turkish

Expert mode

TIG Pulse

MIG

SYNERGIC PULSE	STANDARD SYNERGIC
SYNERGIC ROOT	SYNERGIC COLD PULSE
IMPACT	MANUAL
SPOT	SPOT DELAY

TIG (option p.48)

STANDARD	PULSE
SPOT	SPOT PULSE

MMA

STANDARD	PULSE

GOUGING

Ø 4 > 6.4 (400 G)	Ø 4 > 8 (500 G)

QUICK LOAD

SYNERGIES

More than 40

Download the brochure - Télécharger la brochure - Broschüre herunterladen

AUTOMATION

SAM ✓ Neopulse 320 C, 400 CW, 400 G, 500 G
Automation module compatibility
SAM-1N/1A MIG/GMAW **(details p.74)**

USER

User management

- Manager
- Admin 1
- Admin 2
- Admin 3
- ...

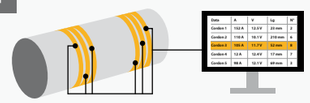
CUSTOMISATION

CONNECTIVITY

TRACEABILITY

History data export

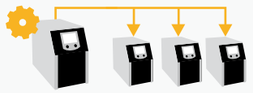
✓ QMOS - WPQR
✓ DMOS - WPS



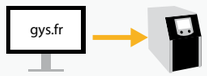
ENERGY CONTROL : 20 kHz, kJ or kJ/cm

PORTABILITY

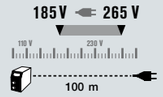
Share configuration & jobs



SOFTWARE UPDATE



PFC POWER FACTOR CORRECTION



IP 23 INDOOR / OUTDOOR

NEOPULSE 320C, 400 CW & NEOFEED 4W

OPTION
Cooling unit **WCU 1kW C**
1000 W, 5.5 l
liquid not included
013537

230 V • 1 ~

NEOPULSE 220 C

220 A | Ø 200
PFC | AIR | MMA | TIG | IP 23S

no accessories/no trolley
061835

NEOPULSE 220 C XL

220 A | Ø 200/300
PFC | AIR | MMA | TIG | IP 23S

no accessories/no trolley
061842

400 V • 3 ~

NEOPULSE 320 C

320 A | Ø 200/300
AIR | MMA | TIG | WF ✓ | IP 23

no accessories/no trolley
062474

Download the page with prices

CE NORM. EN60974-1 EN60974-5 EN60974-10	MADE IN FRANCE	50 / 60 Hz	A	min → max	PUSHPULL	MIG EN60974-1 (40°C) I (60%)	X% (I2 max)	100%	Uo	Electronic Control	m/min	Ø mm MIG/MAG (Gas)	Ø mm Flux Cored Wire (Gas / No Gas)	Ø mm 200 mm 5 kg	Ø mm 300 mm 15 kg	Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica	TYPE	Protected & compatible power generator (+/-15 %)	L × W × H cm / kg
NEOPULSE 220 C		200 → 240 V · 1 ~	16	10 → 220	24 V	150 A	20%	130 A	80 V	■	20	0.6 → 1.2	0.9 → 1.2	■	—	acier-steel 0.8 / 1.0 mm	B	7.5 kW	69 × 39 × 52 / 30
NEOPULSE 220 C XL		200 → 240 V · 1 ~	16	10 → 220	24 V	150 A	20%	130 A	80 V	■	20	0.6 → 1.2	0.9 → 1.2	■	■	acier-steel 0.8 / 1.0 mm	B	7.5 kW	68 × 36 × 57 / 31.6
NEOPULSE 320 C		400 V · 3 ~	25	10 → 320	24/42 V	300 A	40%	280 A	85 V	■	22	0.6 → 1.2	0.9 → 1.6	■	■	acier-steel 1 / 1.2 mm	F (061873)	13 kW	79 × 43 × 67 / 40

OPTIONS

MIG Lift Compact (p.67)
046597 450,00 €HT

Support for MIG Lift Compact
072237 31,50 €HT

INCLUDED
Cooling unit
1000 W, 5.5 l
liquid not included

Complete packs & details - p.69

NEOFEED 4W
Ø 200/300
014527

Trolley 10m³ L + WF support
077522
731,00 €HT

NEOCOOL
032750
Cooling unit 1000 W, 5.5 L
liquid not included

70/95 mm²
Ø 13 mm

400 V • 3 ~

NEOPULSE 400 CW

400 A | Ø 200/300 | **400 A** @ 60 %

AIR | LIQUID | MMA | TIG | WF | GOUGING | AD | IP 23

no accessories/no trolley
062061

400 V • 3 ~ • POWER SOURCE

NEOPULSE 400 G

400 A @ 60 %

no accessories/no trolley
014497

NEOPULSE 500 G

500 A @ 50 %

no accessories/no trolley
014503

WF | MMA | TIG | GOUGING | IP 23

	CE NORM. EN60974-1 EN60974-5 EN60974-10	MADE IN FRANCE	50 / 60 Hz	A	A	PUSHPULL	I (60%)	X% (I2 max)	100%	Uo	Electronic Control	m/min	MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	200 mm 5 kg	300 mm 15 kg	acier-steel 1 / 1.2 mm	TYPE	Protected & compatible power generator (+/-15 %)	L × W × H cm / kg
					min → max		MIG EN60974-1 (40°C)					max	Ø mm		Ø mm		Original equipment Equipement d'origine Originalausstattung Equipamiento de fabrica			
NEOPULSE 400 CW			400 V · 3 ~	32	10 → 400	24/42 V	400 A	60%	360 A	85 V	■	22	0.6 → 1.6	0.9 → 2.4	■	■		F (061873)	20 kW	92 × 36 × 86 / 81
NEOPULSE 400 G			400 V · 3 ~	32	10 → 400	—	400 A	60%	360 A	85 V	—								20 kW	80 × 39 × 50 / 33.1
NEOPULSE 500 G			400 V · 3 ~	32	10 → 500	—	470 A	50%	440 A	85 V	—								25 kW	81 × 39 × 50 / 34.2

WF MIG WIRE FEEDER

✓ NEOPULSE 320C
✓ NEOPULSE 400 CW
✓ NEOPULSE 400G
✓ NEOPULSE 500G

NEOFEED 4W

AIR | LIQUID | IP 23

PUSH PULL COMPATIBILITY 24/42 V

connection cable not included
014527

EN60974-1 (40°C)			max	Ø mm		Ø mm		Equipement d'origine - Original equipement Originalausstattung - Equipamiento de fabrica		
IA 60%	X% I2 max	Electronic Control	m/min	200	300	GAS	NO GAS		TYPE	L × W × H cm / kg
500	60		22	■	■	0.6 → 1.6	0.9 → 2.4	1.0 / 1.2 mm	F-061873	69 × 40 × 50 / 21.6

OPTIONS

CONNECTION CABLES

		AIR COOLED	LIQUID COOLED
1.8 m	70 mm²	-	037243 471,00 €HT
5 m	70 mm²	047587 578,00 €HT	047617 684,00 €HT
10 m	70 mm²	047594 866,00 €HT	047624 1 036,00 €HT
10 m	95 mm²	047600 1 004,00 €HT	047631 1 154,00 €HT
15 m	95 mm²	038349 1 478,00 €HT	038448 1 594,00 €HT
20 m	95 mm²	038431 2 138,00 €HT	038455 2 255,00 €HT

ROLLERS
047020 110,00 €HT

SKIS
047037 68,50 €HT

REMOTE CONTROL

✓ NEOPULSE 320C
✓ NEOPULSE 400 CW
✓ NEOPULSE 400G
✓ NEOPULSE 500G
✓ NEOFEED 4W
✓ TITAN 231 DC FV
✓ TITAN 321 DC
✓ TITAN 400 DC
✓ TITANIUM 230 AC/DC FV
✓ TITANIUM 400 AC/DC

RC-HD2

SOFTWARE UPDATE

command cable not included
062122

included fixation

Command cable

2.8 m	063907	115,00 €HT
6 m	063914	149,00 €HT
11 m	036925	186,00 €HT

OPTIONS

MAGNETFIX 50
029637 113,00 €HT

Fixing kit 2
for trolley T/M 400A
037779 63,80 €HT

NEOPULSE 320C & 400CW

CONFIGURATION 1

Connection kit

NUM-1
063938

CONFIGURATION 2

Connection kit

NUM-1
063938

NEOPULSE 400G & 500G

CONFIGURATION 1

No connection kit

CONFIGURATION 2

Connection kit

NUM-1
063938

Download the page with prices

EXTEND PRODUCTIVITY

×2 DOUBLE WIRE FEEDER

✓ NEOPULSE 400G
✓ NEOPULSE 500G

DOUBLE WIRE FEEDER OPTIONS

Fixation kit for trolley T/M 400A
064690 229,00 €HT

TWINCOOL
Cooling unit 1000 W, 5.5 L
liquid not included

065086

NEOPULSE 400G & 500G

CONFIGURATION 1

Connection kit

NUM-2
064942

CONFIGURATION 2

Connection kit

NUM-2
064942

+

NUM MIG 1
062993

+

NUM-1
063938

Pressure-regulator kit 5-30 L/min - Kit débimètre 5-30 L/min

✓ NEOFEED 4W
✓ NEOPULSE 320 C
✓ NEOPULSE 400 CW

073395
106,00 €HT

OPTIONS

RC-HA2
10m
047679

Skate
for NEOPULSE 320C + **WCU**
037717 203,00 €HT

10m³ L + wire feeder support
for NEOPULSE 320C, 400G & 500G
119 x 40 x 28 cm
077522 731,00 €HT

10m³ L
for NEOPULSE 320C
119 x 40 x 28 cm
075498 531,00 €HT

Push Pull (24V/42V)

Connector 14pt, male
047686 25,00 €HT

Connector 14pt, female
064386 33,00 €HT

USB key
16 Go/GB
included
062344
31,30 €HT

Filter kit
063143
114,00 €HT

Cooling liquid
(not included)

2L
082212
28,80 €HT

10L
052246
130,00 €HT

5L
062511
66,30 €HT

	liquid not included					Fe/CrNi	Alu
NEOPULSE 220C							
pack NEOPULSE 220C A1 062801			4 m, 35 mm² 043817			250 A, 3 m, air 072145	
pack NEOPULSE 220C A2 062818		TYPE B, Alu, Ø 1/1.2 (x2) 040915	4 m, 35 mm² 043817				250 A, 3 m, air 063785
NEOPULSE 220C XL							
pack NEOPULSE 220C XL A1 062825			4 m, 35 mm² 043817			250 A, 4 m, air 063778	
pack NEOPULSE 220C XL A2 062832		TYPE B, Alu, Ø 1/1.2 (x2) 040915	4 m, 35 mm² 043817				250 A, 3 m, air 063785
NEOPULSE 320C							
pack NEOPULSE 320C A1 062849			4m, 70 mm² 036994			350 A, 4 m, air 063792	
pack NEOPULSE 320C A2 062856		TYPE F, Alu, Ø 1/1.2 (x4) 061903	4m, 70 mm² 036994				350 A, 3 m, air 063808
pack NEOPULSE 320C W1 084704	WCU 1kW C 013537		4m, 70 mm² 036994	10 m³ L 075498		500 A, 4 m, liquid 081147	
pack NEOPULSE 320C W2 084711	WCU 1kW C 013537	TYPE F, Alu, Ø 1/1.2 (x4) 061903	4m, 70 mm² 036994	10 m³ L 075498			500 A, 3 m, liquid 081154
pack NEOPULSE 320C W3 063402	WCU 1kW C 013537	TYPE F, Alu, Ø 1/1.2 (x4) 061903	4m, 70 mm² 036994		Skate 037717		500 A, 3 m, liquid 081154

			Fe/CrNi	Alu
NEOPULSE 400CW				
pack NEOPULSE 400CW 1 071483		4m, 70 mm² 043831	500 A, 4 m, liquid 081147	
pack NEOPULSE 400CW 2 071490	TYPE F, Alu, Ø 1/1.2 (x4) 061903	4m, 70 mm² 043831		500 A, 3 m, liquid 081154

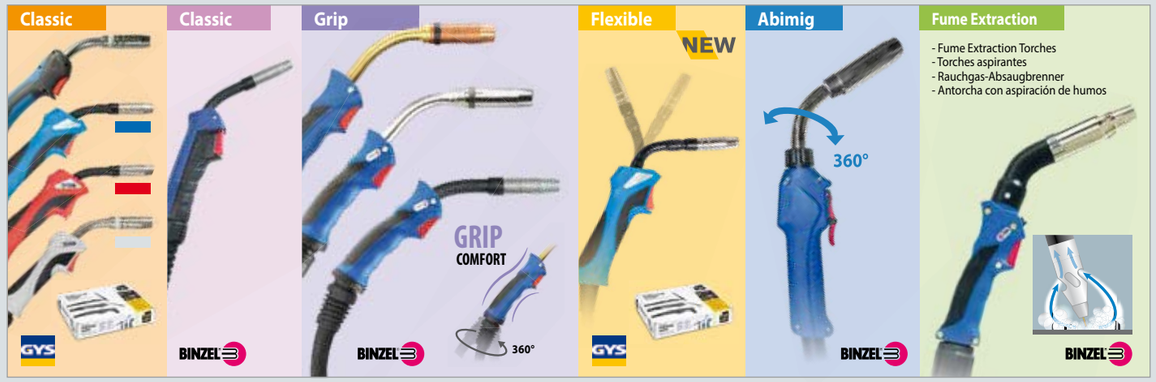
			liquid not included								Fe/CrNi	Alu	
NEOPULSE 400G														
pack NEOPULSE 400G A1 084728	NEOFEED 4W 014527			5 m, air, ø 70 mm² 047587		4m, 70 mm² 043831		10 m³ L + wire feeder support 077522			450 A, 4 m, air 045392		
pack NEOPULSE 400G W1 084735	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 95 mm² 047631		4m, 70 mm² 043831		10 m³ L + wire feeder support 077522			500 A, 4 m, liquid 081147		
pack NEOPULSE 400G W2 084742	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 95 mm² 047631	TYPE F, Alu Ø 1/1.2 (x4) 061903	4m, 70 mm² 043831		10 m³ L + wire feeder support 077522				500 A, 3 m, liquid 081154	
pack NEOPULSE 400G W3 084759	×2 NEOFEED 4W 014527		TWINCOOL 1000W 065086	×2 10 m, liquid, ø 95 mm² 047631	TYPE F, Alu Ø 1/1.2 (x4) 061903	4m, 70 mm² 043831		10 m³ L + wire feeder support 077522	fixation kit 064690		500 A, 4 m, liquid 081147	500 A, 3 m, liquid 081154	Kit NUM-2 064942
pack NEOPULSE 400G W4 066540	×2 NEOFEED 4W 014527	×2 Rollers 047020	TWINCOOL 1000W 065086	×2 10 m, liquid, ø 95 mm² 047631	TYPE F, Alu Ø 1/1.2 (x4) 061903	4m, 70 mm² 043831				Pallet trolley 064621	500 A, 4 m, liquid 081147	500 A, 3 m, liquid 081154	Kit NUM-2 064942
pack NEOPULSE 400G W5 084797	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 70 mm² 047624				10 m³ L + wire feeder support 077522					
pack NEOPULSE 400G W6 084810	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 70 mm² 047624		4m, 50 mm² 047853		10 m³ L + wire feeder support 077522			500 A, 4 m, liquid 081147		
pack NEOPULSE 400G W7 084827	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 70 mm² 047624	TYPE F, Alu Ø 1/1.2 (x4) 061903	4m, 50 mm² 047853		10 m³ L + wire feeder support 077522				500 A, 3 m, liquid 081154	
NEOPULSE 500G													
pack NEOPULSE 500G W1 084766	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 95 mm² 047631			4m, 95 mm² 047013	10 m³ L + wire feeder support 077522			500 A, 4 m, liquid 081147		
pack NEOPULSE 500G W2 084773	NEOFEED 4W 014527		NEOCOOL 1000W 032750	10 m, liquid, ø 95 mm² 047631	TYPE F, Alu Ø 1/1.2 (x4) 061903		4m, 95 mm² 047013	10 m³ L + wire feeder support 077522				500 A, 3 m, liquid 081154	
pack NEOPULSE 500G W3 084780	×2 NEOFEED 4W 014527		TWINCOOL 1000W 065086	×2 10 m, liquid, ø 95 mm² 047631	TYPE F, Alu Ø 1/1.2 (x4) 061903		4m, 95 mm² 047013	10 m³ L + wire feeder support 077522	fixation kit 064690		500 A, 4 m, liquid 081147	500 A, 3 m, liquid 081154	Kit NUM-2 064942
pack NEOPULSE 500G W4 066564	×2 NEOFEED 4W 014527	×2 Rollers 047020	TWINCOOL 1000W 065086	×2 10 m, liquid, ø 95 mm² 047631	TYPE F, Alu Ø 1/1.2 (x4) 061903		4m, 95 mm² 047013			Pallet trolley 064621	500 A, 4 m, liquid 081147	500 A, 3 m, liquid 081154	Kit NUM-2 064942

Download the page with prices

TORCHES & CONSUMABLES

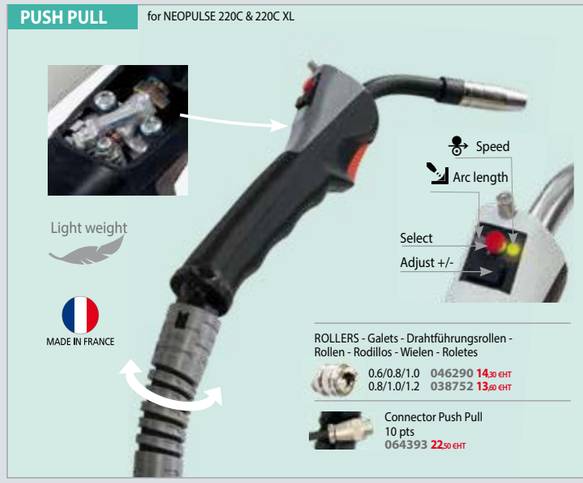
TORCH STANDS - Supports torche - Brennerhalter

MANUAL TORCHES - Torches manuelles - Brenner - Antorcha - Lastoort - Tocha



24V PUSH PULL & SPOOL GUN TORCHES (IDEAL ALU)

PUSH PULL for NEOPULSE 220C & 220C XL



ROLLERS - Galets - Drahtführungsrollen - Rollen - Rodillos - Wielen - Roletes

0.6/0.8/1.0 046290 14,30 €HT
0.8/1.0/1.2 038752 13,60 €HT

Connector Push Pull
10 pts
064393 22,50 €HT

PUSH PULL PLUS for EXAFEED, NEOFEED,NEOPULSE 320C & WF 50

PUSH PULL INLINE for EXAFEED, NEOFEED, NEOPULSE 320C & WF 50

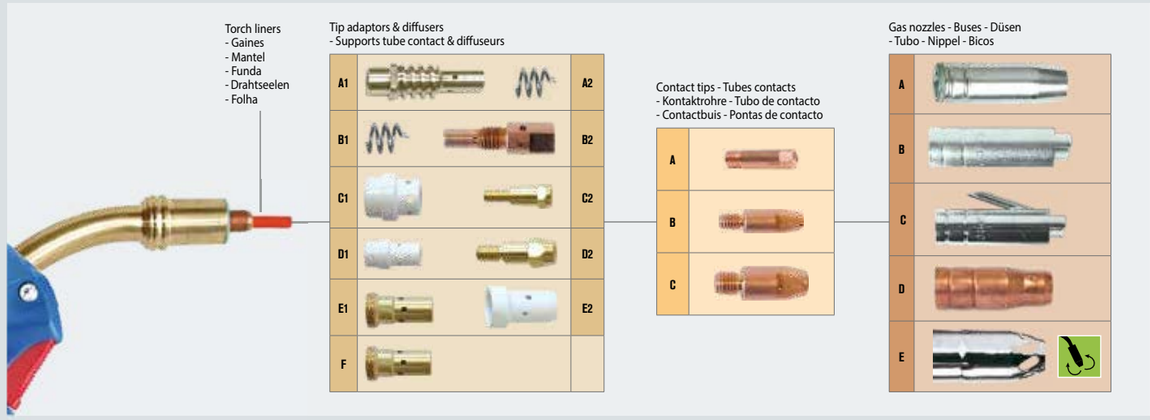
Included
Push Pull (24V/42V) Connector
14pt, male
047686 25,00 €HT

Included
ROLLERS - Galets -
Drahtführungsrollen - Rollen
- Rodillos - Wielen - Roletes

1.0/1.0 038189 103,00 €HT
1.2/1.2 (Included) 038196 103,00 €HT

Teflon hose guide
for wire feeder
079601 16,30 €HT

CONSUMABLES - Consommables



Complete Torches - Torches complètes - Brenner - Antorcha - Lastoort - Tocha

	STEEL / STAINLESS STEEL - ACIER / INOX - STAHL / EDELSTAHL								ALUMINIUM - ALU - ALUMINIO						PUSH PULL	PUSH PULL PLUS			PUSH PULL INLINE	
	AIR						LIQUID		AIR				LIQUID		AIR	LIQUID	AIR	LIQUID	AIR	LIQUID
	150A	150A	250A	250A	350A	450A	300A	500A	150A	250A	250A	350A	300A	500A	220A	250A	300A	400A	300A	400A
X% 40°C, Ar/CO_2	150A 60%	150A 60%	200A 60%	200A 60%	290A 60%	450A 60%	270A 100%	450A 100%	150A 60%	230A 60%	200A 60%	290A 60%	270A 100%	450A 100%	220A 20%	240A 100%	270A 60%	350A 100%	270A 60%	350A 100%
	A1+A2	A1+A2	B1+B2	B1+B2	D1+D2	F	C1+C2	E1+E2	A1+A2	B1+B2	B1+B2	D1+D2	C1+C2	E1+E2	B1+B2	C1+C2	D1+D2	E1+E2	D1+D2	E1+E2
	M6 Ø 0.8	M6 Ø 1.0	M6 Ø 0.8	M6 Ø 1.0	M8 Ø 1.2	M8 Ø 1.2	M6 Ø 1.2	M8 Ø 1.2	M6 Ø 0.8	M6 Ø 1.2	M6 Ø 1.0	M8 Ø 1.2	M6 Ø 1.2	M8 Ø 1.2	M6 Ø 1.2	M6 Ø 1.2	M8 Ø 1.2	M8 Ø 1.2	M8 Ø 1.2	M8 Ø 1.2
	3 m 063754 66,50 €HT	3 m 072121 65,00 €HT	3 m 072145 96,30 €HT	3 m 072152 88,80 €HT	4 m 063792 144,00 €HT	4 m 045392 436,00 €HT	3 m 040694 313,00 €HT	4 m 081147 181,00 €HT	3 m 063761 75,00 €HT	3 m 072138 100,00 €HT	3 m 063785 93,80 €HT	3 m 063808 131,00 €HT	3 m 040748 315,00 €HT	3 m CARBON 081154 175,00 €HT	4 m 046283 1 313,00 €HT	8 m 038141 3 150,00 €HT	8 m 038738 2 800,00 €HT	8 m 038745 2 956,00 €HT	7.6 m 072992 7 125,00 €HT	7.6 m 073005 8 375,00 €HT
	3 m 041424 78,80 €HT			4 m 063778 106,00 €HT	3 m 040687 190,00 €HT		4 m 043275 341,00 €HT	4 m 041004 349,00 €HT	3 m 041462 93,80 €HT		3 m 040724 150,00 €HT	3 m CARBON 040731 199,00 €HT	4 m 043282 350,00 €HT	3 m CARBON 046160 356,00 €HT						
	3 m 043268 103,00 €HT			3 m 040700 139,00 €HT	4 m 040946 224,00 €HT			5 m 038714 414,00 €HT			4 m 040939 165,00 €HT	4 m CARBON 040953 236,00 €HT		4 m CARBON 041097 363,00 €HT						
	3 m 043251 635,00 €HT			4 m 040922 153,00 €HT	4 m 040557 865,00 €HT			4 m 040564 981,00 €HT												
	3 m 082151 72,50 €HT			3 m 040540 744,00 €HT																

Tip adaptors & diffusers - Supports tube contact & diffuseurs

	STEEL / STAINLESS STEEL - ACIER / INOX - STAHL / EDELSTAHL								ALUMINIUM - ALU - ALUMINIO						PUSH PULL	PUSH PULL PLUS			PUSH PULL INLINE	
	AIR						LIQUID		AIR				LIQUID		AIR	LIQUID	AIR	LIQUID	AIR	LIQUID
	150A	150A	250A	250A	350A	450A	300A	500A	150A	250A	250A	350A	300A	500A	250A	250A	350A	500A	350A	500A
	A1 (x5)	A1 (x5)	B1 (x5)	B1 (x5)	D1 (x3)	F (x3)	C1 (x3)	E1 (x5)	A1 (x5)	B1 (x5)	B1 (x5)	D1 (x3)	C1 (x3)	E1 (x5)	B1 (x5)	C1 (x3)	D1 (x3)	E1 (x5)	D1 (x3)	E1 (x5)
	042902 29,80 €HT	042902 29,80 €HT	042995 4,50 €HT	042995 4,50 €HT	043008 6,60 €HT	045484 37,90 €HT	043589 5,60 €HT	042940 17,00 €HT	042902 29,80 €HT	042995 4,50 €HT	042995 4,50 €HT	043008 6,60 €HT	043589 5,60 €HT	042940 17,00 €HT	042995 4,50 €HT	043589 5,60 €HT	043008 6,60 €HT	042940 17,00 €HT	043008 6,60 €HT	042940 17,00 €HT
	A2 (x10)	A2 (x10)	B2 (x5)	B2 (x5)	D2 (x5)		C2 (x5)	E2 (x3)	A2 (x10)	B2 (x5)	B2 (x5)	D2 (x5)	C2 (x5)	E2 (x3)	B2 (x5)	C2 (x5)	D2 (x5)	E2 (x3)	D2 (x5)	E2 (x3)
	042988 8,00 €HT	042988 8,00 €HT	042919 13,80 €HT	042919 13,80 €HT	042926 15,80 €HT		043541 12,00 €HT	043022 7,00 €HT	042988 8,00 €HT	042919 13,80 €HT	042919 13,80 €HT	042926 15,80 €HT	043541 12,00 €HT	043022 7,00 €HT	042919 13,80 €HT	043541 12,00 €HT	042926 15,80 €HT	043022 7,00 €HT	042926 15,80 €HT	043022 7,00 €HT

Contact tips - Tubes contacts - Kontaktrohre - Tubo de contacto - Contactbuis - Pontas de contacto

	150A	150A	250A	250A	350A	450A	300A	500A	150A	250A	250A	350A	300A	500A	250A	250A	350A	500A	350A	500A
Ø 0.6	A (x10) 041905 6,50 €HT	A (x10) 041905 6,50 €HT	A (x10) 041905 6,50 €HT	A (x10) 041905 6,50 €HT	—	—	A (x10) 041905 6,50 €HT	—	—	—	—	—	—	—	—	—	—	—	—	—
Ø 0.8	A (x10) 041912 6,50 €HT	A (x10) 041912 6,50 €HT	B (x10) 041950 10,10 €HT	B (x10) 041950 10,10 €HT	C (x10) 041790 12,90 €HT	C (x10) 041790 12,90 €HT	B (x10) 041950 10,10 €HT	C (x10) 041790 12,90 €HT	A (x10) 041059 10,90 €HT	A (x10) 041059 10,90 €HT	A (x10) 041059 10,90 €HT	—	A (x10) 041059 10,90 €HT	—	A (x10) 041059 10,90 €HT	A (x10) 041059 10,90 €HT	C (x10) —	C (x10) —	C (x10) —	C (x10) —
Ø 1.0	A (x10) 041929 6,50 €HT	A (x10) 041929 6,50 €HT	B (x10) 041967 10,10 €HT	B (x10) 041967 10,10 €HT	C (x10) 419803 13,00 €HT	C (x10) 419803 13,00 €HT	B (x10) 041967 10,10 €HT	C (x10) 419803 13,00 €HT	B (x10) 041066 13,10 €HT	B (x10) 041066 13,10 €HT	B (x10) 041066 13,10 €HT	C (x10) 419766 17,40 €HT	B (x10) 041066 13,10 €HT	C (x10) 419766 17,40 €HT	B (x10) 041066 13,10 €HT	B (x10) 041066 13,10 €HT	C (x10) 419766 17,40 €HT	C (x10) 419766 17,40 €HT	C (x10) 419766 17,40 €HT	C (x10) 419766 17,40 €HT
Ø 1.2	A (x10) 040144 6,50 €HT	A (x10) 040144 6,50 €HT	B (x10) 041974 10,10 €HT	B (x10) 041974 10,10 €HT	C (x10) 419810 13,00 €HT	C (x10) 419810 13,00 €HT	B (x10) 041974 10,10 €HT	C (x10) 419810 13,00 €HT	B (x10) 041073 13,10 €HT	B (x10) 041073 13,10 €HT	B (x10) 041073 13,10 €HT	C (x10) 419773 17,40 €HT	B (x10) 041073 13,10 €HT	C (x10) 419773 17,40 €HT	B (x10) 041073 13,10 €HT	B (x10) 041073 13,10 €HT	C (x10) 419773 17,40 €HT	C (x10) 419773 17,40 €HT	C (x10) 419773 17,40 €HT	C (x10) 419773 17,40 €HT
Ø 1.4	—	—	—	—	C (x10) 419827 12,40 €HT	C (x10) 419827 12,40 €HT	—	C (x10) 419827 12,40 €HT	—	—	—	—	—	—	—	—	—	—	—	—
Ø 1.6	—	—	—	—	C (x10) 419834 12,00 €HT	C (x10) 419834 12,00 €HT	—	C (x10) 419834 12,00 €HT	—	—	—	C (x10) 041080 17,40 €HT	—	C (x10) 041080 17,40 €HT	—	—	C (x10) 041080 17,40 €HT	C (x10) 041080 17,40 €HT	C (x10) 041080 17,40 €HT	C (x10) 041080 17,40 €HT
Ø 2.4	—	—	—	—	C (x10) 040533 13,00 €HT	C (x10) 040533 13,00 €HT	—	C (x10) 040533 13,00 €HT	—	—	—	—	—	—	—	—	—	—	—	—

Gas nozzles - Buses - Düsen - Tubo - Nippel - Bicos

	150A Ø 12	150A Ø 12	250A Ø 15	250A Ø 15	350A Ø 16	450A Ø 19	300A Ø 12	500A Ø 16	150A — Ø 12	250A Ø 15	250A Ø 15	350A Ø 16	300A Ø 12	500A Ø 16	250A Ø 15	250A Ø 15	350A Ø 16	500A Ø 16	500A Ø 16	500A Ø 16
Conical nozzle Conique Konische Düse	A (x3) 041875 9,50 €HT	A (x3) 041875 9,50 €HT	A (x3) 041882 14,30 €HT	A (x3) 041882 14,30 €HT	A (x3) 041783 22,50 €HT	A (x3) 045491 82,60 €HT	A (x3) 043534 13,50 €HT	A (x3) 042315 19,50 €HT	A (x3) Ø12 041875 9,50 €HT	A (x3) 041882 14,30 €HT	A (x3) 041882 14,30 €HT	A (x3) 041783 22,50 €HT	A (x3) 043534 13,50 €HT	A (x3) 042315 19,50 €HT	A (x3) 041882 14,30 €HT	A (x3) 041882 14,30 €HT	A (x3) 041783 22,50 €HT	A (x3) 042315 19,50 €HT	A (x3) 042315 19,50 €HT	A (x3) 042315 19,50 €HT
	E (x1) 043084 37,30 €HT	E (x1) 043084 37,30 €HT	E (x1) 040571 36,60 €HT	E (x1) 040571 36,60 €HT	E (x1) 040588 40,40 €HT			E (x1) 040588 40,40 €HT	—				—							
Spot welding Pointage Punktdüse	B (x1) 041851 8,60 €HT	B (x1) 041851 8,60 €HT							A (x3) Ø16 046214 14,30 €HT				A (x3) Ø17 046221 20,00 €HT							
Nail welding Soude clou Nagelschweiß-düse	C (x1) 041523 22,30 €HT	C (x1) 041523 22,30 €HT																		
Special No Gas (isolated)	D (x1) 041868 6,40 €HT	D (x1) 041868 6,40 €HT																		

Download the page with prices

Boxes - Coffrets - Verschleißteilebox - Cajas - Kistjes - Estojos

Torch liners - Gaines - Mantel - Funda - Drahtseelen - Folha

STEEL - ACIER - STAHL - ACERO - STAAL - AÇO			
Ø 0.6 à 0.8	3 m	041592 10,30 €HT	
	4 m	041837 11,10 €HT	
Ø 1.0 à 1.2	3 m	041608 9,10 €HT	
	4 m	041844 10,80 €HT	
	5 m	062276 14,60 €HT	
Ø 1.2 à 1.6	3 m	418417 9,60 €HT	
	4 m	418424 11,40 €HT	
	5 m	062283 13,90 €HT	
		ABIMIG 038684 39,80 €HT	
Ø 1.6 à 2.4	4 m	040526 11,10 €HT	
	5 m	062290 14,00 €HT	

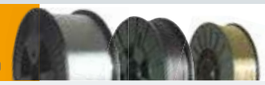
TEFLON			
Ø 0.6 à 0.8	3 m	041578 23,10 €HT	
	4 m	044050 29,60 €HT	
Ø 1.0 à 1.2	3 m	041585 23,10 €HT	
	4 m	044067 29,50 €HT	
	8 m	038677 58,60 €HT	
Ø 1.2 à 1.6	4 m	044074 29,50 €HT	

CARBON			
Ø 0.6 à 0.8	4 m	039834 42,10 €HT	
	5 m	062306 63,60 €HT	
	4 m	039827 35,10 €HT	
Ø 1.0 à 1.2	5 m	062313 39,60 €HT	
Ø 1.2 à 1.6	4 m	039810 45,60 €HT	

PUSH PULL TORCH			
Ø 1.0 à 1.2	8 m	038172 46,30 €HT	

PUSH PULL PLUS			
Ø 0.8 à 1.0	145 mm	038158 35,00 €HT	
Ø 1.2 à 1.6	145 mm	038165 36,10 €HT	

WELDING WIRE REELS
- Bobines de fil - Massivdrahtspulen
- Rollos de hilo- Draadbobijn - Bobines de fio



ECO
Ecological wire reel - Bobine écologique

100 mm

Steel - Acier - Stahl - Acero - Staal - Aço

SG2
Norms : **AWS** 5.18 : ER 70S-6 ; **EN** ISO 14341-A : G46 4MG3Si1 ; **DIN** 8559 : SG2

100 mm 0.9 kg	Ø 0.6		086593 11,50 €HT
	Ø 0.8		086609 10,40 €HT
200 mm 5 kg	Ø 0.6		086111 37,50 €HT
	Ø 0.8		086128 28,80 €HT
	Ø 1.0		086135 27,50 €HT
300 mm 15 kg	Ø 0.6		086166 123,00 €HT
	Ø 0.8		086227 77,50 €HT
18 kg	Ø 0.8	ECO	086272 73,80 €HT
	Ø 1.0		086234 76,30 €HT
	Ø 1.0	ECO	086289 90,00 €HT
	Ø 1.2		086241 70,00 €HT
	Ø 1.2	ECO	086296 86,30 €HT
300 mm	Ø 1.0	ECO	086302 104,00 €HT
EXCELLIUM 15 kg	Ø 1.2	ECO	086319 88,80 €HT

SG1
Norms : **AWS** 5.18 : ER 70S-3 ; **EN** ISO 14341-A : G42 2MG2Si1 ; **DIN** 8559 : SG1

200 mm 5 kg	Ø 0.6		086418 43,80 €HT
	Ø 0.8		086401 40,00 €HT

CrMO2Si
Norms : **AWS** 5.28 : ER 90S-B3 ; **EN** ISO 2195L-A : Cr CrMo2Si

300 mm 15 kg	Ø 0.8		086258 194,00 €HT

UHSS
Norms : **AWS** ASME SFA-5.28 : ER 120 S-G ; **EN** ISO 12534 : G Mn4Ni2,5CrMo

200 mm 5 kg	Ø 0.8		086203 119,00 €HT

Galva (G2Ti)
Norms : **AWS** 5.18 : ER 70S-2 ; **EN** ISO 14341-A : G42 2 M G2Ti ; **DIN** 8559 : SG2

200 mm 5 kg	Ø 0.6		086760 99,00 €HT
	Ø 0.8		086777 75,00 €HT

Cored wire no gas - Fil fourré sans gaz - Fülldraht No-Gas - Hilo tubular no gas
Norms : **AWS** 5.20 : E71T-GS ; **EN** ISO 17632-A T42 Z W N 1 H15

100 mm 0.9 kg	Ø 0.6		086425 33,00 €HT
	Ø 0.9		086104 19,00 €HT
200 mm 4.5 kg	Ø 0.9		086265 79,00 €HT
	Ø 1.0		086623 81,30 €HT
	Ø 1.2		086630 77,50 €HT
300 mm 15 kg	Ø 1.0		086388 209,00 €HT
	Ø 1.2		086395 223,00 €HT

Hardfacing - Rechargement Acier 60 HRC
Norms : **EN** 14700 : TZ Fe 2 ; **DIN** 8555 : MSG 6-CF-60

300 mm 16 kg	Ø 1.2	ECO	086173 369,00 €HT

Brazing - Brasage

CuSi3 HLE - UHTS (Boron Steel)
Norms : **AWS** 5.7: ER CuSi-A ; **EN** ISO 14640 : S Cu 6560 ; **DIN** 1733 : SG-CuSi3

100 mm 1 kg	Ø 0.8		086692 70,00 €HT
200 mm 5 kg	Ø 0.8		086647 260,00 €HT
	Ø 1.0		086654 244,00 €HT
200 mm EXCELLIUM 5 kg	Ø 0.8		086210 298,00 €HT

CuAl8 HLE - UHTS (Boron Steel)
Norms : **AWS** 5.7 : ER CuAl-A1 ; **EN** ISO 14640 : S Cu 6100 ; **DIN** 1733 : SG-CuAl8

200 mm 5 kg	Ø 0.8		086661 248,00 €HT
	Ø 1.0		086197 248,00 €HT
300 mm 15 kg	Ø 1.0		086180 788,00 €HT

Adaptors for wire reels - Adaptateurs bobines - Korbspulenadapter

ALIGNER 200
Ø 200
042889 4,00 €HT

ECO
ECO ADAPTER 300 Intensive
for ecological wire reel
- pour bobine écologique
- für Eco Fülldrahtrolle
043305 14,00 €HT

After sales
Ø 200 & 300

Professional
71608

Industrial
71613

Stainless steel - Inox - Edelstahl

CrNi (308LSi)
Norms : **AWS** 5.9 : ER 308L Si ; **EN** ISO 14343-A : G19 9 L Si ; **DIN** 8556 : SG X2CrNi 19 9

100 mm 1 kg	Ø 0.8		086616 36,90 €HT
200 mm 5 kg	Ø 0.8		086579 116,00 €HT
	Ø 1.0		086340 115,00 €HT
300 mm 15 kg	Ø 1.0		086357 300,00 €HT

CrNi (316LSi)
Norms : **AWS** 5.9 : ER 316L Si ; **EN** ISO 14343-A : G19 12 3 L Si ; **DIN** 8556 : SG X2 CrNiMo 19 12

200 mm 5 kg	Ø 0.8		086326 153,00 €HT
	Ø 1.0		086364 153,00 €HT
300 mm 15 kg	Ø 1.0		086371 416,00 €HT

Aluminium

AlMg2.7Mn
Norms : **AWS** 5.10 : ER 5554 ; **EN** ISO 18273 : S Al 5554 ; **DIN** 1732 : SG-AlMg2.7Mn

200 mm 2 kg	Ø 1.2		086517 76,30 €HT
300 mm 7 kg	Ø 1.2		086500 200,00 €HT

AlMg5
Norms : **AWS** 5.10 : ER 5356 ; **EN** ISO 18273 : S Al 5356 ; **DIN** 1732 : SG-AlMg5

100 mm 0.5 kg	Ø 0.8		086548 24,40 €HT
200 mm 2 kg	Ø 0.8		086555 73,80 €HT
	Ø 1.0		086562 68,80 €HT
300 mm 7 kg	Ø 1.0		086524 209,00 €HT
	Ø 1.2		086531 194,00 €HT
300 mm	Ø 1.0	ECO	086487 238,00 €HT
EXCELLIUM 7 kg	Ø 1.2	ECO	086494 224,00 €HT

AlSi5
Norms : **AWS** 5.10 :ER 4043 ; **EN** ISO 18273 : S Al 4043-A ; **DIN** 1732 : SG-AlSi5

100 mm 0.5 kg	Ø 0.8		086685 23,10 €HT
200 mm 2 kg	Ø 0.8		077133 72,50 €HT
	Ø 1.0		086142 67,50 €HT
	Ø 1.2		086159 63,80 €HT

AlSi12
Norms : **AWS** 5.10 : ER 4047 ; **EN** ISO 18273 : S Al 4047 ; **DIN** 1732: SG-AlSi12

100 mm 0.5 kg	Ø 0.8		086678 26,30 €HT
200 mm 2 kg	Ø 0.8		077140 87,50 €HT
	Ø 1.0		086067 75,00 €HT
	Ø 1.2		086074 76,30 €HT
300 mm 7 kg	Ø 1.2		086043 219,00 €HT

AlSi10Cu4
Norms : **AWS** 5.10 : ER 4145 ; **EN** ISO 18273 : S Al 41

200 mm 2 kg	Ø 1.2		073432 413,00 €HT

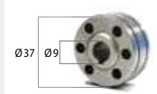
Guide Tube Kit - Guide fil
Ø 0.6 › 1.6 061965 20,00 €HT
Ø 1.8 › 2.8 061972 20,00 €HT

ROLLERS - Galets - Drahtführungsrollen - Rollen - Rodillos - Wielen - Roletes

Type A

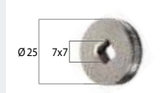
Smartmig 142 → 183, Monogys 200, Easymig 150 → 180, Multipearl 210, Multiweld 160 → 250

Type B



Monogys 250/320, Trimig, Promig, TF-4, W5S, Multipearl 210/211, Multiweld 320 → 400, Neopulse 220. Kronos. WF 35

Type D

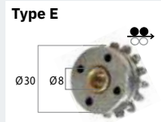


Smartmig 110, EasyMIG 85 → 140

Type C

Magys 400, WS-4, Nomadfeed (**down**), Exafeed, Neopulse 300

Type E



Nomadfeed (**up**)

Type F

Neofeed, Neopulse 320/400, Smartfeed, WF 50

Steel/stainless steel - Acier/inox - Stahl/edelstahl

Type A	Type B	Type D	Type C	Type E	Type F
Ø 0.6/0.8 ×1 042339 15,60 €HT	Ø 0.6/0.8 ×1 042087 18,00 €HT	Ø 0.6/0.8 ×1 039483 16,30 €HT	Ø 0.6/0.8 ×2 041738 28,80 €HT	Ø 0.6/1.6 ×2 038561 61,30 €HT	Ø 0.6/0.8 ×4 061859 63,80 €HT
Ø 0.8/1.0 ×1 041189 15,60 €HT	×2 042353 29,00 €HT		Ø 0.8/1.0 ×2 042094 28,80 €HT		Ø 0.8/1.0 ×4 061866 63,80 €HT
Ø 1.0/1.2 ×1 062221 15,60 €HT	Ø 0.8/1.0 ×1 042100 18,00 €HT		Ø 1.0/1.2 ×2 042117 28,80 €HT		Ø 1.0/1.2 ×4 061873 63,80 €HT
	×2 042360 29,00 €HT		Ø 1.2/1.4 ×2 039780 28,80 €HT		Ø 1.2/1.6 ×4 061880 63,80 €HT
	Ø 1.0/1.2 ×1 042179 18,00 €HT		Ø 1.2/1.6 ×2 041752 28,80 €HT		
	×2 046849 29,00 €HT				
	Ø 1.2/1.6 ×2 042384 29,00 €HT				

Cored wire - Fil fourré - Fülldraht - Hilo tubular **(STANDARD V)**

Type A	Type B	Type D	Type C	Type E	Type F
Ø 0.6/0.9 ×1 068933 21,10 €HT	Ø 0.6/0.9 ×1 068940 22,40 €HT	Ø 0.6/0.9 ×1 068926 16,30 €HT	Ø 0.9/1.2 ×2 042124 38,10 €HT	Ø 0.6/1.6 ×2 038561 61,30 €HT	
Ø 0.8 solid /0.9 cored ×1 046856 21,10 €HT	Ø 0.9/1.2 ×1 042131 22,40 €HT	Ø 0.8 solid /0.9 cored ×1 039476 16,30 €HT	Ø 1.2/1.6 ×2 038646 38,10 €HT		
Ø 0.9/1.2 ×1 042346 21,10 €HT	×2 042407 38,10 €HT	Ø 0.9/1.0 ×1 044081 12,30 €HT	Ø 1.6/2.0 ×2 037113 38,10 €HT		
			Ø 1.8/2.0 ×2 061743 38,10 €HT		

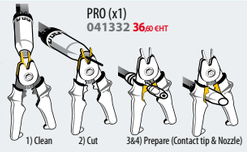
Cored wire - Fil fourré - Fülldraht - Hilo tubular **(TWIN)**

Type A	Type B	Type D	Type C	Type E	Type F
			Ø 1.2/1.2 ×4 080614 81,30 €HT	Ø 1.2 ×2 038608 37,50 €HT	Ø 0.9/1.1 ×4 061927 87,50 €HT
			Ø 1.2/1.4 ×4 047693 81,30 €HT	Ø 1.6 ×2 038615 37,50 €HT	Ø 1.2/1.6 ×4 061934 87,50 €HT
			Ø 1.2/1.6 ×4 080621 81,30 €HT	Ø 1.8 ×2 061750 37,50 €HT	Ø 1.4/2.0 ×4 061941 87,50 €HT
			Ø 1.8/2.0 ×4 080638 81,30 €HT	Ø 2.0 ×2 037106 37,50 €HT	Ø 1.6/2.4 ×4 061958 87,50 €HT
			Ø 1.6/2.4 ×4 040519 81,30 €HT	Ø 2.4 ×2 038622 37,50 €HT	

Aluminium

Type A	Type B	Type D	Type C	Type E	Type F
Ø 0.8/1.0 ×1 041196 15,00 €HT	Ø 0.8/1.0 ×1 042155 17,50 €HT	Ø 0.8/1.0 ×1 039469 16,30 €HT	Ø 0.8/1.0 ×2 042148 29,00 €HT	Ø 0.6/1.6 ×2 038561 61,30 €HT	Ø 0.8/1.0 ×4 061897 65,00 €HT
Ø 1.0/1.2 ×1 062214 15,00 €HT	×2 042377 29,00 €HT		Ø 1.0/1.2 ×2 042162 28,00 €HT		Ø 1.0/1.2 ×4 061903 65,00 €HT
	Ø 1.0/1.2 ×1 042186 17,50 €HT		Ø 1.2/1.6 ×2 041776 29,00 €HT		Ø 1.2/1.6 ×4 061910 65,00 €HT
	×2 040915 29,00 €HT				
	Ø 1.2/1.6 ×2 042391 29,00 €HT				

SPECIAL MIG/MAG PLIER - ORIGINAL FIX -pince spéciale MIG/MAG - Spezial MIG/MAG Zange - Pinza especial MIG MAG



PRO (x1)
041332 36,60 €HT

MIG torch stand with magnetic base - Support torche magnétique - MIG-Brennerhalter mit Magnetfuß

041653
12,50 €HT

Anti spatter fluid - Liquide anti-grattons - Antihaftmittel

10L
054134
81,30 €HT

Anti spatter paste - Pâte anti-adhérente - Antihaft-Paste

300 g
054110
8,10 €HT

Metalic spray bottle - Pulvérisateur métallique - Metallische Sprühflasche

054127
11,00 €HT

- Ceramic protective spray
- Spray protection céramique
- Keramisches Schutzspray

400ml
054141
32,90 €HT

Anti-spatter spray (without silicone) - Spray protecteur (sans silicone)

400ml
041806
5,10 €HT

NO GAS WELDING KITS - Kits soudage NO GAZ

041240 23,10 €HT — **150 A** — **type A**

- Isolated Nozzle (x1)
- M6 - Ø 0.9/1.0 (x3)
- Type A Ø 0.9-1.0 / 1.2 (x1)

072329 26,90 €HT — **250 A**

- Base (x1)
- Ceramic nozzle (x3)

072336 47,50 €HT — **250 A** — **type A**

- Base (x1)
- Ceramic nozzle (x3)
- M6 - Ø 0.9/1.0 (x3)
- Type A Ø 0.9-1.0 / 1.2 (x1)

072343 66,30 €HT — **250 A** — **type B**

- Base (x1)
- Ceramic nozzle (x3)
- M6 - Ø 0.9/1.0 (x3)
- Type B Ø 0.9-1.0 / 1.2 (x2)

WIRE FEEDER SUPPORT
- Support élingage dévidoir -
Drahtvorschubhalterung

036277
200,00 €HT

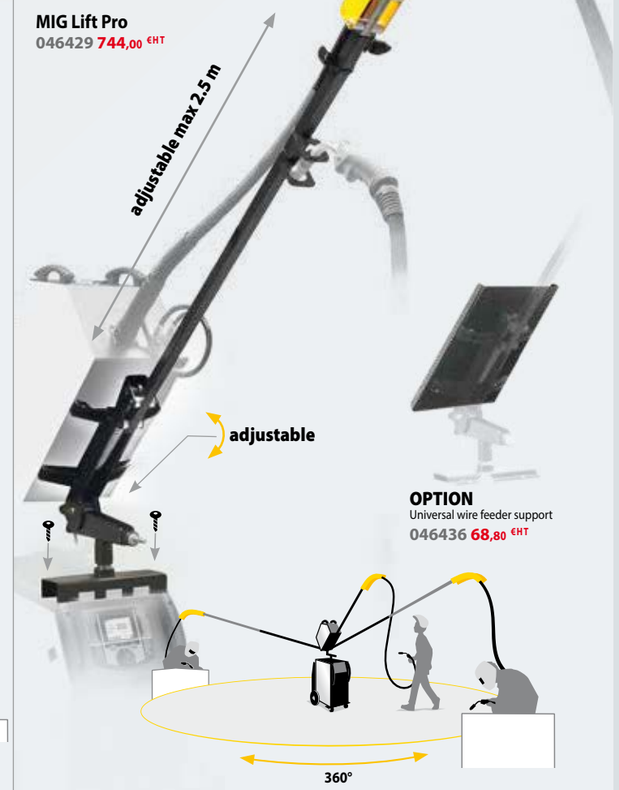
WS-4R/4L	✓
WF 35/50	✓
NEOFEED	✓
EXAFEED	✓

MADE IN FRANCE

MIG TORCH SUPPORTS - Supports torche MIG - MIG-Brennerteleskophalterung

MIG Lift Compact
046597 450,00 €HT

MIG Lift Pro
046429 744,00 €HT



MADE IN FRANCE	L	rotation	Torches compatibility		Machines compatibility							
					MONOGYS	MAGYS	KRONOS		NEOMIG-i	NEOPULSE		EXAGON
			classic	fume extraction	320 -4CS	500 WS	250M, 250T, 320T, 400T DUO	400T + WF	400 G & 500 G	400 CW	400G & 500G + WF	400 CC/CV
MIG LIFT COMPACT	adjustable 1.3 m max	180°	✓	—	✓	—	✓	—	—	with adapter 072237 ✓	—	—
MIG LIFT PRO	adjustable 2.5 m max	360°	✓	✓	—	✓	—	✓	with trolley T/M 400 only ✓	—	sur chariot - on trolley ✓	sur chariot - on trolley ✓

Download the page with prices

AUTOMATION BROCHURE

Download Brochure -
Télécharger la brochure

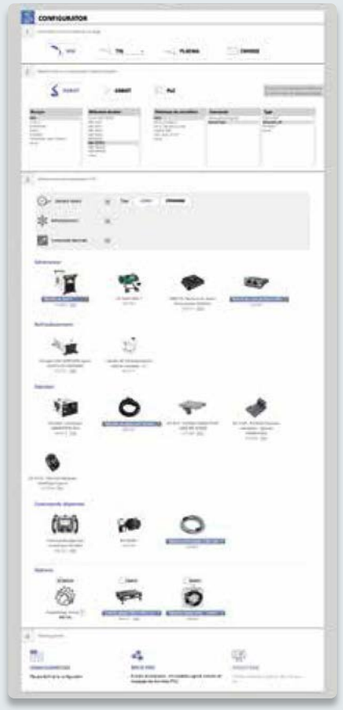
AUTOMATION

AUTOMATION	75
ACCESSORIES	79

USE THE ONLINE CONFIGURATION TOOL

Online configurator -
Configurateur en ligne

TIG GTAW
MIG/MAG GMAW/FCAW
PLASMA CUTTING



1. Select your process

MIG or TIG or PLASMA

2. Select your automation equipment *(brand, arm, controller, connexion)*

ROBOT or COBOT or PLC

3. Choose options

WIRE FEEDER | COLLING UNITS | REMOTE CONTROL

4. Get your configuration

Complete configuration
*A summary of the requested set-up configuration as an **Excel** file along with a list of the GYS equipments needed to automate it.*
*- Récapitulatif de la configuration souhaitée au format **Excel** avec les équipements GYS nécessaires à l'automatisation.*

+

Back-End
Zip file with :
- *3D models (.step)*
- *IP configuration*
- *Software*
- *Electronic files*
- *Data mapping file*

+

Front-End
User interfaces :
- *URcap software*
- *More on demand...*

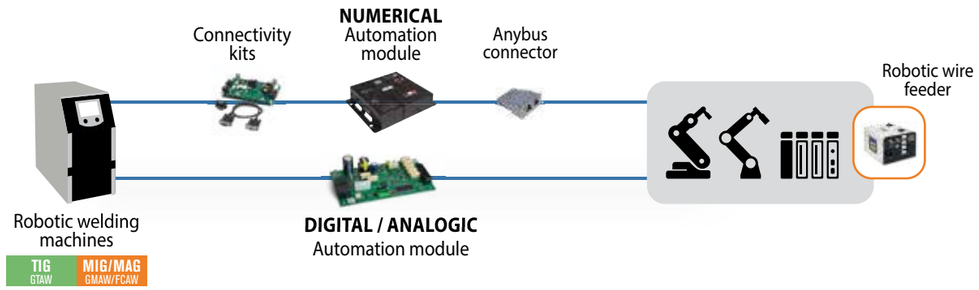
GENERATOR COMPATIBILITY

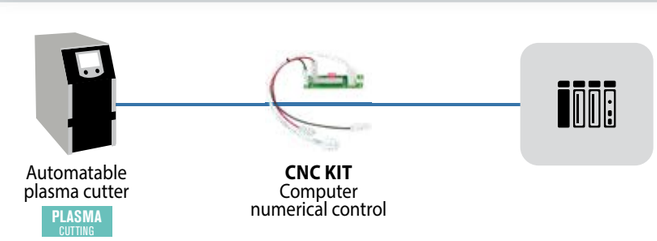
TIG GTAW	TITAN 231 DC
	TITAN 321 DC
	TITAN 400 DC
	TITANIUM 230 AC/DC
	TITANIUM 400 AC/DC
	ORBITIG
MIG/MAG GMAW/FCAW	NEOPULSE 320 C
	NEOPULSE 400 CW
	NEOPULSE 400 G
	NEOPULSE 500 G
	EXAGON 400 FLEX CC/CV
PLASMA CUTTING	CUTTER 45 CT
	CUTTER 70 CT
	CUTTER 105 CT
	NEOCUT 45
	NEOCUT 105
	NEOCUT 125

GIN : GYS INTERNAL NETWORK

The proprietary communication language or 'GIN' (GYS Internal Network) allows data to be GIN transmitted between all connected equipment. 'GIN' has 3 advantages:

1. **Easy to use :** a single update will upgrade all connected products
2. **Quick to set up**
3. **Automatically recognises GYS products**





Configuration examples -
Exemples de configurations

TIG GTAW | MIG/MAG GMAW/FCAW | PLASMA CUTTING

BRAND COMPATIBILITY

TIG GTAW | MIG/MAG GMAW/FCAW | PLASMA CUTTING

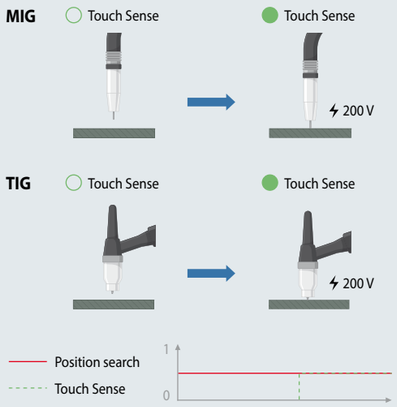
ROBOT	COBOT	PLC
ABB	ABB	BECKHOFF
COMAU	DOBOT	DELTA
FANUC	DOOSAN	OMRON
HYUNDAI	FANUC	PROFACE
KAWASAKI	HANWHA	ROCKWELL AUTOMATION
KUKA	JAKA	SCHNEIDER ELECTRIC
MITSUBISHI	KASSOW	SIEMENS
STÄUBLI	OMRON	UNITRONICS
YASKAWA	TECHMAN ROBOT	WAGO
...	UNIVERSAL ROBOTS	...
	YASKAWA	
	...	

For all other requests, please contact us.- Pour toute autre demande, veuillez nous consulter - Für alle anderen Anfragen wenden Sie sich bitte an uns.

TOUCH FUNCTION

The touch function is used to detect the workpiece

Electrical pulse are sent through the electrode / wire. Once in contact with the workpiece, the Touch_Sense variable switches to 1. This allows functions to be programmed. (relocation. path correction, workpiece presence control, ...)



ARC WELDING

SMART AUTOMATION MODULE

TIG GTAW | MIG/MAG GMAW/FCAW

	I (100%)	Integrated wirefeeder	SAM-1A Analogic/Digital	SAM-1N Digital
NEOPULSE 320 C	280 A	✓	✓	✓
NEOPULSE 400 CW	360 A	✓	✓	✓
NEOPULSE 400 G	360 A	–	✓	✓
NEOPULSE 500 G	440 A	–	✓	✓
EXAGON 400 FLEX CC/CV	350 A	–	✓ (CV)	–
TITAN 231 DC	200 A	–	✓	✓
TITAN 321 DC	320 A	–	✓	✓
TITAN 400 DC	360 A	–	✓	✓
TITANIUM 230 AC/DC	170 A	–	✓	✓
TITANIUM 400 AC/DC	360 A	–	✓	✓
ORBITIG	140 A	–	Integrated CANopen	

SAM 1N
NUMERICAL

MACHINE CONNECTIVITY KITS → **SMART AUTOMATION MODULE** SAM 1N 064935 → **ANYBUS CONNECTORS**

KIT NUM TIG/GTAW 1
for TITAN 400 DC & TITANIUM 400 AC/DC
037960

KIT NUM MIG/GMAW 1
for NEOPULSE 320C, 400 CW, 400G & 500G
062993

90% PLC/ROBOT COMPATIBILITY | 6 COMMUNICATION PROTOCOLS | AUTOMATIC DETECTION

Ethernet IP	062078
Profinet	062085
Modbus TCP	063013
Devicenet	062092
Can Open	062108
Ethercat	063006

SAM 1A
DIGITAL ANALOGIC

SMART AUTOMATION MODULE
SAM 1A
071940

8 inputs
7 outputs

Integrated SAFETY function

3 modes : 20 Job, Manual, Tracking

Youtube

Smart automation module videos

PLASMA CUTTING

PLASMA CUTTING	CNC kit 1 Analogic	CNC kit 2 Digital	Control cable
CUTTER 45 CT	✓	–	–
CUTTER 70 CT	✓	–	–
CUTTER 105 CT	✓	–	–
NEOCUT 45	–	–	✓
NEOCUT 105	✓	✓	–
NEOCUT 125	✓	✓	–

ANALOGIC

CNC KIT 1 Analogic
039988 ~~318,00~~ €HT

ANALOGIC RS485

CNC KIT 2 Digital
064737 ~~550,00~~ €HT

DIGITAL ANALOGIC

Control cable
084643

NEW

Download the page with prices

ROBOTIC WIRE FEEDER

MIG/MAG
GMAW/FCAW

	I (100%)	SMARTFEED M-4	SMARTFEED MB-PP
NEOPULSE 320 C	280 A	✓	✓
NEOPULSE 400 CW	360 A	✓	✓
NEOPULSE 400 G	360 A	✓	✓
NEOPULSE 500 G	440 A	✓	✓

ULTRA LIGHT 4.5 kg | VIBRATION & SHOCK RESISTANT | COLLISION AND WIRE-END SENSOR | 4 MANUAL CONTROLS

SMARTFEED M-4
066618

IP 21 | MOTOR DC 115 W

Front view

SMARTFEED MB-PP
073647

IP 21 | BRUSHLESS MOTOR 100 W

PUSH-PULL BRUSHLESS MOTOR

Front view

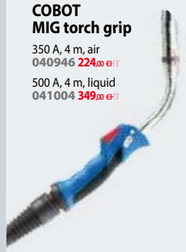
	EN60974-1 (40°C)			Original equipment - Equipement d'origine - Originalausstattung - Equipamiento de fabrica		max	PUSH-PULL	Ø mm		
	IA 60%	X% I2 max	Electronic Control		TYPE	m/min		MIG/MAG (Gas)	Flux Cored Wire (Gas / No Gas)	L × W × H cm / kg
SMARTFEED M-4	500	60	115 W	1.0 / 1.2 mm	F-061873	1 → 25	—	0.6 → 1.6	0.9 → 2.4	40 × 31 × 25 / 5.7
SMARTFEED MB-PP	500	60	110 W	1.0 / 1.2 mm	F-061873	1 → 25	■	0.6 → 1.6	0.9 → 2.4	40 × 31 × 25 / 5.7

COMPLETE PACKS

	NEOCOOL 400 032750	Cooling liquid 10L 052246	Pallet trolley 064621	NUM-1 063938	Command cable 11 m 036925	RC-HD2 062122	Kit NUM MIG/GMAW 1 062993	SAM 1N 064935	Ethernet IP 062078	Liquid, 8 m, Ø 95 mm² 069725	SMARTFEED M-4 066618	4 m, 95 mm² 047013
pack NEOPULSE 400G ETHERNET IP 071575	•	•	•	•	•	•	•	•	•	•	•	•
pack NEOPULSE 500G ETHERNET IP 071582	•	•	•	•	•	•	•	•	•	•	•	•

OPTIONS MIG/MAG GMAW/FCAW

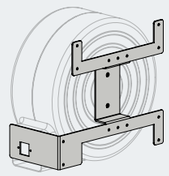
COBOT MIG torch grip
350 A, 4 m, air
040946 224,00 €HT
500 A, 4 m, liquid
041004 349,00 €HT



COBOT torch support
067752 463,00 €HT

Robotic wire box
Ø300 mm
079793 1 238,00 €HT

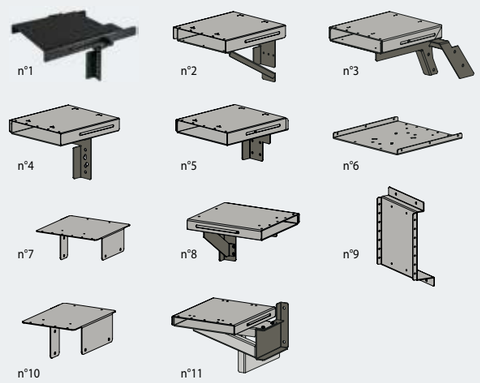
Robotic wire box holder
079809 46,30 €HT



Connection cable
Liquid, 4 m, Ø95 mm²
073517 956,00 €HT
Liquid, 8 m, Ø95 mm²
069725 1 488,00 €HT
Liquid, 12 m, Ø95 mm²
078581 2 013,00 €HT
Control cable, 4 m
073524 146,00 €HT
Control cable, 8 m
073531 196,00 €HT

Smartfeed support for ROBOT kits

Kit n°1 - YASKAWA
070707 121,00 €HT
Kit n°2 - KAWASAKI
071445 121,00 €HT
Kit n°3 - ABB IRB 1660ID
071452 121,00 €HT
Kit n°4 - FANUC
071469 121,00 €HT
Kit n°5 - KUKA
071476 121,00 €HT
Kit n°6 - Multibrand
072282 121,00 €HT
Kit n°7 - ABB IRB 4600
072602 121,00 €HT
Kit n°8 - ABB IRB 1520ID
075399 121,00 €HT
Kit n°9 - ABB IRB 6600
075931 121,00 €HT
Kit n°10 - ABB IRB 2600
078772 121,00 €HT
Kit n°11 - ABB IRB 2600ID
078789 121,00 €HT

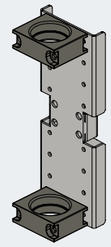


ASK US FOR MORE

Complete list of support

Kit n°20
Cable guide
075429
8,00 €HT

Kit n°21
Cable fixation
077324 1,00 €HT



Kit n°23
Interconnection mount - YASKAWA
079458 256,00 €HT

OPTIONS TIG GTAW | MIG/MAG GMAW/FCAW | PLASMA CUTTING

Remote control digital RC-HD2
062122

for
- ✓ Titan 231 DC FV
- ✓ Titan 400 DC
- ✓ Titanium 230 AC/DC FV
- ✓ Neopulse 320C
- ✓ Neopulse 400G
- ✓ Neopulse 400CW
- ✓ Neopulse 500G
- ✓ Neofeed-4W

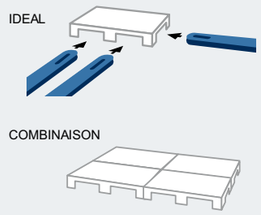
RC-HD2

SOFTWARE UPDATE

included fixation

Command cable
2.8 m
063907 115,00 €HT
6 m
063914 149,00 €HT
11 m
036925 [illegible]

Pallet troley
79 x 49 x 27.5 cm
064621 513,00 €HT



Download the page with prices

PLASMA CUTTING

25 › 40 A
1 ~

EASYCUT	82

45 › 125 A
1 & 3 ~

CUTTER	84
NEOCUT	86

ACCESSORIES	88
COMPLETE PACKS	89
TORCHES & CONSUMABLES	90

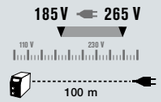
PLASMA
25 → 40 A
HAND-HELD CUTTING

Youtube

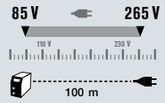
COMPRESSOR COMPRESSOR INSIDE

AD ANTI-DUST VENTILATION CORRIDOR

PFC POWER FACTOR CORRECTION



FV FLEXIBLE VOLTAGE



COMPRESSOR COMPRESSOR INSIDE

EASYCUT K25

230 V • 1 ~

25 A — Fe 8 mm, Al/CrNi 6 mm

P400 COMPRESSOR

TPT 25, 4 m 068087 — 2 m, 10 mm²

068063 1 188,00 €HT

EASYCUT K35 PFC NEW

230 V • 1 ~

35 A — Fe 15 mm, Al/CrNi 10 mm

P400 PFC AD COMPRESSOR

TPT35, 4 m 080775 — 2 m, 10 mm²

080768 1 813,00 €HT

TPT35, 4 m — 2 m, 10 mm² — Box TPT35 080782 — UNIVERSAL 800 051331

080805 2 193,50 €HT

EASYCUT 25

230 V • 1 ~

25 A — Fe 8 mm, Al/CrNi 6 mm

TPT 25, 4 m 068087 — 2 m, 10 mm²

065543 744,00 €HT

072046

EASYCUT 30 FV

110 → 230 V • 1 ~

30 A — Fe 15 mm, Al/CrNi 10 mm

P400 PFC FV

TPT 40, 4 m 060753 — 2 m, 10 mm²

013858 1 119,00 €HT

EASYCUT 40

230 V • 1 ~

40 A — Fe 18 mm, Al/CrNi 15 mm

TPT 40, 4 m 060753 — 2 m, 10 mm²

029743 881,00 €HT

Download the page with prices

OPTIONS

Torches

		I (60%)	L	Consumables
TPT 25	068087 163,00 €HT	25 A (35%)	4 m	Included
TPT 35	080775 169,00 €HT	35 A	4 m	
TPT 40	060753 175,00 €HT	40 A	4 m	

Consumables

	MT25K		TPT25		MT35K		TPT35		TPT40	
	x 4 040182 46,30 €HT	x1	x 4 040236 46,30 €HT	x1	x 4 040229 46,30 €HT	x1	x 4 040182 46,30 €HT	x1	x 4 040236 46,30 €HT	x1
	x 10 040151 26,30 €HT	x3	x 10 040212 26,30 €HT	x3	x 10 040212 26,30 €HT	x3	x 10 080799 32,50 €HT	x3	x 10 040212 26,30 €HT	x3
	x 2 040175 18,80 €HT	x1	x 2 040175 18,80 €HT	x1	x 2 040175 18,80 €HT	x1	x 2 040175 18,80 €HT	x1	x 2 040175 18,80 €HT	x1
	x 10 040168 32,50 €HT	x3	x 10 040168 32,50 €HT	x3	x 10 040168 32,50 €HT	x3	x 10 040168 32,50 €HT	x3	x 10 040168 32,50 €HT	x3
Boxes - Coffrets	039971 47,50 €HT		070721 47,50 €HT		039964 47,50 €HT		080782 47,50 €HT		039957 47,50 €HT	

CE NORM. EN60974-1		50/60 Hz	A	A	Coupe max Severance cut Fe	Coupe max Severance cut Al/CrNi	Coupe propre Clean cut Fe	Coupe propre Clean cut Al/CrNi	INTEGRATED TECHNOLOGY P400	PFC	FV	AD	IP21S	COMPRESSOR	AIR SYSTEM min	ideal	max	EN 60974-1 (40°C) I 60%	X% I2 max	100%		Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
MADE IN FRANCE	EASYCUT K25	230V 1~	16	10 → 25	8	6	6	4	■	—	—	—	■	■	included			15 A	35%	—	10/25 mm² Ø 9 mm	6.5 kW	7.5 kVA	53 × 31 × 48 / 19
MADE IN FRANCE	EASYCUT K35 PFC	230V 1~	16	10 → 35	15	10	10	8	■	■	—	■	■	■	included			26 A	30%	—	10/25 mm² Ø 9 mm	8 kW	10 kVA	51 × 31 × 47 / 21.4
MADE IN GYS CHINA	EASYCUT 25	230V 1~	16	10 → 25	8	6	6	4	—	—	—	—	■	—	2.5 bar	4.5 bar 115 L/min	6.5 bar	15 A	30%	10A	10/25 mm² Ø 9 mm	—	—	45 × 25 × 35 / 9.7
MADE IN FRANCE	EASYCUT 30 FV	230V 1~	16	10 → 30	15	10	10	8	■	■	■	—	■	—	2.5 bar	5 bar 115 L/min	9 bar	23 A	30%	20 A	10/25 mm² Ø 9 mm	6.5 kW	7.5 kVA	51 × 29 × 37 / 14.3
		110V 1~	32	10 → 30														19 A	25%	15 A				
MADE IN GYS CHINA	EASYCUT 40	230V 1~	16	10 → 40	20	15	15	10	—	—	—	—	■	—	2.5 bar	4.5 bar 115 L/min	6.5 bar	10 A	20%	—	10/25 mm² Ø 9 mm	—	—	45 × 25 × 35 / 11.5

PLASMA
45 → 105 A
HAND-HELD & MECHANIZED CUTTING

Youtube

PFC POWER FACTOR CORRECTION + FV FLEXIBLE VOLTAGE

85 V — 265 V (110 V, 230 V)

100 m

DIGITAL (PRESSURE SENSOR

POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

DIGITAL (PRESSURE SENSOR

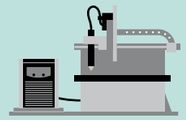
DIGITAL (PRESSURE SENSOR

NEW 07/2024

Cutter 105

OPTIONS

CNC COMPUTER NUMERICAL CONTROL



CUTTER 45 CT, 70 CT & 105 CT

CPC 14 pts

CNC ANALOGIC

CNC kit 1 ANALOGIC
039988 313,00 €HT

110 › 230 V • 1 ~

CUTTER 45 CT

45 A | 110 → 230 V • 1 ~ | Fe 30 mm, Al/CrNi 20 mm

P400 PFC FV GRID CUT AD IP 23 CNC ANALOGIC

2 m, 10 mm² — 014787 **1 563,00** €HT

TPT 40, 4 m + 2 m, 10 mm² — 013629 **1 700,00** €HT

MT 70, 6 m + 2 m, 10 mm² + Box 20-50A 061613 — 062962 **2 186,00** €HT

400 V • 3 ~

CUTTER 70 CT

70 A | Fe 35 mm, Al/CrNi 25 mm

GRID CUT AD IP 23 GOUGING CNC ANALOGIC

4 m, 10 mm² — 013636 **2 375,00** €HT

MT 70, 6 m + 4 m, 10 mm² + Starter Kit 70 A — 013841 **2 925,00** €HT

CUTTER 105 CT

105 A | 400 V • 3 ~ | Fe 50 mm, Al/CrNi 40 mm

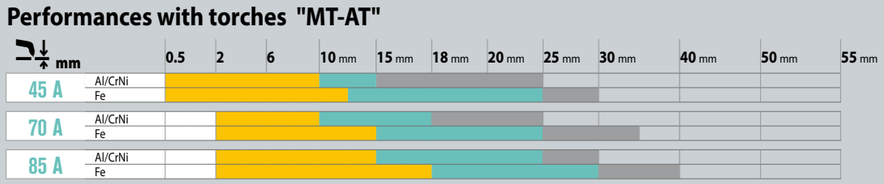
GRID CUT AD IP 23 GOUGING CNC ANALOGIC

4 m, 16 mm² — 081093

MT 125, 6 m + 4 m, 16 mm² + Starter Kit 105 A — 081109

Download the page with prices

Performances with torches "MT-AT"



Piercing - Perçage

Clean Cut Coupe Propre

Max Cut (Severance) Coupe Max (Séparation)

CE NORM. EN60974-1	MADE IN FRANCE				mm						INTEGRATED TECHNOLOGY						AIR SYSTEM Pressure (bar)			EN 60974-1 (40°C)				Protected & compatible power generator (+/-15%)		L × W × H cm / kg
					Coupe max Severance cut		Coupe propre Clean cut		Perçage Piercing																	
		50/60 Hz	A	A	Fe	Al/CrNi	Fe	Al/CrNi	Fe	Al/CrNi	Grid Cut	Gouging	Pressure Control	AD	IP23	CNC	min	max	ideal	100%	IA 60%	X% I2 max				
CUTTER 45 CT	TPT 40	230V 1~	16	15 → 45	20	15	15	10	8	6	■	—	Digital	■	■	analogic	5 bar	7 bar	5.2 bar 115 L/min	32 A	41 A	50%	10/25 mm² Ø 9 mm	10.5 kW	12.5 kVA	014787 - 51 × 32 × 46 / 14.9	
		110V 1~	32	15 → 30	15	10	10	8	—	—										17 A	21 A	25%				013629 - 51 × 31 × 47 / 16.4
	MT 70	230V 1~	32	15 → 45	30	20	25	15	12	10							5 bar	7 bar	5.2 bar 185 L/min	32 A	41 A	50%				NC
		110V 1~	32	15 → 30	15	10	10	8	—	—										17 A	21 A	25%				
CUTTER 70 CT		400V 3~	16	20 → 70	35	25	25	18	15	12	■	■	Digital	■	■	analogic	5 bar	9 bar	5.2 (185L/min)	55 A	70 A	60%	10/25 mm² Ø 9 mm	15 kW		013636 - 60 × 38 × 48 / 23.6
																										013841 - 60 × 38 × 48 / 27.5
CUTTER 105 CT		400V 3~	32	20 → 105	50	40	35	30	20	18	■	■	Digital	■	■	analogic	5 bar	9 bar	5.5 (305L/min)	80 A	105 A	60%	10/25 mm²	30 kW	36 kVA	NC

PLASMA
45 → 125 A
HAND-HELD & MECHANIZED CUTTING

4 modes :
- Cutting / Coupage / Vollblech
- Gouging / Gougeage / Fugenhobeln
- Metal Mesh / Grillage / Gitter
- Marking / Marquage

Synergic mode

Manual mode

Youtube

Synergic AIR Pressure **SYNERGIC PRESSURE CONTROL**

µC Control → Adjust

> CONSUMABLES LONG LIFE
> HIGH QUALITY CUTTING

6 modes :
- Cutting / Coupage / Vollblech
- Locked cutting / Coupage verrouillé / Verriegelter Vollblech-Modus
- Gouging / Gougeage / Fugenhobeln
- Locked gouging / Gougeage verrouillé
- Metal Mesh / Grillage / Gitter
- Marking / Marquage

COMING SOON

POWER FACTOR CORRECTION PFC EN 61000-3-12 FV FLEXIBLE VOLTAGE

SYNERGIC AIR Pressure

CNC READY

INTEGRATED AIR FILTER

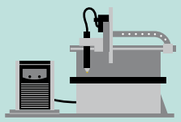
AUTOMATIC DRAIN

110 › 230 V • 1 ~

400 V • 3 ~

OPTIONS

CNC COMPUTER NUMERICAL CONTROL



NEOCUT 45

CNC ANALOGIC / CNC DIGITAL
Control cable
084643

NEOCUT 105 & 125

CNC ANALOGIC
CNC kit 1 ANALOGIC
039988 313,00 €HT

CNC DIGITAL
CNC kit 2 DIGITAL
064737 550,00 €HT

CNC RETROFIT DIGITAL
CNC kit 3 DIGITAL RETROFIT
068957 344,00 €HT

NEOCUT 45

45 A | 110 → 230 V • 1 ~ | Fe 30 mm Al/CrNi 20 mm

P400 | PFC | FV | GRID CUT | Synergic AIR Pressure | AD | IP 23 | MARKING | GOUGING | CNC ANALOGIC | CNC DIGITAL

4 m, 10 mm² — 082748

NEOCUT 105

105 A | 400 V • 3 ~ | Fe 50 mm Al/CrNi 40 mm

GRID CUT | Synergic AIR Pressure | AD | IP 23 | MARKING | GOUGING | CNC ANALOGIC | CNC DIGITAL | CNC RETROFIT DIGITAL

4 m, 16 mm² — 063044
MT 125, 6 m + 4 m, 16 mm² + Starter Kit — 063112

NEOCUT 125

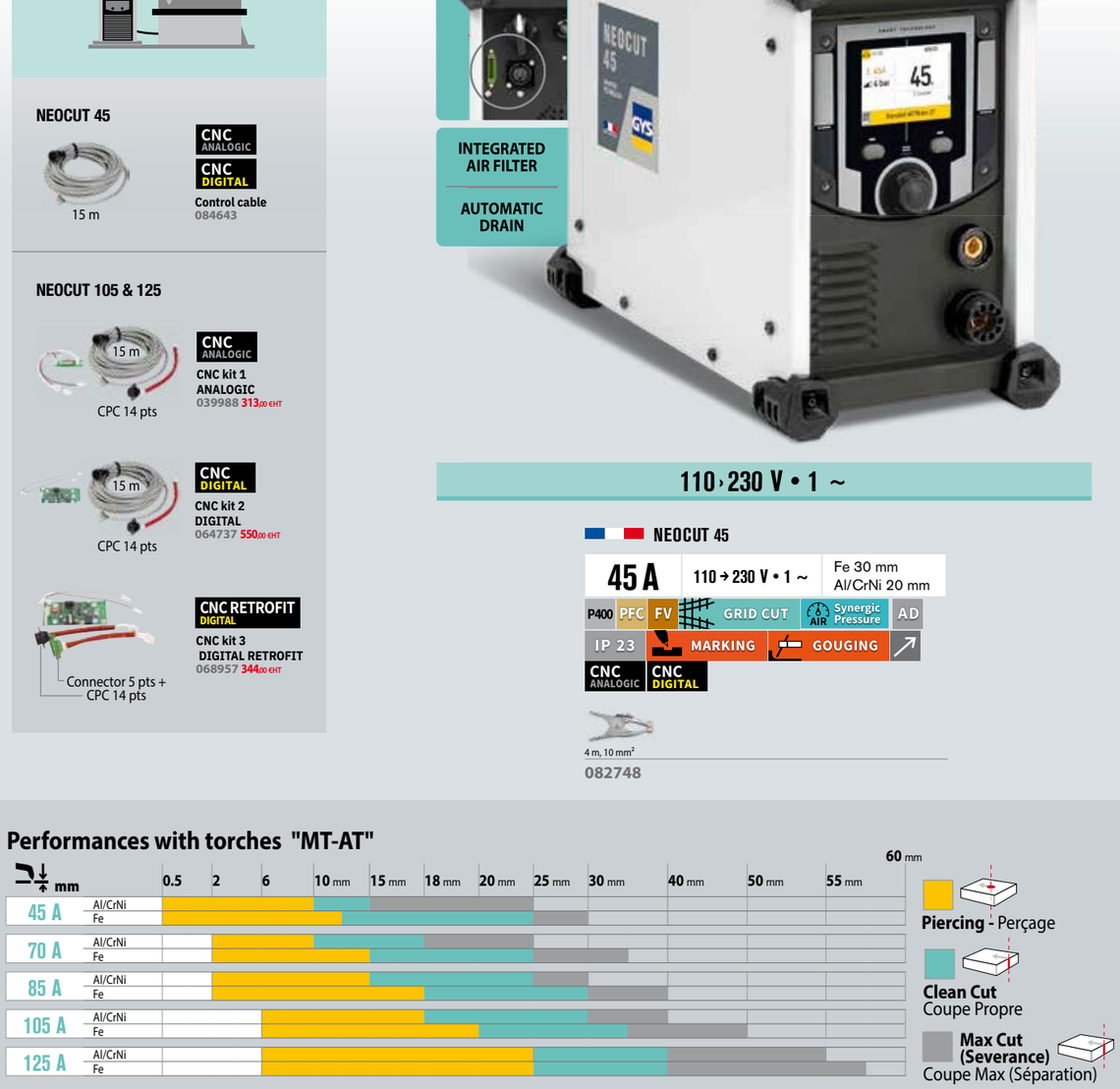
125 A | 400 V • 3 ~ | Fe 57 mm Al/CrNi 55 mm

GRID CUT | Synergic AIR Pressure | AD | IP 23 | MARKING | GOUGING | CNC ANALOGIC | CNC DIGITAL | CNC RETROFIT DIGITAL

4 m, 25 mm² — 067431
MT 125, 6 m + 4 m, 25 mm² + Starter Kit — 067448

Download the page with prices

Performances with torches "MT-AT"



EN60974-1 / MADE IN FRANCE		AM	I2	mm Coupe max Severance cut		Coupe propre Clean cut		Perçage Piercing		INTEGRATED TECHNOLOGY							AIR SYSTEM Pressure (bar)			EN 60974-1 (40°C)				Protected & compatible power generator (+/-15 %)		L × W × H cm / kg
	50/60 Hz	A	A	Fe	Al/CrNi	Fe	Al/CrNi	Fe	Al/CrNi	Grid Cut	Marking	Gouging	Pressure Control	AD	IP23	CNC	min	max	ideal	100%	IA 60%	X% I2 max				
NEOCUT 45	230 V 1~	32	15 → 45	30	20	25	15	12	10	▪	▪	▪	Synergic	▪	▪	analogic & digital	5 bar	7 bar	5.2 (185 L/min)	32 A	41 A	50%	10/25 mm² Ø 9 mm	10.5 kW	12.5 kVA	NC
	110 V 1~	32	15 → 30	15	10	10	8	—	—											17 A	21 A	25%				
NEOCUT 105	400 V 3~	32	20 → 105	50	40	35	30	20	18	▪	▪	▪	Synergic	▪	▪	analogic & digital	5 bar	9 bar	5.5 (305 L/min)	105 A	—	100%	10/25 mm² Ø 9 mm	30 kW	36 kVA	063044 - 69 × 36 × 58 / 33 063112 - 69 × 36 × 58 / 39.8
NEOCUT 125	400 V 3~	50	20 → 125	57	55	40	40	25	25	▪	▪	▪	Synergic	▪	▪	analogic & digital	5 bar	9 bar	5.5 (305 L/min)	125 A	—	100%	35/70 mm² Ø 13 mm	30 kW	36 kVA	067431 - 68 × 34 × 53 / 38.5 067448 - 68 × 34 × 53 / 42.5

REMOTE CONTROL - Commande déportée

RC-PLASMA
for CUTTER 45/70, NEOCUT 105/125
27 × 20 × 8 cm / 1.2 kg
069596 **225**,00 €HT

10 m

Compressed air cleaning filter - Filtre déshumidificateur
24 × 14 × 14 cm / 1.5 kg
039728 **131**,00 €HT

Filter cartridges - Cartouches pour filtre (x 4)
039735 **31**,30 €HT

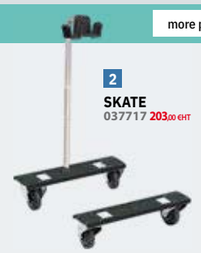
Filter kit
for CUTTER 70
NEOCUT 105/125
28 × 23 × 9 cm / 500 g
046580 **48**,80 €HT

TROLLEYS - Chariots

more p.114

EASYCUT K25	4 5 6
EASYCUT K35 PFC	4 5 6
EASYCUT 30 FV	4 5
EASYCUT 40	4 5
CUTTER 45 CT	4 5
CUTTER 70 CT	6
CUTTER 105 CT	2 3 6
NEOCUT 105	2 3 6
NEOCUT 125	2 3 6

3 SKATE
073593 **124**,00 €HT



2 SKATE
037717 **203**,00 €HT

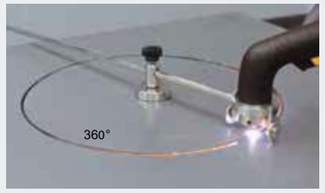
4 PLASMA 600
040298
181,00 €HT

5 UNIVERSAL 800
051331
133,00 €HT

6 DIABLE JOBSITE XL
039568 **400**,00 €HT

COMPASS - Compas

Ø max	Trolley included	Torches compatibility							Ref
		TPT 25	TPT 40	MT 25K	MT 35K	MT 45	MT 70	MT 125	
1540 mm	040199 30,00 €HT	▪	▪	▪	▪	▪	—	—	040205 **76**,30 €HT
820 mm	037977 65,00 €HT	—	—	—	—	—	▪	▪	037984 **138**,00 €HT



Included :

MAGNETIC CUTTING KIT - Kit magnetique de coupe

	Stainless steel cutting guide	Straight magnetic guide	Angular magnetic guide
Complete magnetic cutting kit 083660 **369**,00 €HT	400 mm (x2)	(x2)	(x1)
Magnetic straight cutting kit 083677 **162**,00 €HT	800 mm (x1)	(x1)	—
Magnetic angled cutting kit 083684 **189**,00 €HT	400 mm (x1)	—	(x1)

Stainless steel cutting guide

400 mm (x5)
083707 **21**,00 €HT

800 mm (x5)
083691 **28**,00 €HT

GUIDING KIT - Kit de guidage

For MT 70, MT 125
38 × 31 × 9 cm / 3.4 kg
038653
550,00 €HT

CUTTER 45CT

	8 mm / 10 mm		EASYFIT MANUAL	AUTO					(Ohmic)	
pack CUTTER 45CT M2 084520 **2355**,00 €HT	•	2 m, 10 mm²	**6 m** 074668 + MT 70 074583			x1	x3	x3	x1	x1
						Box 20-50A 061613				
pack CUTTER 45CT M3 084537 **2549**,00 €HT	•	2 m, 10 mm²	**12 m** 074675 + MT 70 074583			x1	x3	x3	x1	x1
						Box 20-50A 061613				
pack CUTTER 45CT A 062986 **2890**,00 €HT	•	2 m, 10 mm²		AT 70, **12 m** 037533	CNC Kit 1 Analogic 039988	x1 037557	x5 037564	x5 037571	x1 (Ohmic) 037618	x1 037649

CUTTER 70CT

	8 mm / 10 mm		EASYFIT MANUAL	MANUAL	AUTO					(Ohmic)	
pack CUTTER 70CT M1 014589 **3017**,00 €HT	•	4 m, 10 mm²		MT 70, **6 m** 037502			x1	x3	x3	x1	x1
							Box 20-70A 037540				
pack CUTTER 70CT M2 084544 **3186**,00 €HT	•	4 m, 10 mm²	**6 m** 074668 + MT 70 074583				x1	x3	x3	x1	x1
							Box 20-70A 037540				
pack CUTTER 70CT M3 084551 **3380**,00 €HT	•	4 m, 10 mm²	**12 m** 074675 + MT 70 074583				x1	x3	x3	x1	x1
							Box 20-70A 037540				
pack CUTTER 70CT A 014619 **3702**,80 €HT	•	4 m, 10 mm²			AT 70, **12 m** 037533	CNC Kit 1 Analogic 039988	x1 037557	x5 037564	x5 037588	x1 (Ohmic) 037618	x1 037649

CUTTER 105CT

	8 mm / 10 mm		EASYFIT MANUAL	AUTO					(Ohmic)	
pack CUTTER 105CT M1 084568	•	4 m, 16 mm²	**6 m** 074668 **381**,00 €HT + MT 125 074606 **281**,00 €HT			x1 (85A) x1 (105A)	x3	x3 (85A) x3 (105A)	x1 (85A) x1 (105A)	x1 (85A) x1 (105A)
						Box 85/105A 064720				
pack CUTTER 105CT M2 084575	•	4 m, 16 mm²	**12 m** 074675 **575**,00 €HT + MT 125 074606 **281**,00 €HT			x1 (85A) x1 (105A)	x3	x3 (85A) x3 (105A)	x1 (85A) x1 (105A)	x1 (85A) x1 (105A)
						Box 85/105A 064720				
pack CUTTER 105CT A 084582	•	4 m, 16 mm²		AT-125 **12 m** 039520	CNC Kit 1 Analogic 039988	x1 039148	x5 039155	x5 039193	x1 (Ohmic) 039445	x1 039308

NEOCUT 105

	8 mm / 10 mm		EASYFIT MANUAL	MANUAL	AUTO						(Ohmic)	
pack NEOCUT 105 M1 065871	•	4 m, 16 mm²		MT-125 **6 m** 039506			037717	x1 (85A) x1 (105A)	x3	x3 (85A) x3 (105A)	x1 (85A) x1 (105A)	x1 (85A) x1 (105A)
								Box 85/105A 064720				
pack NEOCUT 105 M2 084483	•	4 m, 16 mm²	**6 m** 074668 + MT 125 074606				037717	x1	x3	x3 (105A) x3 (125A)	x1	x1
								Box 105/125A 039544				
pack NEOCUT 105 M3 084490	•	4 m, 16 mm²	**12 m** 074675 + MT 125 074606				037717	x1	x3	x3 (105A) x3 (125A)	x1	x1
								Box 105/125A 039544				
pack NEOCUT 105 A1 065895	•	4 m, 16 mm²			AT-125 **12 m** 039520	CNC Kit 1 Analogic 039988		x1 039148	x5 039155	x5 039193	x1 (Ohmic) 039445	x1 039308
pack NEOCUT 105 A2 068186	•	4 m, 16 mm²			AT-125 **12 m** 039520	CNC Kit 2 Digital 064737		x1 039148	x5 039155	x5 039193	x1 (Ohmic) 039445	x1 039308

NEOCUT 125

	8 mm / 10 mm		EASYFIT MANUAL	MANUAL	AUTO						(Ohmic)	
pack NEOCUT 125 M1 068193	•	4 m, 25 mm²		MT-125 **6 m** 039506			037717	x1	x3	x3 (105A) x3 (125A)	x1	x1
								Box 105/125A 039544				
pack NEOCUT 125 M2 084506	•	4 m, 25 mm²	**6 m** 074668 + MT 125 074606				037717	x1	x3	x3 (105A) x3 (125A)	x1	x1
								Box 105/125A 039544				
pack NEOCUT 125 M3 084513	•	4 m, 25 mm²	**12 m** 074675 + MT 125 074606				037717	x1	x3	x3 (105A) x3 (125A)	x1	x1
								Box 105/125A 039544				
pack NEOCUT 125 A1 125A **60%** 068216	•	4 m, 25 mm²			AT-125 **12 m** 039520	CNC Kit 1 Analogic 039988		x1 039148	x5 039155	x5 039209	x1 (Ohmic) 039445	x1 039308
pack NEOCUT 125 A2 125A **60%** 068223	•	4 m, 25 mm²			AT-125 **12 m** 039520	CNC Kit 2 Digital 064737		x1 039148	x5 039155	x5 039209	x1 (Ohmic) 039445	x1 039308
pack NEOCUT 125 A3 125A **100%** 073463	•	4 m, 25 mm²			AT-160 **12 m** 067486	CNC Kit 1 Analogic 039988		x1 067509	x5 067493	x5 067554	x1 (Ohmic) 067585	x1 067608
pack NEOCUT 125 A4 125A **100%** 073470	•	4 m, 25 mm²			AT-160 **12 m** 067486	CNC Kit 2 Digital 064737		x1 067509	x5 067493	x5 067554	x1 (Ohmic) 067585	x1 067608

Download the page with prices

HAND-HELD TORCHES

MT torches	I (60%)	I (100%)	L (m)	ref
MT-70	70 A (50%)	50 A	6	037502 488,00 €HT
			12	037519 675,00 €HT
MT-125	125 A	105 A	6	039506 525,00 €HT
			12	039513 738,00 €HT

EASYFIT TORCHES

Easyfit connection cable

L (m)	ref
6	074668 381,00 €HT
12	074675 575,00 €HT

Easyfit torches

	I (60%)	I (100%)	Angle	ref
MT-70	70 A (50%)	50 A	75°	074583 276,00 €HT
			15°	074590 276,00 €HT
MT-125	125 A	105 A	75°	074606 281,00 €HT
			15°	074613 281,00 €HT

Easyfit long torches

	I (60%)	I (100%)	Angle	Body (cm)	ref
MT-125	125 A	105 A	90°	80	074620 1 600,00 €HT
			15°	80	074637 1 600,00 €HT
			90°	130	074644 1 825,00 €HT
			15°	130	074651 1 825,00 €HT

MECHANIZED TORCHES

AT torches	Recommended max piercing value (I 100%)	I (60%)	I (100%)	A	B	C	ref
AT-70	13 mm	70 A (50%)	50 A	6 m	376 mm	"Mini" 127 / Ø 35 mm	071865 653,00 €HT
				6 m	489 mm	240 mm / Ø 35 mm	037526 669,00 €HT
				12 m			037533 846,00 €HT
AT-125	20 mm	125 A	105 A	6 m	502 mm	240 mm / Ø 35 mm	038479 624,00 €HT
				12 m			039520 820,00 €HT
				15 m			069787 956,00 €HT
				20 m			069794 1 169,00 €HT
AT-160	25 mm	160 A	125 A	6 m	529 mm	227 mm / Ø 44.5 mm	067479 1 131,00 €HT
				12 m			067486 1 363,00 €HT
				15 m			069800 1 475,00 €HT
				20 m			069817 1 688,00 €HT

Plasma fluid - 5L
for CNC plasma arc tables
- pour tables plasma CNC
064850 269,00 €HT

Cutting - Coupage

		Diffuser - Diffuseur - Swirl Ring (x1)	Electrode - Schneidelektrode (x5)	Tip - Tuyère - Düse (x5)	Nozzle - Buse - Schneiddüsenhalter	or	Ohmic nozzle - Buse ohmique	Deflector - Déflecteur
AT-70	20-50 A	037557 32,50 €HT	037564 30,00 €HT	037571 21,30 €HT	037601 43,80 €HT	or	037618 65,00 €HT	037649 20,00 €HT
	70 A			037588 21,30 €HT				
AT-125	45 A *Precision cut*	039131 33,80 €HT	039155 35,00 €HT	039315 32,50 €HT	039216 62,50 €HT	or	039339 82,50 €HT	037496 22,50 €HT
	45 A			039162 24,40 €HT				039292 20,00 €HT
	65 A			039179 24,40 €HT				
	85 A			039186 24,40 €HT				
	105 A	039148 35,00 €HT		039193 25,60 €HT	039223 62,50 €HT	or	039445 82,50 €HT	039308 20,00 €HT
	125 A			039209 25,60 €HT				
AT-160	45 A *Precision cut*	067509 57,50 €HT	067493 50,00 €HT	067516 36,30 €HT	—		067578 118,00 €HT	076945 22,50 €HT
	45 A			067523 33,70 €HT				067592 32,50 €HT
	65 A			067530 33,80 €HT				
	85 A			067547 33,70 €HT				
	105/125 A			067554 38,80 €HT			067585 118,00 €HT	067608 32,50 €HT
	160 A			067561 38,80 €HT				

STANDARD Consumables

Boxes (cutting) - Coffrets (coupage)

MT-70	20-70 A	included
BOX 20-50 A	061613 135,00 €HT	
BOX 20-70 A	037540 154,00 €HT	

MT-125	45-125 A	included
BOX 45/65/85 A	039537 191,00 €HT	
BOX 85/105 A	064720 299,00 €HT	
BOX 105/125 A	039544 181,00 €HT	

Cutting - Coupage

		Diffuser - Diffuseur - Swirl Ring (x1)	Electrode - Schneidelektrode (x5)	Tip - Tuyère - Düse (x5)	Nozzle - Buse - Schneiddüsenhalter	Shield - Patin
MT-70	20-50 A	x1 x1 037557 32,50 €HT	x3 Short 037564 30,00 €HT	x3 x3 037571 21,30 €HT	x1 x1 037601 43,80 €HT	x1 Short (20.4 mm) 037625 20,00 €HT
			Long 067189 41,30 €HT	Long 067196 38,80 €HT		Long (30.1 mm) 067219 27,50 €HT
	70 A		x3 Short 037564 30,00 €HT	x3 037588 21,30 €HT		x1 Short (20.4 mm) 037625 20,00 €HT
			Long 067189 41,30 €HT	Long 067202 38,80 €HT		Long (30.1 mm) 067219 27,50 €HT
MT-125	45 A *Precision cut*	x1 039131 33,80 €HT	x3 039155 35,00 €HT	039315 32,50 €HT	x1 039216 62,50 €HT	039322 13,10 €HT
	45 A			x3 039162 24,40 €HT		x1 039230 21,90 €HT
	65 A			x3 039179 24,40 €HT		
	85 A	x1		x3 039186 24,40 €HT	x1	x1
	105 A	x1 039148 35,00 €HT	x3	x3 039193 25,60 €HT	x1 039223 62,50 €HT	x1 039247 22,50 €HT
	125 A		x3	x3 039209 25,60 €HT		

Gouging - Gougeage

		Diffuser - Diffuseur - Swirl Ring (x1)	Electrode - Schneidelektrode (x5)	Tip - Tuyère - Düse (x5)	Nozzle - Buse - Schneiddüsenhalter	Shield - Patin
MT-70	70 A	037557 32,50 €HT	037564 30,00 €HT	037595 40,00 €HT	037601 43,80 €HT	037632 17,50 €HT
MT-125	65-85 A	039131 33,80 €HT	039155 35,00 €HT	039261 52,50 €HT	039216 62,50 €HT	039254 20,00 €HT
	105 A	039148 35,00 €HT		039278 52,50 €HT	039223 62,50 €HT	
	125 A			039285 52,50 €HT		

DIFFICULT ACCESS Consumables

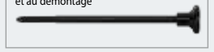
Cutting - Coupage

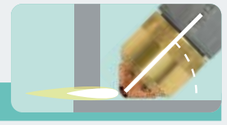
		Diffuser - Diffuseur - Swirl Ring (x1)	Electrode - Schneidelektrode (x3)	Nozzle - Buse - Schneiddüsenhalter	Ring - Bague (x3)	Tip - Tuyère - Düse (x5)	Shield - Patin
MT-70	20-45 A	037557 32,50 €HT	074682 55,00 €HT	074859 100,00 €HT	074897 40,00 €HT	074767 37,50 €HT	074910 131,00 €HT
	70 A					074774 37,50 €HT	
MT-125	20-45 A	039131 33,80 €HT	074699 61,30 €HT	074866 113,00 €HT	074897 40,00 €HT	074767 37,50 €HT	074910 131,00 €HT
	70 A					074774 37,50 €HT	
	100 A	039148 35,00 €HT				074781 63,80 €HT	

Gouging - Gougeage

		Diffuser - Diffuseur - Swirl Ring (x1)	Electrode - Schneidelektrode (x3)	Nozzle - Buse - Schneiddüsenhalter	Ring - Bague (x3)	Tip - Tuyère - Düse (x5)	Shield - Patin
MT-70	70 A	037557 32,50 €HT	074682 55,00 €HT	074859 100,00 €HT	074897 40,00 €HT	074798 38,80 €HT	074927 131,00 €HT
MT-125	70 A	039131 33,80 €HT	074699 61,30 €HT	074866 113,00 €HT	074897 40,00 €HT	074798 38,80 €HT	074927 131,00 €HT
	100 A	039148 35,00 €HT				074804 38,80 €HT	

Extractor - Extracteur 074842 14,40 €HT
Assembly & disassembly tool
- Outil d'aide à l'installation et au démontage





FLAT CUTTING Consumables

Cutting - Coupage

		Diffuser - Diffuseur - Swirl Ring (x2)	Electrode - Schneidelektrode (x5)	Nozzle - Buse - Schneiddüsenhalter	Tip - Tuyère - Düse (x5)	Retaining ring - Bague de maintien (x2)
MT-70	40-70 A	074736 62,50 €HT	074705 43,80 €HT	074873 83,80 €HT	074811 276,00 €HT	074903 28,80 €HT
MT-125	40-70 A	074743 70,00 €HT	074712 51,30 €HT	074880 101,00 €HT	074828 276,00 €HT	074903 28,80 €HT
	80-125 A	074750 70,00 €HT	039155 35,00 €HT		074835 276,00 €HT	

Download the page with prices

INDUCTION HEATING

1 200 › 22 000 W

POWERDUCTION 94

ACCESSORIES & CONSUMABLES 98

INDUCTION HEATING
1.2 → 5.2 kW

Youtube

	10R	10R PRO
POWERDUCTION 10R	✓	✓
Flexible 800 mm | 054813 57,50 €HT	✓	✓
Straight 800 mm | 054868 37,50 €HT	✓	✓
SIDE		
Ø 18 mm | ⬡ ≤ M8 | 054806 38,80 €HT	✓	✓
Ø 21 mm | ⬡ ≤ M10 | 079953 48,80 €HT	—	✓
Ø 24 mm | ⬡ ≤ M12 | 054790 41,30 €HT	✓	✓
Ø 27 mm | ⬡ ≤ M14 | 079960 48,80 €HT	—	✓
Ø 30 mm | ⬡ ≤ M16 | 055469 41,30 €HT	✓	✓
FRONT		
Ø 18 mm | ⬡ ≤ M8 | 079977 48,80 €HT	—	✓
Ø 21 mm | ⬡ ≤ M10 | 079984 48,80 €HT	—	✓
Ø 24 mm | ⬡ ≤ M12 | 079991 48,80 €HT	—	✓
Ø 27 mm | ⬡ ≤ M14 | 080003 48,80 €HT	—	✓
Ø 30 mm | ⬡ ≤ M16 | 080010 48,80 €HT	—	✓

NEW

included	37LG S90	37LG S180/B3W
S90 | 058927	✓	—
S180/B3W | 067899	—	✓

1 200 W | 230 V • 1 ~ | AIR

POWERDUCTION 10R (5 inductors)
062504 875,00 €HT
🇬🇧 : 068643
🇦🇺 : 080966

POWERDUCTION 10R PRO (12 inductors)
080195 1 125,00 €HT
🇬🇧 : 080300

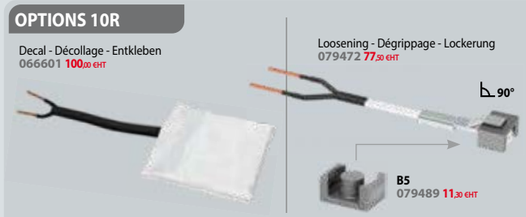
POWERDUCTION 37LG (S90)
3 700 W | 230 V • 1 ~
❄ LIQUID
056992 2 900,00 €HT
🇬🇧 : 072510
🇦🇺 : 080959

POWERDUCTION 37LG (S180/B3W)
3 700 W | 230 V • 1 ~
❄ LIQUID
083387 2 935,00 €HT
🇬🇧 : 083394
NEW

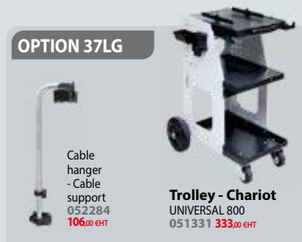
OPTIONS 10R

Decal - Décollage - Entkleben
066601 100,00 €HT

Loosening - Dégrippage - Lockerung
079472 77,50 €HT



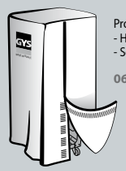
OPTION 37LG



Cable hanger - Cable support
052284 106,00 €HT

Trolley - Chariot
UNIVERSAL 800
051331 333,00 €HT

OPTION 50LG



Protection cover - Housse de protection - Schutzhaube
062733 156,00 €HT

included	39LG C20/B1	39LG S90
C20/B1 | 056862	✓	—
28S | 064485	—	✓
S90 | 058927	—	✓

READY TO USE
Liquid included

READY TO USE
Liquid included

POWERDUCTION 39LG (C20/B1)
3 700 W | 230 V • 1 ~
PFC ❄ LIQUID
058583 3 819,00 €HT

POWERDUCTION 39LG (S90)
3 700 W | 230 V • 1 ~
PFC ❄ LIQUID
080027 3 938,00 €HT

POWERDUCTION 50LG
5 200 W | 230 V • 1 ~
PFC ❄ LIQUID
055599 4 331,00 €HT

Download the page with prices

MADE IN FRANCE		A	W	Freq. kHz	INTEGRATED TECHNOLOGY P400	PFC	❄ Liquid Cooling	Cable L (m)	Inductor	Heating ⬡			Protected & compatible power generator (+/-15 %)	L × W × H cm / kg	L × W × H cm / kg
POWERDUCTION 10R / 10R PRO	230 V, 1~ 50/60 Hz	10 mini	1 200	45 → 80	—	—	—	2	1.5	M10 → 1 s	2 mm → 5 s	Ø8 → 10 s	1.5 kW	062504 - 42 × 17 × 37 / 5.4 080195 - NF	062504 - 21 × 10 × 15 / 3.3 080195 - NC
POWERDUCTION 37LG	230 V, 1~ 50/60 Hz	16 mini	3 700	15 → 30	—	—	■ 1.5 l	2	2	M10 → 1 s	2 mm → 5 s	Ø10 → 15 s	4 kW	60 × 34 × 33 / 14.5	56 × 26 × 29 / 13
POWERDUCTION 39LG (C20/B1) / (S90)	230 V, 1~ 50/60 Hz	16 mini	3 700	20 → 60	■	■	■ 7 l	6	3	M12 → 1 s	2 mm → 5 s	Ø10 → 15 s	4 kW	058583 - 81 × 38 × 59 / 52 080027 - NF	058583 - 46 × 36 × 70 / 46.5 080027 - NC
POWERDUCTION 50LG	230 V, 1~ 50/60 Hz	25 mini	5 200	20 → 60	■	■	■ 7 l	8	3	M14 → 1 s	2 mm → 3 s 4 mm → 5 s	Ø10 → 10 s	6 kW	80 × 60 × 60 / 71	46 × 43 × 75 / 58

INDUCTION HEATING
11 → 22 kW

NEW

included	110LG L90	110LG L20/B4
32L 064515	✓	✓
L90 059788	✓	—
L20/B4 067882	—	✓

READY TO USE
Liquid included

NEW

included	160LG L90	160LG L20/B4
32L 064515	✓	✓
L90 059788	✓	—
L20/B4 067882	—	✓

READY TO USE
Liquid included

READY TO USE
Liquid included

POWERDUCTION 110LG (L90)
11 000 W | 400 V • 3 ~
LIQUID
058590 **6 381,00** €HT

POWERDUCTION 110LG (L20/B4)
11 000 W | 400 V • 3 ~
LIQUID
NEW
083400 **6 395,00** €HT

POWERDUCTION 160LG (L90)
16 000 W | 400 V • 3 ~
LIQUID
057814 **8 056,00** €HT

POWERDUCTION 160LG (L20/B4)
16 000 W | 400 V • 3 ~
LIQUID
NEW
083417 **8 070,00** €HT

POWERDUCTION 220LG
22 000 W | 400 V • 3 ~
LIQUID
6 m cable : 066861 **8 850,00** €HT
10 m cable : 074576 **9 400,00** €HT

POWERDUCTION 110LG (L90) 208-240V
11 000 W | 208-240 V • 3 ~
LIQUID
065246

POWERDUCTION 160LG (L20/B4) 208-240 V
16 000 W | 208-240 V • 3 ~
LIQUID
065253

OPTIONS

Removable handle
- Poignée de lance
- Abnehmbarer Griff
for POWERDUCTION 110 - 160 - 220 LG
068599 **88,80** €HT

Cooling liquid for POWERDUCTION
2 L 082212 **28,80** €HT
5 L 062511 **66,30** €HT
10 L 052246 **130,00** €HT

Protection cover
- Housse de protection
- Schutzhaube
for POWERDUCTION 160 - 220 LG
050853 **236,00** €HT

Protection cover
- Housse de protection
- Schutzhaube
for POWERDUCTION 110LG
062733 **156,00** €HT

055490 **48,80** €HT

OPTION

Powerduction 160/220 LG over hanging arm-pulley
- Équilibreur Powerduction 160/220 LG

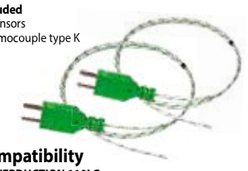
079441 **219,00** €HT

t° POWER HEAT CONTROLLER

t° CONTROL
80>350°C (210>660°F)

POWER HEAT CONTROLLER
061644 **450,00** €HT

Included
T° sensors
thermocouple type K
x2



Compatibility
POWERDUCTION 110LG
POWERDUCTION 110LG 208-240 V
POWERDUCTION 160LG
POWERDUCTION 160LG 208-240 V
POWERDUCTION 220LG

OPTION

Pyrometer IR
for inductor L90
1.1 m
064119 **625,00** €HT

Download the page with prices

MADE IN FRANCE		A	W	kHz	Liquid Cooling	Cable L (m)	Cable L (m) Inductor	Heating	Heating	Heating	Protected & compatible power generator (+/-15 %)	L × W × H cm / kg	L × W × H cm / kg
POWERDUCTION 110LG	400 V, 3~,50/60 Hz	16 mini	11 000	20→60	■ 7 l	5	4	M18 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 7 s	15 kW	59 × 60 × 80 / 85.5	42 × 42 × 76 / 69.5
POWERDUCTION 110LG 208-240V	208-240 V, 3~, 50/60 Hz	35 mini	11 000	20→60	■ 7 l	5	4	M18 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 7 s	15 kW	59 × 60 × 80 / 90	NC
POWERDUCTION 160LG	400 V, 3~,50/60 Hz	32 mini	16 000	20→60	■ 30 l	4	6	M20 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 5 s	22 kW	80 × 61 × 120 / 140	78 × 58 × 118 / 128
POWERDUCTION 160LG 208-240V	208-240 V, 3~,50/60 Hz	45 mini	16 000	20→60	■ 30 l	4	6	M20 → 1 s	2 mm → 2 s 4 mm → 4 s	Ø10 → 5 s	22 kW	80 × 60 × 120 / 126	78 × 58 × 118 / 113.5
POWERDUCTION 220LG	400 V, 3~, 50/60 Hz	32 mini	22 000	20→60	■ 30 l	4	6	M45 → 3 s	4 mm → 3 s 8 mm → 9 s	Ø10 → 4 s	22 kW	81 × 61 × 120 / 140	78 × 58 × 118 / 128
POWERDUCTION 220LG 10M	400 V, 3~, 50/60 Hz	32 mini	22 000	20→60	■ 30 l	4	**10**	M45 → 3 s	8 mm → 9 s 4 mm → 3 s	Ø10 → 4 s	22 kW	60 × 80 × 120 / 144.5	NC

SMALL Ø16
INDUCTORS

*= original equipment	S90 058927 166,00 €HT	S70 061569 188,00 €HT	S180 059269 215,00 €HT	S20/B1 (20°) 064874 303,00 €HT	S180/B1 064881 305,00 €HT	S180/B3W 067899 225,00 €HT
37 LG	✓*	✓				✓
39 & 50 LG	✓ with adapter 28S					
110,160 & 220 LG	✓ with adapter 32S					

	S20/D20	S90/D20	S180/D20
Ø 20	078796 300,00 €HT	078871 363,00 €HT	069985 300,00 €HT
Ø 25	078802 300,00 €HT	078888 363,00 €HT	069992 300,00 €HT
Ø 30	078819 300,00 €HT	078895 363,00 €HT	070592 300,00 €HT
Ø 35	078826 300,00 €HT	078901 363,00 €HT	070608 300,00 €HT
Ø 40	078833 300,00 €HT	078918 363,00 €HT	070615 300,00 €HT
Ø 45	078840 300,00 €HT	078925 363,00 €HT	070622 300,00 €HT
Ø 50	078857 300,00 €HT	078932 363,00 €HT	070639 300,00 €HT
Ø 55	078864 300,00 €HT	078949 363,00 €HT	070646 300,00 €HT
37 LG	✓ S20/D20~D35, S90/D20~D35, S180/D20~D35		
39 & 50 LG	✓ with adapter 28S		
110, 160 & 220 LG	✓ with adapter 32S		

Protection kit for L180/D inductors
- Kit de protection pour inducteurs boucle
077386 63,00 €HT

	S180 HEAT TUBE D37 078604 938,00 €HT	S180 HEAT TUBE D40 078611 944,00 €HT	S180 HEAT TUBE D50 078628 975,00 €HT
39 & 50 LG	✓ with adapter 28S		
110, 160 & 220 LG	✓ with adapter 32S		

DIFFICULT ACCESS ADAPTERS

90°-S 082663 619,00 €HT	✓ with adapter 180/B1 ✓ with adapter 180/B2 ✓ with adapter 180/B3W	✓ with adapter S180 HEAT TUBE D37 ✓ with adapter S180 HEAT TUBE D40 ✓ with adapter S180 HEAT TUBE D50

ADAPTERS

28S M28 Ø16 064485 158,00 €HT	
32S M32 Ø16 064508 169,00 €HT	
39 & 50 LG	✓ 28S M28 Ø16
110, 160 & 220 LG	✓ 32S M32 Ø16

Boxes - Boîtes

28S/B type W
for 39LG & 50LG
072497 1 029,00 €HT
included :
S20/B1 (x1)
S180/B1 (x1)
S180/B3 (x1)
28S (x1)
B1 (x1)
B3 (x1)

32S/B type W
ffor 110LG, 160LG & 220LG
072503 1 029,00 €HT
included :
S20/B1 (x1)
S180/B1 (x1)
S180/B3 (x1)
32S (x1)
B1 (x1)
B3 (x1)

L box
065796
763,00 €HT
included :
L70 (x1)
L180 (x1)

Trolley for inductor for adapter 32L
Chariot pour inducteur pour adaptateur 32L
075955 [illegible] €HT
4 to 8 wheels

Ferrites - Ferrites - Ferritaufsatz

B1 053823 10,00 €HT				
B1 (x5) 079380 35,00 €HT	B2 053458 11,30 €HT	B3 067875 11,30 €HT	B4 053755 56,30 €HT	B5 079489 11,30 €HT

Protection - Protection - Schutz

B1 056909 27,50 €HT B1 (x5) 079397 119,00 €HT	B2 056916 28,80 €HT	B3 072527 30,00 €HT	B4 054844 38,80 €HT	Spiral 069701 75,00 €HT

Glue kit for inductor
Kit de colle pour inducteur
075948 169,00 €HT
Colle-Stick bi-composants
Power Epoxy 150°C
054851

LARGE Ø32
INDUCTORS

*= original equipment	L90 (90°) 059788 348,00 €HT	L70 (70°) 059771 344,00 €HT	L180 059795 413,00 €HT	L180/Spiral 065000 593,00 €HT	L20/B4 067882 378,00 €HT	L180/B4 079786 378,00 €HT	L20 Alu Glove 069114 410,00 €HT
39 & 50 LG	✓ with adapter 28L						
110, 160 & 220 LG	✓ with adapter 32L*	✓ with adapter 32L			✓ with adapter 32L*	✓ with adapter 32L	

	Pre-heating - Préchauffe	Heating - Chauffe	L20/D60 078956 438,00 €HT	L90/D60 079106 438,00 €HT	L180/D60 069923 363,00 €HT
Ø 60					
Ø 70			L20/D70 078963 438,00 €HT	L90/D70 079113 438,00 €HT	L180/D70 069930 363,00 €HT
Ø 80			L20/D80 078970 438,00 €HT	L90/D80 079120 438,00 €HT	L180/D80 069121 363,00 €HT
Ø 90			L20/D90 078987 438,00 €HT	L90/D90 079137 438,00 €HT	L180/D90 069947 363,00 €HT
Ø 100			L20/D100 078994 438,00 €HT	L90/D100 079144 438,00 €HT	L180/D100 069954 363,00 €HT
Ø 110		✓	L20/D110 079007 438,00 €HT	L90/D110 079151 438,00 €HT	L180/D110 069961 363,00 €HT
Ø 120			L20/D120 079014 438,00 €HT	L90/D120 079168 438,00 €HT	L180/D120 069978 363,00 €HT
Ø 130	✓		L20/D130 079021 438,00 €HT	L90/D130 079175 438,00 €HT	Production on request
Ø 140			L20/D140 079038 438,00 €HT	L90/D140 079182 438,00 €HT	
Ø 150			L20/D150 079045 438,00 €HT	L90/D150 079199 438,00 €HT	
Ø 160			L20/D160 079052 438,00 €HT	L90/D160 079205 438,00 €HT	
Ø 170		—	L20/D170 079069 438,00 €HT	L90/D170 079212 438,00 €HT	
Ø 180			L20/D180 079076 438,00 €HT	L90/D180 079229 438,00 €HT	
Ø 190			L20/D190 079083 438,00 €HT	L90/D190 079236 438,00 €HT	
Ø 200			L20/D200 079090 438,00 €HT	L90/D200 079243 438,00 €HT	
39 & 50 LG	✓ with adapter 28L				
110, 160 & 220 LG	✓ with adapter 32L				

Protection kit for L180/D inductors
- Kit de protection pour inducteurs boucle
077386 63,00 €HT

ADAPTERS	28L M28 Ø32 064492 188,00 €HT	32L M32 Ø32 064515 225,00 €HT
39 & 50 LG	✓ 28L M28 Ø32	
110, 160 & 220 LG	✓ 32L M32 Ø32	

Pre-heating & Fretting - Préchauffage et Frettage

> Ø 200 & < Ø 300	Production on request		
110, 160 & 220 LG	✓ with adapter 32L		

Brasing - Brasage

*= original equipment	L90 BRAZ 16 Ø 1/2" / 16 mm 076907 400,00 €HT	L90 BRAZ 28 Ø 1" / 28 mm 076921 413,00 €HT	L180 BRAZ 16 Ø 1/2" / 16 mm 076914 400,00 €HT	L180 BRAZ 28 Ø 1" / 28 mm 076938 413,00 €HT
110, 160 & 220 LG	✓ with adapter 32L*			

Protection kit for BRAZ inductors
- Kit de protection pour inducteurs brasage
077515 123,00 €HT

Exchanger - Échangeur

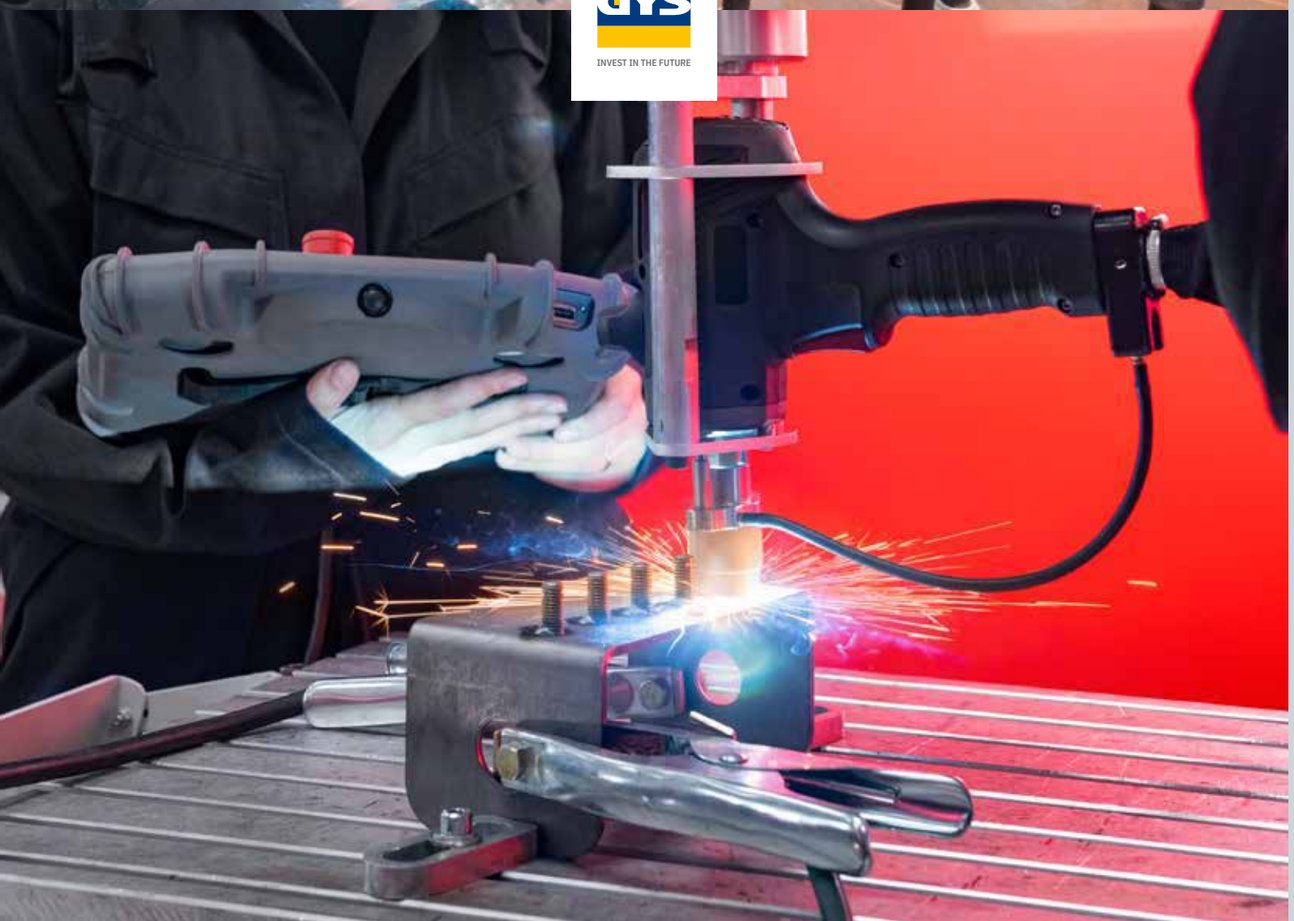
L180R X
Production on request

110, 160 & 220 LG	✓ with adapter 32L

COMPLETE Ø28 INDUCTORS

	C20/B1 056862 251,00 €HT	C180/B1 056879 251,00 €HT	C180/B2 056886 250,00 €HT
37 LG	—		
39 & 50 LG	✓*	✓	
110, 160 & 220 LG	—		

Download the page with prices



STUD WELDING

GYSTUD CAPATEK 102

GYSTUD ARCPULL 104

ACCESSORIES & CONSUMABLES 106

STUD WELDING
CD CAPACITOR DISCHARGE

Alu / Steel / Stainless steel / Brass
Alu / Acier / Inox / Laiton

Smart LED light

Ready
Perfect positioning

Alert
Charging capacitors, wrong parameters or error

Studs count reached

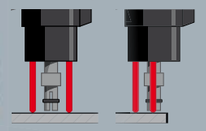
Adjustable lift

G1 GUN only

More accessibility

High stability

Multi positions



ideal for sheet metal edges

Adjustable force

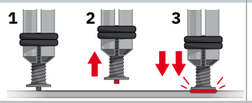
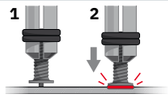
G1 GUN: 20 › 50 N
C1 GUN: 20 › 100 N

Integrated counter

incremental or decremental

Smart lock/unlock system

Ultra light

	Ref.	Process	Process steps	Materials: Steel	Materials: Stainless steel	Materials: Alu	Materials: Brass	Solenoïde inside	Adjustable force	Adjustable lift	original equipment		
G1 GUN	080515 619,00 €HT	Gap		■	■	■	■	■	20 › 50 N	1 › 5 mm	chuck M6 included	660 g	3 m
C1 GUN	—	Contact		■	■	—	—	—	25 › 100 N	—	chuck M6 included	450 g	4 m

OPTIONS

CHUCKS HOLDER BOX
080935
110,00 €HT

Ø 3	Ø 4	Ø 5	Ø 6	Ø 8
x1 081215 28,80 €HT	x2 049000 41,30 €HT	x1 048157 19,40 €HT	x1 048164 19,40 €HT	x1 064058 23,80 €HT
x1	x1	x1	x1	x1

	Alu magnesium 12 mm				Alu silicium 12 mm				Steel - Acier 16 mm	Steel - Acier 20 mm
	M4 x200	M4 x1000	M5 x100	M6 x100	M4 x200	M4 x1000	M5 x100	M6 x100	M6 x200	M8 x200
	050273 10,00 €HT	050129 57,50 €HT	048140 6,90 €HT	048133 6,90 €HT	050280 13,50 €HT	050136 50,00 €HT	048126 8,30 €HT	048003 10,50 €HT	081345 13,80 €HT	081352 31,30 €HT

CENTRING KITS

NEW

Ideal for use with a jig
Smart lock / unlock system

Open nozzle
083127 95,00 €HT

Anti-spatter, noise suppression
083110 105,00 €HT

PFC POWER FACTOR CORRECTION
185 V ⇔ 265 V
10 m

FV FLEXIBLE VOLTAGE
85 V ⇔ 265 V
10 m

AD ANTI-DUST

Clean appearance

Minimal penetration
No marks
No distorsions

example : stainless steel

OPTION

Universal 800
051331
333,00 €HT

GYSTUD CAPATEK 66 FV

110 › 230 V • 1 ~
66 mF
P400 PFC FV AD

+ G1 GUN 3 m, 25 mm²
+ Double earth clamp 2 m, 50 mm² / 2 x 1 m, 25 mm²

081000 **2 019,00** €HT

+ C1 GUN 4 m, 25 mm²
+ Double earth clamp 2 m, 35 mm² / 2 x 2 m, 16 mm²

076747 **1 750,00** €HT

(Downloaded the gauge with performance)

MADE IN FRANCE / CE NORM 60974-1	50/60 Hz		I2 A	SYNERGIC	L	Consumables	TECHNOLOGY: Power Factor Correction	TECHNOLOGY: Flexible Voltage	U2 V	AM A	L × W × H cm / kg	L × W × H cm / kg
GYSTUD CAPATEK 66mF FV	110 › 230 V	2 m	13 000 A	■	3 m / 4 m	6 › 40 mm	■	■	50 › 200 V	5 A	24 × 29 × 39 / NC	48 × 36 × 27 / 11

STUD WELDING
DRAWN ARC

Alu / Steel
Alu / Acier

NEW FAMILY NAME

GYSPOT ARCPULL ↓
GYSTUD ARCPULL

old name
GYSPOT ARC PULL 350

PFC
EN 61000-3-12
POWER FACTOR CORRECTION

Consumables for Gun
x2
059627 15,00 €HT

Ø max
Alu/Fe : 8 mm

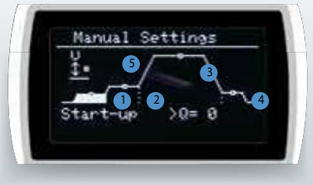
MANUAL

7 languages
FR, EN, DE, SP, IT, NL & RU

SYNERGIC

- Rings - Anneaux - Zugösen
- Studs - Goujons - Gewindebolzen
- Stainless steel nails - Tiges inox - Edelstahlnägel

EXPERT Control

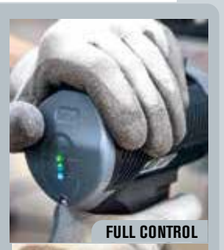


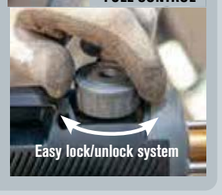
1. Start-up - Amorce - Zündung
2. Scouring (I & t) - Décapage - Abbeizen
3. Arc (I & t) - Arc - Lichtbogen
4. Hitching (I & t) - Accroche - Verklebung
5. Height - Hauteur - Höhe

SYNERGIC DIGITAL GUNS

★ ★ ★ ★
UNIQUE
Linear Motor

DRAWN ARC PROCESS
Gas protection





GYSTUD ARC PULL 350 INDUSTRY

208 › 240 V • 1 ~
350 A | ×1 MANUAL
PFC SR AD

+ 3 m, 25 mm²
062191 **3 250,00** €HT

+ 3 m, 25 mm² + 064591
082946 **3 313,00** €HT

FV FLEXIBLE VOLTAGE
85 V ⇄ 265 V
10 m

PFC POWER FACTOR CORRECTION
185 V ⇄ 265 V
10 m

SR SECONDARY REGULATION
I (A) STABLE

AD ANTI-DUST

Youtube

old name
GYSPOT ARC PULL 700 INDUSTRY

Ø max
Alu : 10 mm
Fe : 13 mm

GYSTUD ARC PULL 700 INDUSTRY

380 › 480 V • 3 ~
680 A | ×1 MANUAL
SR IP 23

+ 5 m, 50 mm² + **Double earth clamp** 3 m, 50 mm² 068605 + **Complete stand ceramic ferrule Standard 700** 068322

062207 **4 875,00** €HT

OPTIONS

15L / min
(FR) 041998 **41,90** €HT
(UK) 040274
(NL) 040267
(IT) 038691

30L / min
(FR) 041622 **90,00** €HT
(UK) 041646
(DE) 041219
(NL) 041615
(IT) 038707

Weld 810 **for ARC PULL 350**
037489
319,00 €HT

Weld 910 **for ARC PULL 700**
070967
369,00 €HT

MADE IN FRANCE / CE NORM. 60974-1	50/60 Hz		I_2 A	SYNERGIC	Acier/Steel	Alu	Consumables	TECHNOLOGY Power Factor Correction	U_2 V	AM A	kW	L × W × H cm / kg	cm	ArcPull	ArcPull + gun
GYSTUD ARC PULL 350	208 › 240 V	6 m	10 › 350	■	Manual + Digital Gun Motion Control		20 › 100 mm	■	20.4 › 34 V	16	1 1.9	48 × 36 × 30 / 17.4	23 × 31 × 28	11 kg	14.3 kg
GYSTUD ARC PULL 700	3x 400 V 3x 480 V	5 m	50 › 680	■	Manual + Digital Gun Motion Control		20 › 100 mm	—	22 › 44 V	20 A (D) 16 A (D)	47.8 kW 45.7 kW	60 × 34 × 46 / 25.5	32 × 32 × 41	17.4 kg	20.4 kg

GYSTUD ARC PULL 350

Earth terminals
- Plots de masse
- Massestifte
- Puntos de masa
- Piastrini di contatto x2

059627 15,00 €HT

Threaded rod support
- Support porte-goujon
- Gewindebolzenan-schweißaufsatz
- Soporte de pernos
- Supporto porta

059634 28,80 €HT

1 Standard

2 Difficult access

Long open steel shroud
- Canon long ouvert acier
- Hülse lang offen stahl
- Cañón largo abierto de acero
- Canna lunga aperta acciaio

070806 67,50 €HT

Long solid steel/aluminium shroud
- Canon long fermé acier/alu
- Hülse lang geschlossen stahl/alu
- Cañón largo cerrado de acero/aluminio
- Canna lunga chiusa acciao/alluminio

070790 66,30 €HT

1 + 2 + 3
Slide, nozzle and gas protective cover
059641 141,00 €HT

350 CONSUMABLES → 700

Adaptor for ceramic ferrules Ø6 + Ø8
075979 81,30 €HT

350 BOXES

STEEL STUDS BOX 350
059443 1,870,00 €HT

Steel-Acier-Stahl

	x1	
	x1	
ø 4	x1	
ø 5	x1	
ø 4, 16 mm	x100	
ø 5, 18 mm	x100	
self-threating, ø 5, 12 mm	x100	
self-threating, ø 5, 18 mm	x100	

ALU STUDS BOX 350
059436 196,00 €HT

Alu

	x1	
	x1	
ø 4	x1	
ø 5	x1	
ø 6	x1	
AlMg3, ø 4, 16 mm	x100	
AlMg3, ø 5, 16 mm	x100	
AlMg3, ø 6, 16 mm	x100	

STUDS HOLDER BOX 350
064591 413,00 €HT

	x1	
	x1	
ø 2	x1	
ø 4	x1	
ø 5	x1	
ø 6	x1	
ø 7.1	x1	
ø 8	x1	
3 m, 350 A	x1	070714 93,80 €HT

DIFFICULT ACCESS BOX 350
070813 540,00 €HT

	x1	
	x1	
ø 2	x1	
ø 4	x1	
ø 4	x1	
ø 5	x1	
ø 6	x1	
ø 8	x1	
3 m, 350 A	x1	070714 93,80 €HT

GYSTUD ARC PULL 700

Threaded holder
- Porte goujon
- Anschweiß-gewindebolzen
- Portador de pernos
- Porta perno

3

or

4

Shear connectors holder
- Porte ancre à béton
- Betonanker-halter
- Porta-anclaje de concreto
- Porta ancora per cemento

Standard

Standard ceramic support earth legs
- Fourche pour support standard de céramique
- Horquilla para portador estandar de cerámica
- Forcella per supporto standard ceramica

068582 151,00 €HT

5 7

Grip

Ceramic claw support earth legs
- Fourche pour support griffe de céramique
- Horquilla para portagarras de cerámica
- Forcella per supporto gancio ceramica

068575 146,00 €HT

6 7

Gas

Gas-protected guide
- Fourche à protection gazeuse
- Horquilla de proteccion de gas
- Forcella con protezione gassosa

068346 223,00 €HT

700 CONSUMABLES → 350

Universal adaptor for mandrel
077492 156,00 €HT

700 BOXES

Complete stand ceramic ferrule Standard 700
068322 278,00 €HT

Standard

	x1		
ø6	x1	ø6	x1
ø8	x1	ø8	x1
ø10	x1	ø10	x1
ø12	x1	ø12	x1

Complete stand ceramic ferrule Grip 700
068339 338,00 €HT

Grip

	x1	
ø6	x1	
ø8	x1	
ø10	x1	
ø12	x1	

ACCESSORIES

for GYSTUD ARC PULL 350

1 Standard

ø 2	x1	064065 47,50 €HT
ø 3	x1	072251 68,80 €HT
ø 4	x2	049000 41,30 €HT
ø 5	x1	048157 19,40 €HT
ø 6	x1	048164 19,40 €HT
ø 7.1	x1	064041 19,40 €HT
ø 8	x1	064058 23,80 €HT

2 Difficult access

ø 4	x1	070752 45,00 €HT
ø 5	x1	070769 46,30 €HT
ø 6	x1	070776 46,30 €HT
ø 8	x1	070783 68,80 €HT

Joint rings for mandrel
Ø 4/5/6 (×2)
060814 3,10 €HT

for GYSTUD ARC PULL 700

3

ø 4	x1	076167 31,30 €HT
ø 5	x1	076174 31,30 €HT
ø 6	x1	068391 31,30 €HT
ø 7.1	x1	076181 31,30 €HT
ø 8	x1	068407 31,30 €HT
ø 10	x1	068414 31,30 €HT
ø 12	x1	068421 31,30 €HT

4

ø 10	x1	068438 42,50 €HT
ø 13	x1	075634 42,50 €HT

5

ø 6	x1	068445 21,30 €HT
ø 8	x1	
ø 10	x1	
ø 12	x1	

6

ø 6	x1	068353 46,30 €HT
ø 8	x1	068360 46,30 €HT
ø 10	x1	068377 46,30 €HT
ø 12	x1	068384 46,30 €HT

7

ø 6	x500	068520 35,00 €HT
ø 8	x500	068537 38,80 €HT
ø 10	x500	065680 41,30 €HT
ø 12	x500	065697 47,50 €HT

CONSUMABLES

Steel-Acier-Stahl

ø 2, 50 mm	x100	041561 5,30 €HT
ø 3, 100 mm	x100	072244 37,50 €HT
ø 2	x100	064034 9,40 €HT
ø 6 (internal ø4), 20 mm	x100	063990 90,00 €HT
ø 7.1 (internal ø5), 20 mm	x100	064003 114,00 €HT

type SD - ISO 13918

ø 10, 100 mm	x250	065642 93,80 €HT

ø 4, 16 mm	x100	059603 8,80 €HT
ø 5, 18 mm	x100	049383 11,30 €HT
ø 6, 20 mm	x100	063969 33,80 €HT
ø 8, 20 mm	x100	063976 50,00 €HT

self-threating

ø 5, 12 mm	x100	049383 11,30 €HT
ø 5, 18 mm	x100	049420 7,30 €HT

type DD - ISO 13918

ø 6, 20 mm	x500	068506 175,00 €HT
ø 8, 20 mm	x500	068513 211,00 €HT
ø 10, 20 mm	x500	065659 250,00 €HT
ø 12, 50 mm	x500	065673 431,00 €HT

Alu AlMg3

ø 4, 16 mm	x100	059573 5,30 €HT
ø 5, 16 mm	x100	059580 6,10 €HT
ø 6, 16 mm	x100	059597 6,50 €HT
ø 8, 16 mm	x100	063983 19,40 €HT

ø 6 (internal ø4), 20 mm	x100	064010 104,00 €HT
ø 7.1 (internal ø5), 20 mm	x100	064027 119,00 €HT

Inox

type DD - ISO 13918

ø 6, 20 mm	x500	068469 321,00 €HT
ø 8, 20 mm	x500	068476 439,00 €HT
ø 10, 20 mm	x500	068483 569,00 €HT
ø 12, 50 mm	x500	068490 1 083,00 €HT

Stainless steel rods for rivets
Ø 4x50 mm (×100)
064607 108,00 €HT

Download the page with prices

VALIDATION SET

LOAD BANK - Charge d'étalonnage - Lichtbogen-Last-Simulator

Caliweld LOAD 550A
060425

MADE IN FRANCE

	550 A @ 3% (MIG)
MMA	5>550 A
TIG	5>550 A
MIG/MAG	5>550 A
X%	**3%**
	68 x 37 x 65 cm / 23 kg

Options

MIG EURO CONNECTION
Calibration cable with euro torch connector and remote control - Câble connexion EURO MIG avec commande à distance
316 A @ 60%
054097

CABLE
Rallonge câble, connexions texas (mâle + femelle)

1.3 m	95 mm²	033689	108,00 €HT
5 m	95 mm²	032439	255,00 €HT
10 m	95 mm²	032446	448,00 €HT
20 m	95 mm²	036673	933,00 €HT

GENERATOR CONTROL - Contrôle du générateur - Prüfgeräte

Torch Gas Flow-Meter
- Débimètre de bout de torche
- Durchflussmesser

053939 31,30 €HT

Clamp-on ammeter
- Pince ampèremètrique
- Strommesszange

400 A
053991 175,00 €HT

600 A
053984 225,00 €HT

MARKERS & CHALK - Marqueurs & craies - Marker & Kreide

Welding compatible - Compatibles Soudure - Lötfähig

Flat chalk holder
& Welding compatible flat chalks
- Support craies plates
& Craies plates compatibles soudure
- Flache Kreidehalter
& Lötkompatible Flachkreiden
Stéatite - Soapstone - Speckstein
069374 27,50 €HT

Industrial white markers
- Marqueurs blancs industriels
- Industrielle weiße Marker
069343 32,50 €HT

Deep hole marker
- Marqueur trous profonds
- Tieflochmarkierer
069350 36,30 €HT

METAL CONTROL - Contrôle de pièces - Werkstückprüfgeräte

- Thermal marking pencil
- Crayon marqueur thermique
- Thermo-Prüfstift

121°C - 250°F
052765 50,00 €HT

- Welding Gauge
- Jauge pour cordon de soudage
- Schweißnahtlehre

053977 73,80 €HT

- Sheet thickness gauge
- Calibre d'épaisseur de tôle
- Blechdickenmessgerät

0,6 > 8 mm
071414 17,50 €HT

- Infrared Thermometer
- Thermomètre infrarouge
- Infrarot Thermometer

-50/+600°C, -58/+1112°F
079922 38,80 €HT

NEW

Flexible inspection mirror (magnetic)
- Miroir d'inspection flexible magnétique
- Flexibler, magnetischer Inspektionsspiegel

400 mm
060623 18,30 €HT

VALIDATION/CALIBRATION SET - Valise d'étalonnage - Kalibrierungsset

GCU 1.0
060456

Included connections

VM1
Voltage measurement cables (2m)
060531 238,00 €HT

GM1
Gas measurement (2m)
060555 46,50 €HT

USB1
USB 2.0 cable (1.5m)
060609 31,30 €HT

PC1
Power cable (2m)
50 mm²
Texas CM50.21
060593 70,00 €HT

VM2 Voltage measurement cable (2m)
060548 81,30 €HT

VM2+VM1 :
Measurement MIG/MAG (U)

DRC1
Command cable DIN/DIN (2m)
060579 62,50 €HT

ARC1
Command cable DIN/Amphenol (2m)
060586 62,50 €HT

RC1
Remote control DIN (2m)
060562 62,50 €HT

RC1 +	ECM1	✓
RC1 +	DRC1	✓
RC1 +	ARC1	✓

Discover it on YouTube

MADE IN FRANCE

IP67

HF PROTECTION

- **Creations of WPQR followed by WPS -**
  Etablissement de QMOS et suivi des DMOS -
  Erstellung von WPQR und Nachverfolgung von WPS
- **Regular welding equipment checks -**
  Vérification périodique du matériel de soudage -
  Periodische Überprüfung des Schweißgerätes

MMA TIG MIG/MAG

- **Applications :**

Construction - Génie civil - Tiefbau | Shipyard - Chantier naval - Schiffswerft | Maintenance - Maintenance - Wartung | Fabrication - Industrie - Industrie | Nuclear - Nucléaire - Nuklear

Parameters (precision)				FV		IP
U	I		Gas calibration	50/60Hz	L×W ×H cm / kg	
TRMS-Instant-Average						
1 > 120 V (± 0.5%)	1 > 500 A (± 0.5%)	1 > 30 m/min (± 1%)	1 > 30 L/min (± 5%)	85 > 265 V	49 × 38 × 30 / 9.4	67

Multimeter - Multimètre - Multimeter

Energy tracking - Mesure d'énergie - Energiemessung

Calibration - Validation - Kalibrierung

EN 1090 | EN 50 504 | EN 60974-14 | **SOFTWARE INCLUDED** 5 languages (FR/EN/DE/ES/IT)

OPTIONS

ECM1
060524

ECM1+VM1 :
Measurement MIG/MAG (U / I / / Gas)

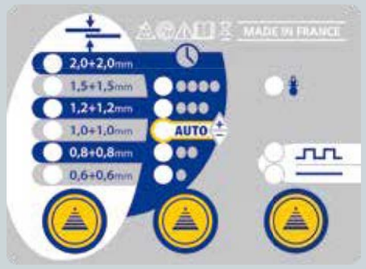
Wire Speed Meter
- Tachymètre vitesse fil
- Geschwindigkeitsmesser

060517

Packs Caliweld

PACK Complete Calibration	060630	060456	connections included	060524	060425	060647	—
PACK Calibration	060654	060456	connections included	060524	—	—	—
PACK Tracking Calibration	060661	060456	connections included	—	—	—	060517

RESISTANCE SPOT WELDER



PORTASPOT 230

230 V • 1 ~

6 300 A | **120 daN**

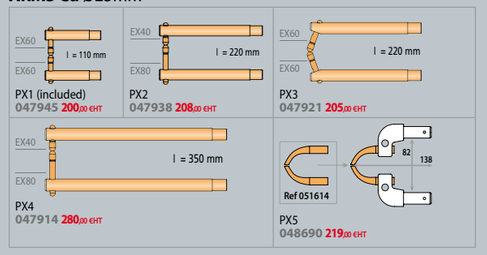
delivered with PX1 :
022256 **1 263,00** €HT

MADE IN FRANCE

	AM	RMS	MAX		Uo	Cable		100% CU	
50/60 Hz	A	A	A	mm	V	m	Ø mm²		L × W × H cm / kg
1 x 230 V	**16(D)**	**6 300**	8 900	2+2	2.5	2.5	3x2.5 H05VVF	OK	40.5 x 18 x 21.5 / 11.3

OPTIONS

ARMS Cu Ø23mm



PX1 (included)
047945 **200,00** €HT

PX2
047938 **208,00** €HT

PX3
047921 **205,00** €HT

PX4
047914 **280,00** €HT

PX5
048690 **219,00** €HT

ELECTRODES

EX40
Short electrode 40 mm
047884 **17,50** €HT

EX60
Medium electrode 60 mm
047891 **22,50** €HT

EX80
Long electrode 80 mm
047907 **24,40** €HT

CAPS & ACCESSORIES

Caps type F (x 6)
049970 **8,10** €HT

Caps remover
050846 **66,30** €HT

Lame - Blade
052857
45,00 €HT

Affuteur de caps - Cap grinder
048966 **75,00** €HT

MMA
TIG
MIG

HEAVY DUTY CASES

VALISE DE CHANTIER
HARTSCHALENKOFFER

- **Heavy-duty case**
- **Valise de chantier**
- **Hartschalenkoffer**

3.9 kg

57 x 44 x 24 cm / 4.9 kg
060432 **156,00** €HT

for PROGYS :
- ✓ 160 LA
- ✓ 180A
- ✓ 180 LA
- ✓ 183 E
- ✓ 200A PFC
- ✓ 200E FV CEL

for PROTIG :
- ✓ 160 DC Lift
- ✓ 161 DC

IP67

- **Wheeled heavy-duty case XL**
- **Valise de chantier à roulettes XL**
- **Rollkoffer XL**

9.5 kg

64 x 52 x 31 cm / 10.6 kg
077461 **181,00** €HT

for PROGYS :
- ✓ 160 LA
- ✓ 180A
- ✓ 180 LA
- ✓ 183 E
- ✓ 200A PFC
- ✓ 220 FV CEL
- ✓ 230E FV CEL
- ✓ 250 TRI

✓ EASYCUT K25

for PROTIG :
- ✓ 160 DC Lift
- ✓ 161 DC
- ✓ 231 DC
- ✓ 200 DC
- ✓ 250 DC TRI
- ✓ 200 AC/DC
- ✓ 201 AC/DC

IP67

POWER SOURCE EQUIPMENT

HEAVY DUTY CASES	111
COOLING UNITS	112
REMOTE CONTROL	113
TROLLEYS	114

Download the page with prices

TIG
MIG

COOLING UNITS

GROUPES FROIDS - KÜHLAGGREGATE - GRUPOS DE REFRIGERACIÓN

Cooling liquid (not included)

2 L 082212 28,80 €HT
5 L 062511 66,30 €HT
10 L 052246 130,00 €HT

Ø 10 (x1)
064331 9,10 €HT

Ø 10 (x1)
064324 9,10 €HT

Ø 6 (x1)
064348 6,40 €HT

COMPATIBILITY

TIG	ALL TIG 1~	9 10
TIG	TIG 300 DC	1
TIG	TITAN 231 DC FV	3
TIG	TITAN 321 DC TRI	3
TIG	TITAN 400 DC TRI	2
TIG	KRYPTON 401 DC	5
TIG	TITANIUM 230 AC/DC FV	3
TIG	TITANIUM 320 AC/DC	5
TIG	TITANIUM 400 AC/DC	2
MIG	ALL MIG 1~	9 10
MIG	NEOMIG-i 400G	4 7
MIG	NEOMIG-i 500G	4 7
MIG	EXAGON CC/CV	6
MIG	NEOPULSE 320C	2
MIG	NEOPULSE 400G	7 8
MIG	NEOPULSE 500G	7 8

DEDICATED UNITS / GROUPES DÉDIÉS

50/60 Hz

1

WCU 1kW B
400 V / 3~, 1000 W, 3 L
032217

54 x 24 x 26 cm / 16 kg
64 x 35 x 37 cm / 18 kg

2

WCU 1kW C
400 V / 2~, 1000 W, 5.5 L
013537

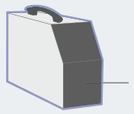
72 x 30 x 24 cm / 17 kg
80 x 36 x 35 cm / 19 kg

3

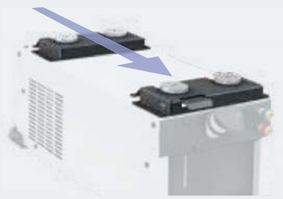
KOOLWELD 1
24 V DC, 800 W, 3 L
070820 1 275,00 €HT

62 x 26 x 23 cm / 16 kg
65 x 36 x 32 cm / 18 kg

OPTION



QUICK ASSEMBLY
for Titanium 230
076006 125,00 €HT



4

KOOLWELD 2
400 V / 2~, 890 W, 5.5 L
075115 825,00 €HT

72 x 30 x 24 cm / 18 kg
80 x 36 x 35 cm / 20 kg

NEW

5

KOOLWELD 3
400 V / 2~, 1000 W, 5.5 L
083363

72 x 30 x 24 cm / 18 kg
80 x 36 x 35 cm / 20 kg

6

EXACOOL
400 V / 2~, 1000 W, 5.5 L
032422

72 x 30 x 24 cm / 18 kg
80 x 36 x 35 cm / 20 kg

7

NEOCOOL
400 V / 2~, 1000 W, 5.5 L
032750

72 x 30 x 24 cm / 17 kg
80 x 36 x 35 cm / 20 kg

for double wire feeder

8

TWINCOOL
400 V / 2~, 1000 W, 5.5 L
065086

72 x 30 x 24 cm / 19 kg
80 x 36 x 35 cm / 20.5 kg

UNIVERSAL UNITS / GROUPES UNIVERSELS

50/60 Hz

ON/OFF

9

MULTICOOL 500
230 V / 1~, 500 W, 1.5 L
069206 638,00 €HT

46 x 24 x 16 cm / 8 kg
61 x 27 x 29 cm / 9 kg

ON/OFF

Flow sensing safety DIN cable

2m

10

MULTICOOL 1300
230 V / 1~, 1300 W, 7 L
036628 800,00 €HT

70 x 28 x 32 cm / 19 kg
78 x 36 x 37 cm / 22 kg

REMOTE CONTROL

COMMANDE À DISTANCE - FERNSTEUERUNG - MANDO A DISTANCIA

10m

1

RC-PLASMA
27 x 20 x 8 cm / 1.2 kg
069596 225,00 €HT

ON/OFF

8m

2

RC-MMA/DEGAUS
29 x 13 x 27 cm / 2 kg
066496 488,00 €HT

POLARITY +/-
(I)%
ON/OFF

10m

3

RC-HA2
29 x 24 x 9 cm / 2.3 kg
047679

m/min
(U)%

045699
18,00 €HT

4

RC-MMA/TIG-FA1
27.7 x 21.2 x 14.4 cm / 1.4 kg
4m 045682 325,00 €HT

046238
12,00 €HT

NEW

5

RC-MMA/TIG-FA2
27.7 x 21.2 x 14.4 cm / 1.4 kg
4m 083356

50% ↔ 100%
(I%).

27.5 x 20 x 8 cm / 1.5 kg
20m 066625

6

RC-MMA/TIG-HA1
28.5 x 23.5 x 10 cm / 0.9 kg
8m 045675

COMPATIBILITY

MMA	PROGYS 230E FV CEL	4 6
MMA	PROGYS FLEX 280 CEL	4 6
MMA	PROGYS 250 TRI	4 6
MMA	PROGYS 300 TRI	4 6
MMA	PROGYS 400 TRI	4 6
MMA	EXAGON 400 CC/CV	4 6
MMA	EXAGON 400 FLEX CC/CV	4 6
TIG	PROTIG 231 DC	4 6
TIG	PROTIG 231L DC	4 6
TIG	PROTIG 250 DC TRI	4 6
TIG	TIG 300 DC	4 6
TIG	TITAN 231 DC FV	4 6 7*
TIG	TITAN 321 DC TRI	4 6 7*
TIG	TITAN 400 DC TRI	4 6 7
TIG	KRYPTON 401 DC	5 8
TIG	PROTIG 201 AC/DC	4 6
TIG	PROTIG 201L AC/DC	4 6
TIG	TIG 250 AC/DC	4 6
TIG	TITANIUM 230 AC/DC FV	4 6 7*
TIG	TITANIUM 320 AC/DC	5 8
TIG	TITANIUM 400 AC/DC	2 4 6 7
MIG	KRONOS 400T G	8*
MIG	KRONOS 400T GW	8*
MIG	NEOMIG-i 400 G	8*
MIG	NEOMIG-i 500 G	8*
MIG	EXAFEED 4L	3
MIG	NEOFEED 4W	3 7
MIG	GALAXY 400TG	8*
MIG	GALAXY 400T GW	8*
MIG	GALAXY 400T Duo	8*
MIG	NEOPULSE 320 C	3 7*
MIG	NEOPULSE 400 CW	3 7*
MIG	NEOPULSE 400 G	7*
MIG	NEOPULSE 500 G	7*
PLASMA	CUTTER 45 CT	1
PLASMA	CUTTER 70 CT	1
PLASMA	CUTTER 105 CT	1
PLASMA	NEOCUT 45	1
PLASMA	NEOCUT 105	1
PLASMA	NEOCUT 125	1

7* : + Kit NUM-1 necessary (063938)
8* : + Kit NUM-3 necessary (081246)

RC-HD

7

RC-HD2
1.8 kg 36 x 27 x 21 cm / 2.7 kg
062122

SOFTWARE UPDATE

command cable not included

8

RC-HD3
1.8 kg 36 x 27 x 21 cm / 2.7 kg
079700

SOFTWARE UPDATE

command cable not included

OPTIONS

HD2 COMMAND CABLE

2.8 m 063907 115,00 €HT
6 m 063914 149,00 €HT
11 m 036925 186,00 €HT

HD3 COMMAND CABLE

2 m 079717 81,30 €HT
6 m 079724 149,00 €HT
10 m 079731 211,00 €HT

MAGNETFIX 50
029637 113,00 €HT

Fixing kit 2
for trolley T/M 400A
037779 63,80 €HT

TROLLEYS

CHARIOTS - FAHRWAGEN - CARROS

MADE IN FRANCE

CE NORM. EN60974-1

COMPATIBILITY

MMA	PROGYS FLEX 280 CEL	6 15
MMA	PROGYS 250 TRI	6 7 8 11 12 13 15
MMA	PROGYS 400 TRI	6 14 17 18
MMA	EXAGON 400 CC/CV	6 14 16 17 18
MMA	EXAGON 400 FLEX CC/CV	6 16 17 18
TIG	PROTIG 160 DC LIFT	6 7 8 9 10
TIG	PROTIG 161 DC	6 7 8 9 10 15
TIG	PROTIG 200 DC	6 7 8 11 12 14 15
TIG	PROTIG 231 DC FV	6 7 8 12 14 15 17
TIG	PROTIG 231L DC PFC	6 7 8 12 14 17
TIG	PROTIG 250 DC TRI	6 7 8 11 12 13 14 15
TIG	TIG 300 DC	6 8 10 11 12
TIG	TITAN 231 DC FV	6 8 12 14
TIG	TITAN 321 DC TRI	6 8 14 17
TIG	TITAN 400 DC	2 3 6 17 18
TIG	TITAN 400 DC + WCU	2 3 16 17 18
TIG	KRYPTON 401 DC	3 6 16 17
TIG	PROTIG 200 AC/DC	6 7 8 9 10 11 14 15
TIG	PROTIG 201 AC/DC	6 7 8 9 10 11 12 14 15
TIG	PROTIG 201L AC/DC	6 7 8 9 10 11 12 13
TIG	TITANIUM 230 AC/DC	8 12 14
TIG	TITANIUM 320 AC/DC	3 6 16
TIG	TITANIUM 400 AC/DC	3 6 16
MIG-MAG	WS-4R	1
MIG-MAG	WS-4L	1
MIG-MAG	MULTIWELD 200M-C	14
MIG-MAG	MULTIWELD 250T-C	14
MIG-MAG	MULTIWELD FV 220M-C	14
MIG-MAG	MULTIWELD (all -C)	11 12
MIG-MAG	MULTIWELD (all T-C)	6 12 16
MIG-MAG	MULTIPEARL 210-2	6 9 10 11 12 14 15
MIG-MAG	MULTIPEARL 210-4 XL	6 9 10 11 12 14
MIG-MAG	NEOMIG-i 400 G (+KOOLWELD 2)	16* 17
MIG-MAG	NEOMIG-i 500 G (+KOOLWELD 2)	16* 17
MIG-MAG	EXAGON 400 CC/CV	6 16 17 18
MIG-MAG	EXAGON 400 FLEX CC/CV	6 16 17 18
MIG-MAG	EXAGON 400 + EXACOOL + EXAFEED	16 18
MIG-MAG	NEOPULSE 220 C	6 11 12
MIG-MAG	NEOPULSE 220 C XL	6 11 12
MIG-MAG	NEOPULSE 320 C	6 12 16 17 18
MIG-MAG	NEOPULSE 320 C + WCU	2 3 16 17 18
MIG-MAG	NEOPULSE 400 G (+NEOCOOL)	16 18
MIG-MAG	NEOPULSE 500 G (+NEOCOOL)	16 18
I	POWERDUCTION 37 LG	5
PLASMA	EASYCUT K25	4 5 6
PLASMA	EASYCUT K35F	4 5 6
PLASMA	EASYCUT K35 PFC	4 5 6
PLASMA	EASYCUT 30 FV	4 5
PLASMA	EASYCUT 40	4 5
PLASMA	CUTTER 45 CT	4 5
PLASMA	CUTTER 70 CT	6 14
PLASMA	CUTTER 105 CT	2 3 6
PLASMA	NEOCUT 45	4 5
PLASMA	NEOCUT 105	2 3 6 14
PLASMA	NEOCUT 125	2 3 6

16* : Only compatible with MIG LIFT PRO option

SKATES

1 SKATE
040977 150,00 €HT
8 kg · 71 x 35 x 10 cm / 8.3 kg

2 SKATE
037717 203,00 €HT
8 kg · 70 x 35 x 10 cm / 8.3 kg

3 SKATE
073593 124,00 €HT
7.2 kg · 70 x 35 x 10 cm / 7.6 kg

PLASMA

4 PLASMA 600
040298 181,00 €HT
8.2 kg · 63 x 30 x 10 cm / 8.8 kg

5 UNIVERSAL 800
051331 333,00 €HT
16.7 kg · 79 x 39 x 18 cm / 18 kg

SACK TRUCK

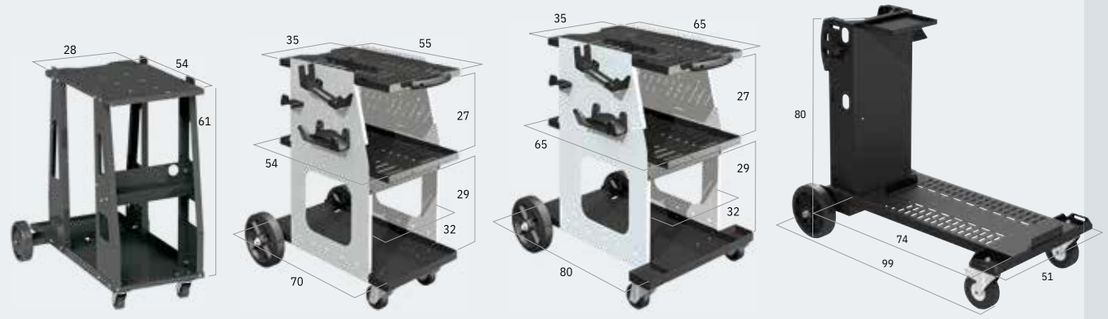
4M³ | 10M³

6 DIABLE JOBSITE XL
039568 400,00 €HT
18.3 kg · 66 x 47 x 20 cm / 19.5 kg

7 DIABLE 4m³ XL
080034 338,00 €HT
16.5 kg · 69 x 48 x 21 cm / 18 kg

8 DIABLE 10m³ XL
076341 394,00 €HT
20.5 kg · 77 x 54 x 22 cm / 22 kg

4M³



9 WELD 610
040281 200,00 €HT
9.5 kg
79 x 30 x 13 cm / 10.5 kg

10 WELD 810
037489 319,00 €HT
20 kg
80 x 51 x 14 cm / 21.6 kg

11 WELD 910
070967 369,00 €HT
25.2 kg
80 x 52 x 22 cm / 26.9 kg

12 4m³ L
071568 338,00 €HT
22.5 kg
98 x 37 x 24 cm / 24 kg

Download the pages with pictures

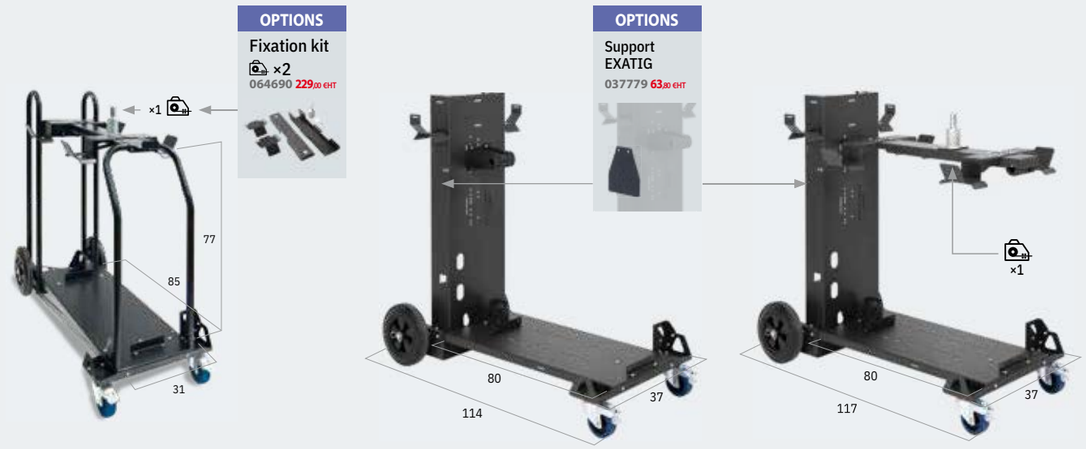
1M³

13 WELD COMFORT
083806 95,00 €HT
12.5 kg · 72 x 31 x 10 cm / 13.1 kg

14 WELD PRO
083844
22 kg · 59 x 39 x 39 cm

10M³

15 10m³-XL/TM1
041257 406,00 €HT
24.5 kg · 99 x 37 x 23 cm / 26 kg



16 T/M 400 A
037328 925,00 €HT
41.8 kg · 113 x 40 x 38 cm / 44.5 kg

17 10m³ L
075498 531,00 €HT
34.2 kg · 119 x 40 x 28 cm / 36.5 kg

18 10m³ L + WIRE FEEDER SUPPORT
077522 731,00 €HT
43.8 kg · 119 x 40 x 28 cm / 46.2 kg

+

INDIVIDUAL PROTECTIONS

WELDING HELMETS	118
BODY PROTECTION	126
AREA PROTECTION	128
FUME EXTRACTION	129

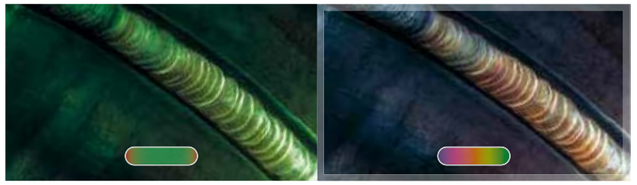
WELDING HELMETS

TECHNOLOGIES

Initial shade - Teinte initale

Classic | ULTRA CLEAR | PERFECT VISION

Spectrum view - Spectre de couleur



Classic | TRUECOLOR

Sensitive arc detection sensors - Capteurs sensibles

Classic | HIGH SENSITIVITY | ULTRA HIGH SENSITIVITY

Sensors ×2 | Sensors ×4 | Sensors ×5

Classification EN379 - 1/1/1/1 = PERFECT QUALITY

(A) / (B) / (C) / (D)

(A) Optical quality (distortion). (B) Light diffusion (contrast). (C) Variation of light transmission (homogeneities of the dark shade). (D) Angular light (diagonal light ray filter).

(A) Qualité optique (distorsion). (B) Diffusion de la lumière (contraste). (C) Variation de la transmission lumineuse(homogénéités de la teinte foncée). (D) Lumière angulaire (filtre de rayons lumineux diagonaux).

Headgear - Serre-tête

Simple | Multi | MULTI PRO | MULTI PREMIUM (Comfortable back) | MULTI PREMIUM PRO (Superior comfort Optimised balance point)

	Intensity (A)															
	1.5	70	100	125	150	175	200	225	250	300	350	400	450	500	600	
TIG	8	9	10		11			12		13						
MAG	8	9	10		11				12				13			
MIG		9		10		11			12		13		14			
MIG light alloys				10		11		12			13		14			
PLASMA			9	10	11		13									

WELDING HELMETS

MANUAL SHADE 11

Foldable mask
- Masque pliable
- Faltbare leder
-Schutzmaske
064201
39,40 €HT

Lenses - Verres
- Schutzläser
042605 2,90 €HT

HAND MASK 11
042209 8,50 €HT

Manual
FLIP FLAP 0/11
042513 16,10 €HT

WELDING HELMETS

AUTOMATIC SHADE 11

TECHNO 11
064997 30,00 €HT

98 x 35 mm | 0.6 ms

CLASS 1/1/1/1 | TRUECOLOR | ULTRA CLEAR 3

MASTER 11
043442 35,00 €HT

100 x 49 mm

0.5 ms

CLASS 1/1/1/1 | TRUECOLOR | ULTRA CLEAR 3

EXPERT 11
CARBON
040755 51,30 €HT

100 x 49 mm

0.5 ms

CLASS 1/1/1/1 | TRUECOLOR | ULTRA CLEAR 3

INVADER 11
062252 55,00 €HT

100 x 49 mm

0.5 ms

CLASS 1/1/1/1 | TRUECOLOR | ULTRA CLEAR 3

PANORAMIC VIEW

Fixed SHADE 5 | SHADE 3 › 11 | Fixed SHADE 5

SPACE 11
062245 61,30 €HT

100 x 49 mm

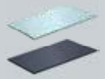
0.5 ms

TRUECOLOR

ULTRA CLEAR 3 | CLASS 1/1/1/1

Downloaded the gauge with a pencil

Lenses
- Verres
- Schutzgläser



AUTOMATIC SHADE 9-13

GRIND
GRIND MODE

92 x 42 mm | 0.08 ms

TRUECOLOR | ULTRA CLEAR 3

TECHNO 9-13
065048 53,80 €HT

VENUS 3/9-13 G
064966 61,30 €HT

92 x 42 mm
0.08 ms
GRIND | TRUECOLOR | ULTRA CLEAR 3

NEW

VENUS 3/9-13 G BLUE
079748 61,30 €HT

VENUS 3/9-13 G IRON
064980 61,30 €HT

NEW

VENUS 3/9-13 G RED
079755 61,30 €HT

VENUS 3/9-13 G BONES
064973 61,30 €HT

IDEAL

100 x 60 mm
0.04 ms
GRIND | ×4 | TRUECOLOR | ULTRA CLEAR 3

GYSMATIC 9-13 G
043909 136,00 €HT

GYSMATIC 3/9-13 G AIR
065727 600,00 €HT

ULTRA CLEAR 3

Filtration class EN 12941 :
TH2 P R SL
Air 165 / 200 / 220 L/min
Battery included

OPTION Filter TH3
065734
27,50 €HT

Battery charger
037472 23,10 €HT
: 028869

Battery included
037465 106,00 €HT

x1
038424 25,30 €HT

x5
038417 5,90 €HT

AUTOMATIC SHADE 5-13

HARD HAT WITH EARMUFFS & WELDING PROTECTION
080607 119,00 €HT

100 x 52 mm | 0.4 ms
GRIND | ×4 | TRUECOLOR

FIREMAN 3/5-13 G
062269 77,50 €HT

100 x 50 mm | 0.08 ms
GRIND | ×4 | TRUECOLOR | ULTRA CLEAR 3

NEW 07/2024

PROMAX 3/5-13 G BLUEWATER
083158

100 x 50 mm
0.08 ms
GRIND | ×4 | TRUECOLOR | ULTRA CLEAR 3

PROMAX 3/5-13 G SHARK
037199 76,30 €HT

PROMAX 3/5-13 G SILVER
045774 71,30 €HT

PROMAX 3/5-13 G VOLCANO
037205 76,30 €HT

100 x 67 mm
0.08 ms
GRIND | ×4 | TRUECOLOR

ZEUS 3/5-13 G COSMIC
044104 87,50 €HT

ZEUS 3/5-13 G INDIAN
038332 87,50 €HT

ZEUS 3/5-13 G FIRE
044098 87,50 €HT

Download the page with prices

OPTIONS

Carry bag for helmet welding
- Sac pour masque de soudage

043299 7,80 €HT
066656 14,40 €HT

Antiperspirant - headband
- Bandeau anti–transpiration

043466 4,60 €HT
for Simple, Multi, Multi Premium

062627 4,60 €HT
for Multi Pro

070844 4,60 €HT
(x 1) for Gysmatic 5/13 Air XXL

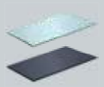
x2

Magnifying glass - Loupe (x1)

zoom x2
042780
3,90 €HT

zoom x3
064140
7,00 €HT

Lenses
- Verres
- Schutzgläser



110x90 (x5)	040816 4,60 €HT	95.5 x 50.5 (x5)	040854 3,10 €HT
115x102 (x5)	040793 4,80 €HT	103.6 x 54 (x5)	040809 3,40 €HT
110x90 (x5)	040816 4,60 €HT	95.5 x 50.5 (x5)	040854 3,10 €HT
114x133 (x10)	043893 11,10 €HT	G : 106 x 66 (x10)	043886 6,40 €HT
110x90 (x5)	040816 4,60 €HT	106 x 59 (x10)	082137 12,30 €HT
226 x 106 (x5)	045781 7,50 €HT	103.5 x 54.5 (x5)	077621 2,90 €HT
226x106 (x5)	045781 7,50 €HT	103.5 x 54.5 (x5)	077621 2,90 €HT
114 x 133 (x10)	043893 11,10 €HT	103.7 x 69.5 (x5)	043695 4,00 €HT

		TRUE COLOR		HF	DELAY								L×W×H cm / g	g	MASK BRAND
TECHNO 9-13	3 - 9>13	■	0.08 ms	—	0.15 s	1/1/1/2	2	92x42 mm	—	—	+ 2 (CR 2032)	Simple	26 × 22 × 27 / 760	430	Gys
HERMES SILVER	4 - 9>13	—	0.30 ms	—	0.10>1 s	1/1/1/3	2	98x43 mm	■	—	+ 2 (CR 2032)	Simple	30 × 24 × 28 / 900	520	Toolit
VENUS 3/9-13 G	3 - 9>13	■	0.08 ms	—	0.15 s	1/1/1/2	2	92x42 mm	■	✓	+ 2 (CR 2032)	Multi	26 × 24 × 27 / 840	470	Gys
GYSMATIC 9/13 G	3 - 9>13	■	0.04 ms	✓	0.10>0.90 s	1/1/1/2	4 HIGH SENSITIVITY	XL : 100x60 mm	■	✓	+ 2 (CR 2450)	Simple	28 × 25 × 28 / 1230	580	Gys
GYSMATIC 3-9/13 G AIR	3 - 9>13												59 × 35 × 29 / 1230		
HARD HAT	4 - 5>8 / 9>13	■	0.04 ms	—	0.10>1 s	1/1/1/2	4	100x52 mm	■	—		Simple	19 × 25 × 32 / 1.2	680	Toparc
FIREMAN 3/5-13 G	3 - 5>9 / 9>13	■	0.08 ms	—	0.15 > 0.8 s	1/1/1/2	4	100x50 mm	■	—	+ 2 (CR 2032)	Multi Premium	26 × 24 × 27 / 820	540	Gys
PROMAX 3/5-13 G	3 - 5>9 / 9>13	■	0.08 ms	—	0.15 > 0.8 s	1/1/1/2	4	100x50 mm	■	—	+ 2 (CR 2032)	Multi Premium	26 × 24 × 27 / 840	540	Gys
ZEUS 3/5-13 G	4 - 5>9 / 9>13	■	0.08 ms	—	0.15 > 0.8 s	1/1/1/2	4	XL : 100x67 mm	■	✓	+ 2 (CR 2045)	Multi	26 × 24 × 27 / 900	510	Gys

AUTOMATIC SHADE 5-13

ERGOTECH + 3/5-13 G DREAM
068674 111,00 €HT

100 x 67 mm
0.08 ms
GRIND | ×4 | ULTRA CLEAR 3 | CLASS 1/1/1/1 | TRUECOLOR

ERGOTECH + 5-9/9-13 G SILVER
068650 111,00 €HT

ERGOTECH + 3/5-13 G BLACK
068667 111,00 €HT

MULTI PREMIUM

100 x 93 mm | 0.08 ms
GRIND | ×4 | ULTRA CLEAR 3 | CLASS 1/1/1/1 | TRUECOLOR

ALIEN + 3/5-13 G XXL
068698 150,00 €HT

MULTI PRO

GYSMATIC 5-13 G XL
037908 169,00 €HT

100 x 60 mm | 0.04 ms
GRIND | ×4 | CLASS 1/1/1/1 | TRUECOLOR

GYSMATIC 5-13 G XXL
037236 220,00 €HT

100 x 83 mm | 0.04 ms
GRIND | ×4 | CLASS 1/1/1/1 | DIGITAL | TRUECOLOR

LCD GYSMATIC 5-13 G AIR XXL
047846 725,00 €HT
: 028852

Filtration class EN 12941 : TH2 P R SL
Air 165 / 200 / 220 L/min
Battery included

OPTION Filter TH3
065734
27,90 €HT

included

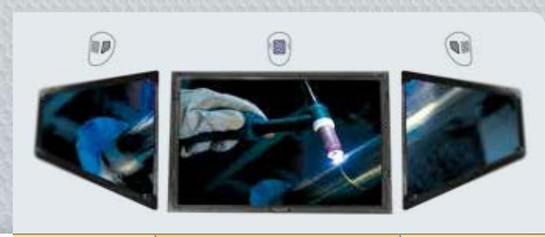
Battery charger
037472 23,10 €HT
: 028869

Battery included
037465 106,00 €HT

x1
038424 25,30 €HT

x5
038417 5,90 €HT

AUTOMATIC PANORAMIC



APOLLO+ 3/5-13 G TRUECOLOR	Fixed SHADE 5	SHADE 3 › 5 / 13 Adjustable	Fixed SHADE 5
PANORAMIC 3XL TRUECOLOR	SHADE 3 › 10	SHADE 3 › 4 / 12 Adjustable	SHADE 3 › 10

5-13

4-12

APOLLO + 3/5-13 G
068681 115,00 €HT

Fixed shade 5 | 3-5-9/9-13 Adjustable | Fixed shade 5

100 x 67 mm | 0.08 ms
GRIND | ×4 | PANORAMIC | CLASS 1/1/1/1 | ULTRA CLEAR 3 | TRUECOLOR

MULTI PREMIUM

PANORAMIC 3XL
037281 288,00 €HT

Shade 3-10 | 3-4-8/8-12 Adjustable | Shade 3-10

114 x 85 mm | 0.04 ms
GRIND | ×4 | PANORAMIC | CLASS 1/1/1/1 | ULTRA CLEAR 3 | TRUECOLOR

MULTI PREMIUM

OPTIONS

Carry bag for helmet welding
- Sac pour masque de soudage

066656 14,40 €HT

Antiperspirant - headband
- Bandeau anti–transpiration

043466 4,40 €HT
for Simple, Multi, Multi Premium

062627 4,60 €HT
for Multi Pro

070844 4,60 €HT
(x 1) for Gysmatic 5/13 Air XXL
x2

Magnifying glass - Loupe (x1)

zoom x2
042780
3,90 €HT

zoom x3
064140
7,00 €HT

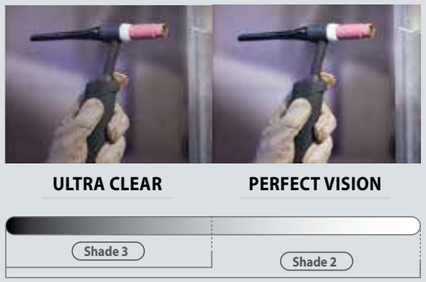
Lenses
-Verres
-Schutzgläser

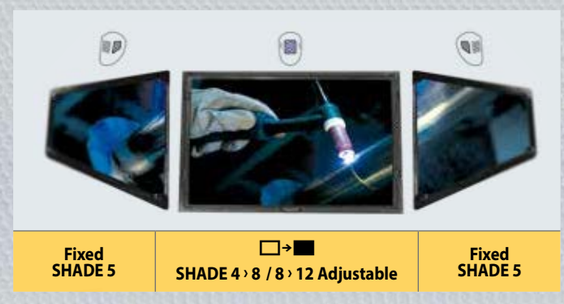
114 x 133 (x10)	043893 11,10 €HT	103.7 x 69.5 (x5)	077102 4,00 €HT	ERGOTECH + 3/5-13 G	3 - 5>9 / 9>13	■	0.08 ms	✓	0.15 > 0.8 s	1/1/1/1	4 HIGH SENSITIVITY	XL : 100x67 mm	■	✓	+ 2 (CR 2032)	Multi Premium	26 × 24 × 27 / 1000	520	Gys
114 x 133 (x10)	043893 11,10 €HT	104 x 96 (x5)	043596 4,40 €HT	ALIEN + XXL 3/5-13 G	3 - 5>9 / 9>13	■	0.08 ms	✓	0.15 > 0.8 s	1/1/1/1	4 HIGH SENSITIVITY	XXL : 100x93 mm	■	✓	+ 2 (CR 2032)	Multi Premium	26 × 24 × 27 / 1000	540	Gys
110 x 90 (x5)	040816 4,60 €HT	106 x 66 (x10)	043886 6,40 €HT	GYSMATIC XL 5-13 G	4 - 5>9 / 9>13	■	0.04 ms	✓	0.1 > 0.9 s	1/1/1/1	4 HIGH SENSITIVITY	XL : 100x60 mm	■	✓	+ 1 (CR 2450)	Simple	31 × 25 × 25 / 900	560	Gys
114 x 133 (x10)	043893 11,10 €HT	106 x 89,5 (x10)	046825 8,90 €HT	GYSMATIC XXL 5-13 G GYSMATIC 5-13 G AIR XXL	4 - 5>9 / 9>13	■	0.04 ms	✓	0.1 > 0.9 s	1/1/1/1	4 HIGH SENSITIVITY	XXL : 100x83 mm	■	✓	+ 2 (CR 2450)	Multi Pro Simple	27 × 25 × 28 / 1000 59 × 35 × 29 / 5000	550	Gys
114 x 133 (x10)	043893 11,10 €HT	103.7 x 69.5 (x5)	077102 4,00 €HT	APOLLO+ 3/5-13 G	3 - 5>9 / 9>13 + 2x : 5	■	0.08 ms	—	0.15 > 0.8 s	1/1/1/1	4 HIGH SENSITIVITY	XL : 100x67 + 2x 87x102 mm	■	✓	+ 2 (CR 2032)	Multi Premium	26 × 24 × 27 / 1000	550	Gys
390 x 150 (x3)	037311 10,90 €HT	114x85 (x5)	037304 11,30 €HT	PANORAMIC 3XL	3 - 4>8 / 8>12 + 2x : 3>10	■	0.04 ms	✓	0.15 > 0.8 s	1/1/1/1	4 HIGH SENSITIVITY	114x85 + 2x(68x80) mm	■	✓	+2 (CR 2045)	Multi Premium	23.6 × 24.6 × 34.8 / 1140	610	Gys

AUTOMATIC

PERFECT VISION 2

★★★★★ Advanced serie





4-13

SPECIAL DIFFICULT ACCESS

NEW 07/2024

HEAD PROTECTION

INCLUDED

Helmet + Work Light + Hood
USB Charge

GYSMATIC 2.0 CL EXPLORER
068728 284,00 €HT

125 x 35 mm | 0.08 ms

GRIND | ×3 | DIGITAL | PERFECT VISION 2 | TRUECOLOR

5-12

NEW 07/2024

GYSMATIC 2.0 CL
083141

MULTI PREMIUM

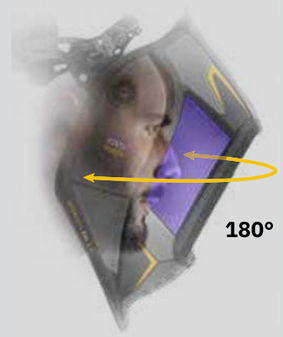
100 x 50 mm | 0.08 ms

GRIND | ×4 | PERFECT VISION 2 | TRUECOLOR

4-12

NEW 07/2024

PANORAMIC VIEW



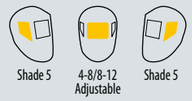
DIGITAL

ADVANCED CONTROLS

AUTOMATIC OR MANUAL SETTINGS

AUTOMATIC SHADE ADJUSTMENT

GYSMATIC 2.0 CL XXL
069138 383,00 €HT



100 x 93 mm | 0.08 ms

GRIND | ×5 | PANORAMIC | DIGITAL | PERFECT VISION 2 | TRUECOLOR

MULTI PREMIUM PRO

OPTIMISED BALANCE POINT

OPTIONS

Carry bag for helmet welding
- Sac pour masque de soudage

066656 14,40 €HT

Antiperspirant - headband
- Bandeau anti–transpiration

043466 4,40 €HT
for Simple, Multi, Multi Premium

062627 4,60 €HT
for Multi Pro

070844 4,60 €HT
(x 1) for Gysmatic 5/13 Air XXL

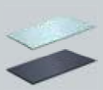
x2

Magnifying glass - Loupe (x1)

zoom x2
042780
3,90 €HT

zoom x3
064140
7,00 €HT

Lenses
-Verres
-Schutzgläser



170 x 56.6 (x10)	071049	127.4 x 37.4 (x10)	071032	GYSMATIC 2.0 CL EXPLORER	2 - 4>8 / 8>13	■	0.08 ms	-	0.06 >1.0 s	1/1/1/2	3 HIGH SENSITIVITY	125x35 mm	■	-	+ 2 (CR 2032)	-	21 × 14 × 22	397	Gys
226 x 106 (x5)	045781 7,50 €HT	103.5 x 54.5 (x5)	077621 2,90 €HT	GYSMATIC 2.0 CL	2 - 5>9 / 9>12	■	0.08 ms	-	0.15 > 0.8 s	1/1/1/2	4 HIGH SENSITIVITY	100x50 mm	■	-	+ 2 (CR 2032)	Multi Premium	26 × 24 × 27	540	Gys
122.7 x 146.5 (x10)	075580	104 x 96 (x5)	043596 4,40 €HT	GYSMATIC 2.0 CL XXL	2 - 4>8 / 8>12 + 2x : 5	■	0.08 ms	-	0.06 > 1s	1/1/1/2	5 HIGH SENSITIVITY	XXL : 100x93 + 2x 124.7x65.6 mm	■	✓	+ 2 (CR 2032)	Multi Premium Pro	25 × 18 × 29	550	Gys

MASKS RESPIRATORS - Masques respiratoires - Atemschutzmasken - Máscaras respiratorias

FFP3 - EN 140 / EN 143
(x1) Size M/L
037014 51,30 €HT

Case - Étui
037045 42,50 €HT

FFP3 - EN 143
Anti poussières / Anti odeurs
037038 23,60 €HT

FFP3 - EN 140
/ EN 143 / EN 166
(x1) Size M/L
037021 109,00 €HT

PROTECTION GOGGLES - Lunettes de protection - Schutzbrillen
Anti-projection/grinding - Antiprojection/meulage - Anti-proyección/amoladura - Spritzschutz/Schleifen

EN 166

Shade/IR0
042810 5,30 €HT

Shade/IR5
(not for welding)
042841 31,90 €HT

Shade/IR0
047778 25,00 €HT

Shade/IR0
042827 5,30 €HT

Shade/IR0
047792 25,00 €HT

Shade/IR0
042865 23,80 €HT

Shade/IR0
047839 31,90 €HT

HARD HAT - Casque de chantier - Schutzhelm

adjustable
Ø 55>62 cm

Shade/IR5
EN 397/352-3/166
064218 68,80 €HT

FLAME WELDING - Soudure chalumeau - Autogenschweißen

Shade/IR5
042803 10,60 €HT

Shade/IR5
042858 9,80 €HT

PROTECTION KITS - Kits de protection - Schweißerschutzkit

Starter welding kit - Lot de 1er Équipement du soudeur - Schweisserkit für Einsteiger
070493 20,00 €HT

Professional kit
- Lot Équipement professionnel du soudeur
- Profi-Schweisserkit

070561 37,50 €HT

FIREPROOF HOOD - Cagoule textile de protection - Textil-Schweißer- schutzhaube - Máscara de protección

EN ISO 11611
Class 1/A1+A2
064195 21,30 €HT

EN ISO 11612
EN 1149-5
(A1, B1, C1,F1)
037687 35,00 €HT

EN 470
EN 11611
CLASS 1
ISO 15025:
CLASS 1
045224 26,30 €HT

WELDING GLOVES - Gants de soudage - Schweißhandschuhe - Guantes

TIG

EN420-A1
EN388
3011X
EN 407
422X4X
EN12477-A1
Class : B

BASIC
Gants PRO TIG - T10
045194 11,00 €HT

EN388
2011XX
EN 407
41313X
EN12477-B
EN 420

PRO
Gants PRO TIG EXTRA - T10
045323 12,50 €HT

EN388
2011XX
EN 12477
TYPE B
EN 407
412X4X
EN12477
Class : B

EXPERT
Reinforced welding gloves - Gants de soudage renforcés
T9 : 064164 25,00 €HT T9.5 : 064171 25,00 €HT

MMA - MIG/MAG

EN388
4244
EN 407
423X4X
EN12477
Class : A1

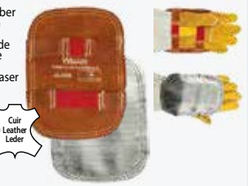
BASIC
Heavy Duty - T10
(MMA - MIG - Plasma)
045101 8,80 €HT

EN388
4244
EN 407
423X4X
EN12477
Class : A1

PRO
Reinforced welding gloves - Gants de soudage renforcés - T10
045873 12,60 €HT

High heat reflective fiber glass handshield with leather back
- Bouclier protection de main en fibre de verre
- Hochhitzefester Handschutz mit Glasfaser und Leder rückseite

20 x 15 cm
x1
064157 18,80 €HT



HANDLING GLOVES - Gants de manutention / meulage - Handschuhe - Guantes

Anti-cut -
Anti coupure
T9
045897
10,00 €HT

EN388
4342

✓ **touch screen friendly - écran tactile**

High resistance anti-cut
- Anti coupure haute résistance
EN 420
EN 388:4121
T9 : 045910 63,80 €HT
T10 : 045927 63,80 €HT

High dexterity anti-cut
- Anti coupure haute dextérité
EN 420
EN 388:1121
T9 : 045903 43,80 €HT
T10 : 045934 60,00 €HT

T10
064188
12,80 €HT

EN420
2003
+A1

EN388
2011 X

SHOES - Chaussures

0% metal

EN ISO 20345
S3 HI HRO SRC

40	064225 138,00 €HT
41	064232 138,00 €HT
42	064249 138,00 €HT
43	064256 138,00 €HT
44	064263 138,00 €HT
45	064270 138,00 €HT

JACKETS - Vestes - Jacke

EN ISO 11611
Class 2-A1

XL
037663 65,00 €HT

IEC 61482-2 Class 1-4kA | EN ISO 11612 A1+A2-B1-C1-E3-F1 | EN ISO 11611 Class 2-A1 & A2 | EN 1149-5

98% cotton, 2% antistatic

S	046313 138,00 €HT	XL	046344 138,00 €HT
M	046320 138,00 €HT	XXL	046351 138,00 €HT
L	046337 138,00 €HT		

EN ISO 11612 A1+B1-C1-E1-F1 | EN ISO 11611 A1 Class 1 | IEC 61482-2 Class 1 | EN 13034 A1 Type 6 | EN 1149-5

PRO

74% cotton, 25% polyester, 1% carbon — 330 g/m²

M	073760 225,00 €HT	XXL	073791 225,00 €HT
L	073777 225,00 €HT	XXXL	073807 225,00 €HT
XL	073784 225,00 €HT		

SIZE	1		2		3		4		5	
UK SIZE	S		M		L		XL		XXL	
EU SIZE	40	42	44	46	48	50	52	54	56	58
CHEST SIZE (CM)	89	96	97	104	105	112	113	120	121	128

MULTI-USE LEATHER APRON - Tablier cuir multi-usage - Delantal de cuero multi-uso - Mehrzweck-Lederschürze

045200 18,80 €HT

EN ISO 11611
Class 2-A1

045217 35,00 €HT

WELDING SLEEVES - Manchettes de soudeur - Schweißerärmel - Mangas protectoras

045231 21,40 €HT

037670 24,40 €HT

TROUSER - Pantalon - Hose

EN ISO 11612 A1+A2-B1-C1-E3-F1 | EN ISO 11611 Class 2-A1 & A2 | IEC 61482-2 Class 1-4kA | EN 1149-5 | EN 14404 +A1 Type 2

98% cotton,
2% antistatic

S (40/42)
046368 119,00 €HT

M (44/46)
046375 119,00 €HT

L (48/50)
046382 119,00 €HT

XL (52/54)
046399 119,00 €HT

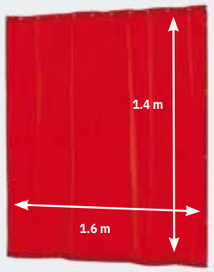
XXL (56/58)
046412 119,00 €HT

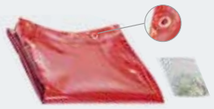
MADE IN FRANCE

WELDING STRIPS & CURTAINS / RIDEAUX ET LANIÈRES DE PROTECTION / SCHWEISSLAMELLEN & SCHWEISSVORHÄNGE

ISO 25980 / EN 1598 / AWSF2.3M:2011

0.4 mm

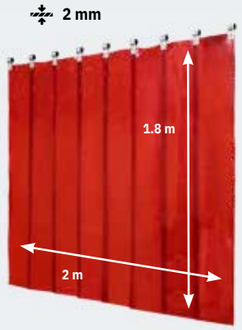




OPTI 140.0
160 x 140 cm / 1.3 kg
4 x 30 x 41 cm / 1.4 kg

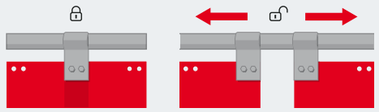
060487 **53,80** €HT

2 mm



OPTI STRIPS
30 x 180 cm (x8)
60 x 34 x 19 cm / 11.5 kg

061514 **411,00** €HT



2 mm 50 m

OPTI ROLL
5000 x 30 cm / 34 kg
39.5 x 39.5 x 30 cm / 34.2 kg

061521
061538 **653,00** €HT

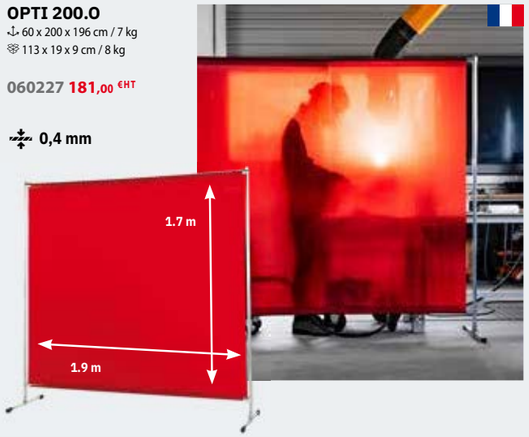
WELDING CURTAIN AND FRAME / RIDEAU DE SOUDAGE AVEC ARMATURE / SCHWEISSVORHÄNGE MIT RAHMEN

ISO 25980 / EN 1598 / AWSF2.3M:2011

OPTI 200.O
60 x 200 x 196 cm / 7 kg
113 x 19 x 9 cm / 8 kg

060227 **181,00** €HT

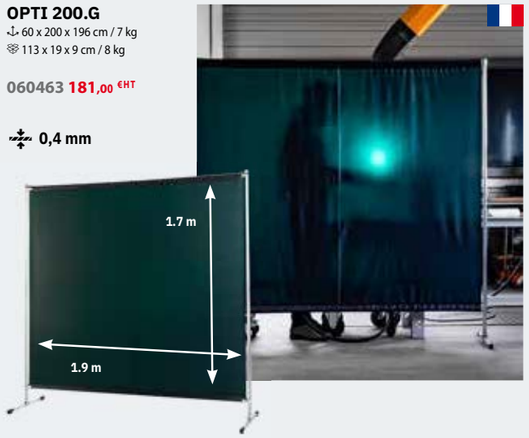
0,4 mm



OPTI 200.G
60 x 200 x 196 cm / 7 kg
113 x 19 x 9 cm / 8 kg

060463 **181,00** €HT

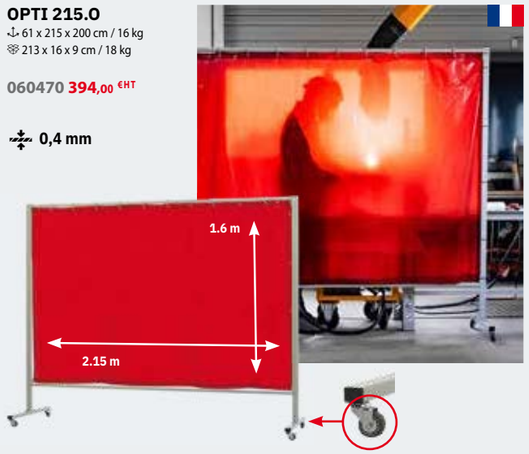
0,4 mm



OPTI 215.O
61 x 215 x 200 cm / 16 kg
213 x 16 x 9 cm / 18 kg

060470 **394,00** €HT

0,4 mm



OPTICAB 240
245 x 320 x 192 cm / 32 kg
96 x 30 x 30 cm / 35 kg

075351 **494,00** €HT
060616 **494,00** €HT

0,4 mm

HEAT PROTECTION COVER - Couverture anti-chaleur - Hitzeschutzdecke

Magnet (x2)
052291 **50,00** €HT

	PROTEC 550	PROTEC 1200	PROTEC 1300	PROTEC 1300L
Protection	M0	M0	M0	—
t°	550°C/1000°F	1200°C/2200°F	1300°C/2400°F	1300°C/2400°F
mm	2000 x 2000	1750 x 1500	2000 x 1800	2000 x 1800
g/m²	580	1200	620	420
ref	050495 **73,80** €HT	050204 **186,00** €HT	053595 **189,00** €HT	060500 **163,00** €HT

FUME EXTRACTION SYSTEMS

Aspirateurs de fumée - Rauchgasabsauggerät

UNI 2.0 RE

- 400 V 3 ~
- 50 Hz
- 1 100 W
- 1 500 m³/h max

- arm 3 m
- no plug
- 100 kg
- extraction 0.5 m/s

122 x 67 x 145 cm / 111.5 kg

061545 **4 950,00** €HT

Included
Pré filtre, treillis Aluminium
Class of filtration G3 EN 779
+ Filtre - Coal Filter EPA E12
EN 779, Filtration >99.5 %

046467 **500,00** €HT

Options
Coal filter
- Filtre à charbon actif
UNI 2.0 RE
064522 **299,00** €HT

EVO 2.1 RE

Patented - Breveté

- 230 V 1 ~
- 50 Hz
- 1 100 W
- 1 200 m³/h max

- occasionnal
- arm 3 m
- included
- 85 kg

96 x 95 x 162 cm / 114 kg

061552 **4 450,00** €HT

Included
Pré filtre, treillis Aluminium
Class of filtration F15 G2 EN 779
+ Filtre - Coal Filter HEPA H13
EN 779, Filtration >99.95%

046498 **610,00** €HT

Options
Extraction flexible
10 m, Ø 152 mm
UNI 2.0 RE
EVO 2.1 RE
062139 **156,00** €HT

WELDING BOOTH
- Cabine de soudage - Schweißstand

Compact
56 x 43 x 20 cm / 13.6 kg
060173 **325,00** €HT

102 x 57 x 27 cm / 58.5 kg
060050 **1 138,00** €HT

FUME EXTRACTION TORCHES - Torches aspirantes - Rauchgas-Absaugbrenner - Antorcha con aspiración de humos

Steel/Stainless steel - Acier/Inox - Stahl/Edelstahl

	AIR			LIQUID
	150 A	250 A	350 A	500 A
original equipment	M6	M6	M8	M8
	Ø 0.8	Ø 1.0	Ø 1.2	Ø 1.2
X % 40°C $ArCo_2$	150A 60%	200A 60%	290A 60%	380A 100%
GRIP	GRIP	GRIP	GRIP	GRIP
L	3 m	3 m	4 m	4 m
Ref.	043251 **635,00** €HT	040540 **744,00** €HT	040557 **865,00** €HT	040564 **981,00** €HT

BINZEL

For fume Extraction Torches - pour torches aspirantes

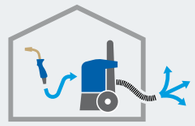
BINZEL

073715 **4 625,00** €HT

- 230 V / 1 ~ , 1 100 W
- 230 m³/h max
- 190 mbar max
- 25 kg, 590 x 425 x 825 mm
- 76 db
- Filter auto cleaning system
- Système de nettoyage automatique du filtre
- Automatische Filterabreinigung

Filtre Classe M, EN 60335-2-69

included :
5 m, Ø50



- External evacuation Ø50 (hose not included)
- Évacuation extérieure Ø50 (tuyau non inclus)

+

ACCESSORIES

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PRESSURE-REGULATORS - Manomètres-débimètres- Druckminderer - Regulador de presión - Manometer stromingsmeter - Regolatore di pressione

Compatibility with bottles

DIY

For disposable bottle - Pour cartouche de gaz - Für Einweg-gasflaschen (Argon/CO2)
041639 33,80 €HT

Ø 9,8 = 1/8" gas

Pro

0 › 12 L / min

FR/ES/PT	041820	34,80 €HT
DE	041820	34,80 €HT

0 › 15 L / min

FR/ES/PT	041998	41,90 €HT
DE	041998	41,90 €HT
UK	040274	
NL	040267	
IT	038691	

Industrial

0 › 30 L / min (Argon/CO_2)

FR/ES/PT	041622	90,00 €HT
DE	041219	
UK	041646	
NL	041615	
IT	038707	

OPTIMAPRO
0 › 30 L / min (Argon/CO_2)

FR/ES/PT	043619	288,00 €HT
DE	043633	
UK	043626	
NL	043640	

DISPOSABLE BOTTLES - Bouteilles de gaz jetables - Einweggasflaschen

	composition % Ar	composition % CO_2	material	L	ref.
AR/CO_2 1.8 L	80	20	Steel - Acier - Stahl	1.8 (150L)	043664 35,00 €HT
AR/CO_2 2.2 L	80	20	Steel - Acier - Stahl	2.2 (220L)	043671 47,50 €HT
AR pur 2.2 L	100	—	Alu	2.2 (220L)	043688 47,50 €HT

Pressure-flowmeters are country-specific : see datasheets at www.gys.fr

GAS PREHEATER - Préchauffeur de gaz - Gasvorwärmer

Compatible :
15L/min (FR & DE) 041998
30L/min (FR) 041622

for CO_2 pur or CO_2/Ar
230 V
power : 25 W
max pressure : 200 bar
IP 44
1.5 kg

(FR & DE) 046511 181,00 €HT

CO2 Gas heater and regulator

MULTIWELD 200/220/250/320/400
AC36V/150W

RH-258, G5/8 CN 063341

GH-258, G3/4 Russia 063358

GAS CONNECTOR - Raccords Gaz - Gasanschlüsse

x2
045712 10,00 €HT

x1
046245 5,30 €HT

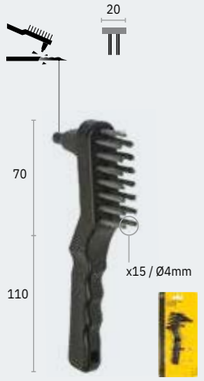
Gas connection set + 2 clamps

5 m
045316
27,50 €HT

Rubber hose - Tuyau caoutchouc
Ø 6.3 X 13 (EN ISO 3821)

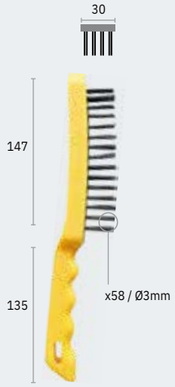
1.5 m	066670	11,10 €HT
4 m	046269	27,50 €HT
✂ x m max 40 m	046276	8,00 €HT

WIRE BRUSHES - Brosses - Bürsten - Brosses - Cepillos



Steel - Acier - Stahl - Acero - Staal - Aço

(x1)	044166	3,40 €HT

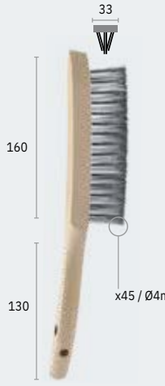


Steel - Acier - Stahl - Acero - Staal - Aço

(x1)	044241	2,40 €HT
(x24)	044265	47,30 €HT

Stainless - Inox - Edelstahl

(x1)	044258	4,90 €HT
(x24)	044272	91,30 €HT



Steel - Acier - Stahl - Acero - Staal - Aço

(x1)	044227	2,10 €HT

Stainless - Inox - Edelstahl

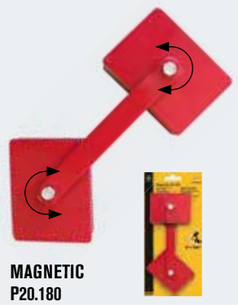
(x1)	044289	2,50 €HT

Steel - Acier - Stahl - Acero - Staal - Aço

(x1) Brass - Laiton	038073	4,10 €HT
(x1) Zinc	038080	5,40 €HT

SPECIAL WELDING MAGNET - Positionneurs magnétiques - Imán especial para soldadura - Magnetische Positionierer

Classic



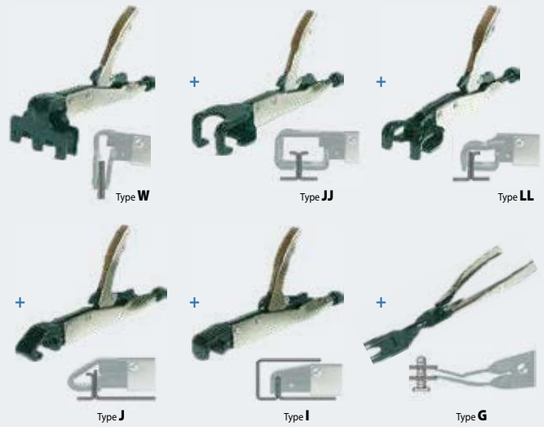
	MAGNETIC P15.90	MAGNETIC P16.90	MAGNETIC P19.90	MAGNETIC P20.180
max	15 kg	16 kg	19 kg	20 kg
	60/90°	45/90/135°	45/90/135°	articulated 0 > 180°
×	× 2	× 4	× 1	× 1
	100 x 73 x 12	45 x 32 x 28	156 x 102 x 20	204 x 86 x 28
Ref.	047044 27,50 €HT	044180 9,30 €HT	044203 9,10 €HT	044302 15,90 €HT

Switchable ON/OFF

	MAGNETIC D30.90	MAGNETIC D50.90 DUAL	MAGNETIC D50.90	MAGNETIC D70.90M	MAGNETIC D70.120M	MAGNETIC D70.135M
max	30 kg	50 kg	50 kg	60 kg	60 kg	60 kg
	45/90/135°	90°	90°	90°	45/60/75/90/105/135°	45/75/90/105/135°
×	× 1	× 1	× 1	× 1	× 1	× 1
	111 x 95 x 25	148 x 148 x 38	71 x 60 x 48	48 x 32 x 70	111 x 55 x 80	99 x 55 x80
Ref.	044197 32,50 €HT	047051 125,00 €HT	047075 85,00 €HT	047068 75,00 €HT	047082 109,00 €HT	047099 109,00 €HT

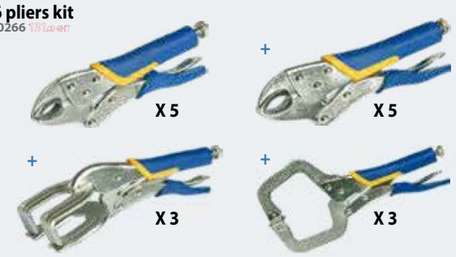
AXIAL-GRIP PLIERS - Pinces axiales

6 pliers kit
050242 206,00 €HT



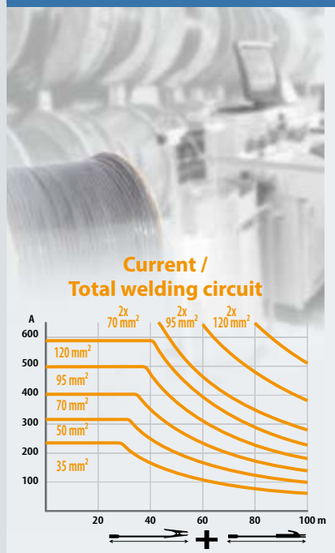
LOCK-GRIP PLIERS - Pinces étau mono serrage

16 pliers kit
050266 ~~338,20 €HT~~



6 pliers kit
050112 106,00 €HT

CABLE - Câble - Kabel



Welding Cable - Schweißkabel

EN 60245-6
H01N2-D
(Rubber - Caoutchouc)

⊗	↔ L	Ref.	EN 60974-9 A (60%)	EN 60974-9 A (35%)
16 mm²	✂ x m	046207 8,10 €HT	121	131
	100 m	046252		
25 mm²	✂ x m	046306 12,10 €HT	165	185
	5 m	045408 52,50 €HT		
	100 m	046603		
35 mm²	✂ x m	046405 15,40 €HT	211	243
	100 m	046702		
50 mm²	✂ x m	046757 20,60 €HT	275	323
	100 m	046801		
70 mm²	✂ x m	046832 28,90 €HT	351	419
	500 m	036680		
95 mm²	✂ x m	046863 40,00 €HT	433	527
	300 m	036697		

High Flexibility Electrical Cable

⊗	↔ L			A (60%)	A (35%)
10 mm²	100 m	054882	054875	88	92
	20 m	056107 86,30 €HT	056091 86,30 €HT		
16 mm²	100 m	054905	054899	120	130
	20 m	056121 115,00 €HT	056114 115,00 €HT		
25 mm²	100 m	054929	054912	164	184
	20 m	056145 178,00 €HT	056138 178,00 €HT		
35 mm²	100 m	054943	054936	210	240
	20 m	056169 238,00 €HT	056152 238,00 €HT		
50 mm²	100 m	054967	054950	273	320
	20 m	056183 338,00 €HT	056176 338,00 €HT		
70 mm²	50 m	—	056565	310	380

CABLE LUGS - Cosses - Kabelschuhe - Terminal - Kabelschoen - Terminal

	⊗ max	⊙ Ø		Ref.
	10 mm²	M5	x100	047501 17,50 €HT
	16 mm²	M5	x100	047518 21,30 €HT
	25 mm²	M5	x100	047525 46,30 €HT
	35 mm²	M6	x100	047532 55,00 €HT
	50 mm²	M10	x100	047549 120,00 €HT
	70 mm²	M10	x100	047556 236,00 €HT
	95 mm²	M10	x50	047570 235,00 €HT
	16 mm²	M10	x10	038219 32,50 €HT
	25 mm²	M10	x10	038226 38,10 €HT
	35 mm²	M14	x10	038233 44,40 €HT
	50 mm²	M14	x10	038240 80,00 €HT
	75 mm²	M16	x10	038257 85,00 €HT
	125 mm²	M15	x5	038264 58,00 €HT

DINZE SOCKETS - Douilles Texas - Anschlussbuchse

	I A max	⊙↕ mm	⊗ mm²	Ø mm	Ø mm	⊙ Ø	Compatibility		Ref.
DF 25.14	200	32	10/25	14	9	M8	CM25.14	x 20	045644 40,00 €HT
DF 70.21	400	49	35/70	21	13	M10	CM 50.21, CM 70.21	x 10	045637 57,50 €HT
DF 95.24	500	38	70/95	24	13	M12	CM 95.24	x 5	045743 62,50 €HT

ADAPTATORS - Adaptateurs Texas - Adapter mit Messfunktion

AMF 25/50
Male/female adaptor - Adaptateur mâle/femelle
038110 10,60 €HT

300A @ 35% | 200A @ 60%

AMF 50/25
Male/female adaptor - Adaptateur mâle/femelle
038127 10,60 €HT

300A @ 35% | 200A @ 60%

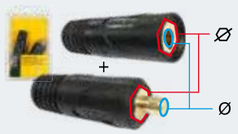
CDFM 95/95 Male/double female adaptor - Connecteur mâle/double femelles 95 mm²
038134 22,40 €HT

400A @ 35% | 300A @ 60%

DINZE VOLTAGE MEASURING CABLE
- Texas mesure de tension
- Spannungsmessleitung

VM1
060531 238,00 €HT

DINZE CONNECTORS - Connecteurs Texas - Stecker - Conectadores - Schakeleaars - Conectores



	I A max	⊗ mm²	Ø mm	Ø mm	Compatibility		Ref.
CFM 25.14	200	10/25	14	9	CM 25.14, DF 25.14, CF 25.14	x1	045507 9,00 €HT
CFM 50.21	300	35/50	21	13	CM 50.21, CF 50.21, TX 70.21	x1	045606 11,90 €HT
CFM 70.21	400	50/70	21	13	CM 70.21, TX 70.21	x1	047488 17,30 €HT
CM 25.14	200	10/25	14	9	DF 25.14, CF 25.14	x20	045668 45,00 €HT
CM 50.21	300	35/50	21	13	DF 70.21, CF 50.21	x10	045613 56,30 €HT
CM 70.21	400	50/70	21	13	DF 70.21, CF 70.21	x5	045750 35,00 €HT
CM 95.24	500	70/95	24	13	DF 95.24	x5	047495 80,00 €HT
CF 25.14	200	10/25	14	9	CM 25.14	x30	045651 144,00 €HT
CF 50.21	300	35/50	21	13	CM 50.21	x10	045620 60,00 €HT
CF 70.24	400	50/70	24	13	CM 70.21	x5	045736 41,30 €HT
CF 95.24	500	70/95	24	13	CM 95.24	x5	072374 44,40 €HT

PC1
MMA/TIG/MIG connection
060593 70,00 €HT

CABLE
Rallonge câble, connexions texas (mâle + femelle)

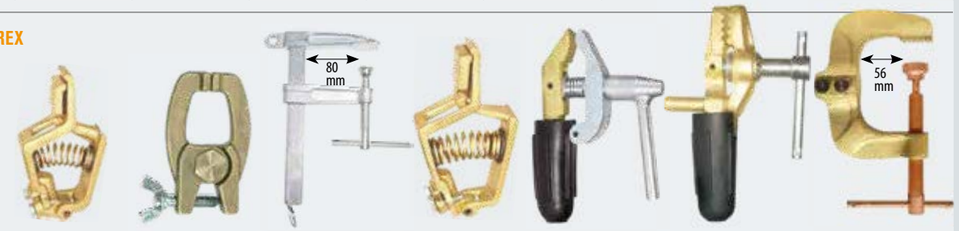
1.3 m	95 mm²	033689	108,00 €HT
5 m	95 mm²	032439	255,00 €HT
10 m	95 mm²	032446	448,00 €HT

EARTH CLAMPS - Pinces de masse - Masseklemmen - Pinzas de masa - Massaklem - Pinças de massa

CROCO

	CROCO A200.35	CROCO B250.25	CROCO B300.70	CROCO T300.70	CROCO T400.70	CROCO B600.95 (500A)	CROCO T600.95	CROCO M600.95
A	200 A	250 A	300 A	300 A	400 A	500 A	600 A	600 A
⊗ max	35 mm²	25 mm²	70 mm²	70 mm²	70 mm²	95 mm²	95 mm²	95 mm²
A (X%)	200A (35%) 150A (60%)	250 A (35%) 200 A (60%)	300A (35%) 250A (60%)	300A (35%) 250A (60%)	400A (35%) 300A (60%)	500A (35%) 400A (60%)	600A (35%) 400A (60%)	600A (35%) 400A (60%)
↕	40 mm	40 mm	70 mm	70 mm	70 mm	70 mm	70 mm	70 mm
*x1 (vrac)	043114 4,40 €HT	038035 10,80 €HT	043138 14,10 €HT	037922 9,00 €HT	043213 9,40 €HT	038042 24,50 €HT	046559 17,50 €HT	038301 15,00 €HT
**x1 (blister)	043107 4,60 €HT			037939 10,50 €HT	043206 10,00 €HT			
(x25)	043121 97,50 €HT		043145 344,00 €HT	037946 204,00 €HT	043152 220,00 €HT			

RHINO & TYREX



	RHINO 300.50 (250A)	TYREX 400.70	TYREX XL 400.70	RHINO 600.95	TYREX 600.95	TYREX + 600.95	TYREX 800.120
A	250 A	400 A	400 A	600 A	600 A	600 A	800 A
⊗ max	50 mm²	70 mm²	70 mm²	95 mm²	95 mm²	95 mm²	120 mm²
A (X%)	250A (35%) 200A (60%)	400A (35%) 300A (60%)	400A (35%) 300A (60%)	600A (35%) 500A (60%)	600A (35%) 500A (60%)	600A (35%) 500A (60%)	800A (35%) 700A (60%)
↕	40 mm	40 mm	170 mm	60 mm	40 mm	60 mm	80 mm
x1 (vrac)	038059 23,80 €HT	043176 18,10 €HT	048997 15,50 €HT	038066 37,50 €HT	043220 26,90 €HT	046566 31,30 €HT	046573 101,00 €HT
					(x10) 043169 258,00 €HT		

EARTH MAGNETS - Masses magnétiques - Magnetische Masse

	SQUARE MAGNET 500.70	ROUND MAGNET 500.70	ROUND MAGNET 600.95
A	500 A	500 A	600 A
⊗ max	70 mm²	70 mm²	95 mm²
max	7 kg	10 kg	70 kg (**switchable ON/OFF**)
A (X%)	500A (35%), 400A (60%)	500A (35%), 400A (60%)	600A (35%), 500A (60%)
x1 (vrac)	048980 21,30 €HT	048973 19,40 €HT	047105 97,50 €HT

EARTH CLAMP KITS - Pinces de masse assemblées - Vormontierte Masseklemmen

	A		L (m)	⊗ (mm²)	(mm²)	Ø		Ref.
Cable H07 for **Cutting** & **Welding**	200 A	CROCO T300.70	4	16	10 / 25	9	x1	036932 55,00 €HT
	250 A	CROCO T300.70	4	25	35 / 50	13	x1	075214 92,50 €HT
Cable H01 for **Welding** only	150 / 200 A	CROCO A200.35	2	16	10 / 25	9	x1	043770 26,30 €HT
	250 A	CROCO T300.70	3	25	10 / 25	9	x1	043787 48,00 €HT
	250 A	CROCO T300.70	4	25	35 / 50	13	x1	043794 62,50 €HT
	400 A	CROCO T400.70	4	35	35 / 50	13	x1	043817 78,00 €HT
	400 A	CROCO T400.70	4	50	35 / 50	13	x1	047853 103,00 €HT
	600 A	TYREX 600.95	4	70	35 / 50	13	x1	043831 181,00 €HT
	600 A	CROCO M600.95	4	70	35 / 50	13	x1	036994 169,00 €HT
	800 A	TYREX+ 800.120	4	95	35 / 50	13	x1	047013 335,00 €HT

SOLDERING - Soudage à l'étain - Weichlöten

60 W
040373 10,80 €HT

COMPLETE

100 W
040397 35,00 €HT

Desoldering pump
- Pompe à dessouder
- Entlötpumpe
040380 7,00 €HT

Soldering wire
- Fil à souder
- Lötdraht
Étain - Tin - Zinn

Norm ISO EN 9453

	Norms DIN 1707	Norms EN 9453	Composition % Sn	Pb	Cu	T° fusion °C	Décapant - Flux	Ø mm	g	Ref.
Étain-Plomb TIN LEAD Zinn-Blei	SnPb60	S-Sn40Pb60	40	60	—	183-238	integrated	2	50	046610 6,00 €HT
									100	046627 10,80 €HT
									250	047136 21,90 €HT
	Sn50Pb	S-Sn50Pb50	50	50	—	183-216	integrated	1.5	50	046641 7,10 €HT
									100	046658 12,90 €HT
									250	047129 21,30 €HT
	Sn60Pb	S-Sn60Pb40	60	40	—	183-190	integrated	1	50	046665 7,10 €HT
									100	046672 12,80 €HT
									250	047112 26,30 €HT
Étain-Cuivre TIN COPPER Zinn-Kupfer	SnCu3	S-Sn97Cu3	97	—	3	227-310	external (ref.040549)	2	50	046689 9,10 €HT
									100	046696 17,00 €HT
									250	047143 34,40 €HT
	SnCu07	Sn993 Cu07	99.3	—	0.7	227	integrated	1	100	062696 16,50 €HT

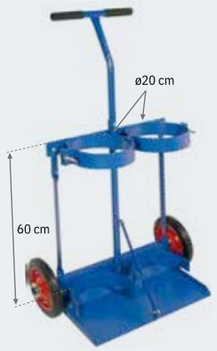
Soldering flux
- Flux universel
- Lötfett

T° fusion 450 °C
20 g
040549 5,00 €HT

Soldering flux for tin alloys - Graisse décapante pour alliage étain
- Lötfett für Zinn-Legierungen

T° fusion 80 °C
100 g
047808 10,60 €HT

OX & AD



OX & AD
49 x 27 x 99 cm / 7.5 kg
73 x 38 x 18 cm / 14.2 kg
039100 161,00 €HT

PROFESSIONAL BLOW TORCHES - Lampes à souder professionnelles - Gasbrenner

PIEZO START

Blowtorch
- Lampe à souder perçable à 1 brûleur
- Lötlampe mit 1 Brenner
040342 27,60 €HT

Blowtorch
- Lampe à souder à 1 brûleur
- Lötlampe mit 1 Brenner
038820 52,40 €HT

Blow torch, with 2 interchangeable burners - Lampe à souder, avec 2 brûleurs interchangeables - Lötlampe mit 2 auswechselbaren Brennern

052741
115,00 €HT

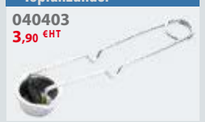
LIGHTER START

Blow torch with safety valve
- Lampe à souder, soupape de sécurité
- Lötlampe, Sicherheitsventil
040359 30,40 €HT

Gas hot air gun
- Pistolet à air chaud autonome à gaz
060777
206,00 €HT

CUP LIGHTER - Briquet à tasse - Topfanzünder

040403
3,90 €HT



PRE-BRAZING CLEANING PADS - Tampons de nettoyage avant brasage

047563 7,10 €HT

GAS CARTRIDGES - Cartouches de gaz - Gaskartusche

Model	Connection	composition butane	propane	propylene	360°	T°	Norms	ml	g	ref.	
A1	Pierceable	▪	—	—	—	—	EN417:2012	360	190	040410 2,90 €HT	12
A2	European fitting 7/16"	▪	▪	—	▪	1900°C	EN521 / EN 417	930	460	038837 17,00 €HT	12
B1		▪	▪	—	—	1800>2100°C	EN417:2012 - UN 2037	600	390	040427 10,30 €HT	12
B2		▪	▪	▪	—	2200°C	EN417:2012 - UN 2037	600	450	040434 18,80 €HT	12
B3		▪	▪	▪	▪	2200°C	EN417:2012 - UN 2037	380	220	040441 18,40 €HT	36

GAS WELDING RODS - Métaux d'apport flamme - Lötstäbe

Norms DIN 8513	Composition % Ag	Cu	Zn	P	Iron	Other	T° fusion °C	Décapant - Flux	Ø mm	L mm	X...	Ref.	Applications
STRONG BRAZING / BRASAGE FORT													
Cu P 6	—	94	—	6	—	—	710-880	paste (ref. 047440)*	2	333	5	047181 7,10 €HT	Copper - copper. For plumbing, heating, sanitation. Cuivre-cuivre. Pour plomberie, chauffage, sanitaire.
											25	047198 18,80 €HT	
										500	25	047204 21,30 €HT	
											1 kg	047211 48,80 €HT	
Ag 5 P	5	88.8	—	6.2	—	—	645-810	paste (ref. 047440)	2	333	5	047228 13,90 €HT	Copper - Copper and copper alloys. Must use welding flux on copper - brass. For air conditioning, refrigeration. Cuivre-cuivre et métaux cuivreux. Décapant obligatoire sur cuivre-laiton. Pour climatisation, réfrigération.
Ag 12	12	48	40	—	—	Si 0.2	800-830	integrated	1.5	500	4	047242 19,40 €HT	Copper - Copper and copper alloys. For air conditioning, refrigeration. Cuivre-cuivre et métaux cuivreux. Pour climatisation, réfrigération.
Ag 40Sn	40	30	28	—	—	Sn 2	640-700	paste (ref. 047440)	1.5	333	2	047266 18,80 €HT	Copper, brass, steel, stainless steel. For air conditioning, refrigeration, heating, electrical equipment. Cuivre, laiton, aciers, inox. Pour climatisation, réfrigération, chauffage, matériel électrique.
									2	333	2	047273 25,00 €HT	
Cu Zn40	—	60	40	—	—	Si 0.25	890-900	powder	2	333	5	047280 6,30 €HT	Steel, galvanized steel, copper, cast iron. For heating, car body, agricultural machinery. Acier, galva, cuivre, fonte. Pour chauffage, carrosserie, machine agricole.
										500	8	047297 8,30 €HT	
CuNi10 Zn42	—	48	41.8	—	—	Ni 10 Si 0.2	920-935	integrated	2	500	8	047303 17,50 €HT	
											32	047815 52,50 €HT	
BRAZING ALUMINUM BASED ALLOYS / BRASAGE ALLIAGE BASE ALUMINIUM													
Zn + Al	—	—	98	—	—	Al 2	375-388	integrated	2	500	2	047433 6,50 €HT	For alu-alu and alu-copper. Air conditioning, refrigeration: manufacture and repair. Excellent capillarity, high elongation. Pour alu-alu et alu-Cu. Climatisation, réfrigération : fabrication et réparation. Excellente capillarité, allongement élevé.
BRAZING COPPERED STEEL / BRASAGE ALLIAGE ACIER CUIVRÉ													
Fe + Cu	—	0.15	—	0.012	98	Si 0.2 - Mn 1	1 500	integrated	1.6	333	10	047150 3,80 €HT	Fer/acier courant. Iron / steel.
									2	333	10	047167 4,00 €HT	
									2	500	10	047174 4,80 €HT	

Flux
- Décapant
- Flussmitel

Paste for Cu/P/Ar
- Pâte pour Cu/P/Ar
T° work 500-800°C, 100 g
047440

* not for Cu/Cu brazing

GAS WELDING/BRAZING TORCHES - Chalumeaux soudeurs/brasage - Autogen-Schweißbrenner

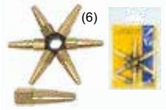
G400 (400 L/h)

Capacity : 0,4 > 4 mm
L = 330 mm / 320g

		(6)					
039001 72,60 €HT	✓	—	—	—	—	—	—
038790 94,50 €HT	✓	✓	—	—	—	—	—
039117 301,00 €HT	✓	—	✓ 40/60 1001	✓ 2 x 3m	✓	✓	✓

Complete gas welding blowtorch kit - Kit complet chalumeau soudeur - Autogen-Schweißen Komplettset (type SO)
039117 301,00 €HT

7 gas welding nozzles



039025 25,00 €HT	40>400 l/h
037007 62,40 €HT	250>1000 l/h

Dual gas soldering/brazing set - Poste BI-GAZ

040366 169,00 €HT

Prohibited shipping :
Expédition interdite :
Versand verboten :

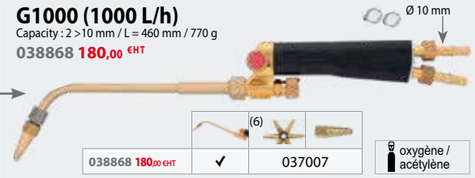
Novacet 600 ml/330 g
040434
18,80 €HT

Oxygène
- Oxygen bottle 110 l
040458
40,60 €HT

Cutting nozzle - Tête de coupe - Hochdruckschneidköpfe
039124 53,80 €HT

G1000 (1000 L/h)

Capacity : 2 >10 mm / L = 460 mm / 770 g
038868 180,00 €HT



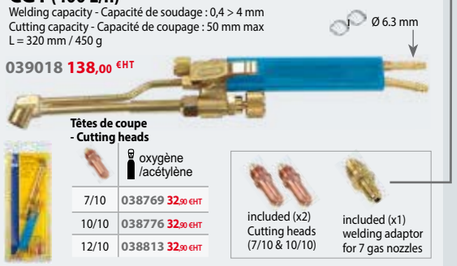
		(6)	
038868 180,00 €HT	✓	037007	oxygène / acétylène

GAS WELDING/CUTTING TORCHES - Chalumeau soudeur/coupeur - Autogen-Schweißbrenner

CG1 (400 L/h)

Welding capacity - Capacité de soudage : 0,4 > 4 mm
Cutting capacity - Capacité de coupage : 50 mm max
L = 320 mm / 450 g

039018 138,00 €HT



Têtes de coupe
- Cutting heads

	oxygène /acétylène
7/10	038769 32,90 €HT
10/10	038776 32,90 €HT
12/10	038813 32,90 €HT

included (x2) Cutting heads (7/10 & 10/10)

included (x1) welding adaptor for 7 gas nozzles

HIGH PRESSURE CUTTING TORCH - Chalumeaux coupeurs haute pression - Autogen-Schweißbrenner

HG1 Cutting capacity : 120 mm max

L = 470 mm / 1.12 kg

038882 143,00 €HT

High pressure cutting G1 heads
- Têtes de coupe G1 haute pression

HG1 Shielded

Cutting capacity : 120 mm max
L = 470 mm / 1.27 kg

038783 160,00 €HT

High pressure

calibre caliber	cutting (mm)	oxygène /acétylène	oxygène /propane
7/10	3>10	038899 16,30 €HT	038943 17,50 €HT
10/10	10>25	038905 16,30 €HT	038950 17,50 €HT
12/10	25>50	038912 16,30 €HT	038967 17,50 €HT
16/10	50>80	038929 16,30 €HT	038974 17,50 €HT
20/10	80>120	038936 16,30 €HT	038981 17,50 €HT

BLOWTORCHES - Chalumeaux chauffeurs - Autogen-Schweißbrenner

CH80
040335
53,40 €HT
butane / propane

	oxygène /propane
0,8 kg/h	037069 41,30 €HT
1,0 kg/h	037076 41,30 €HT
1,2 kg/h	037083 41,30 €HT

CH120
038806
175,00 €HT

CH1000
038875
550,00 €HT

	oxygène /propane
6 kg/h	037052 114,00 €HT

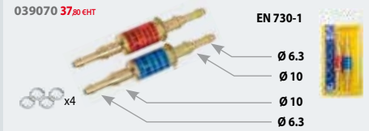
BLOWTORCH KIT - Kits chalumeaux - Schweißbrennerset

Blowtorch kit- Kit chalumeau 3 brûleurs - Schweißbrennerset
040328 32,80 €HT

Blowtorch kit zinc worker
- Kit chalumeau zingueur
038844 48,90 €HT

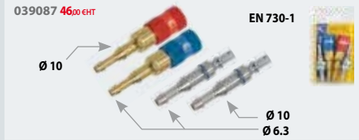
FLASHBACK ARRESTOR KIT - Lot anti-retour pare flamme OX/AD - Schnellkupplungsset

039070 37,80 €HT



QUICK RELEASE CONNECTORS OX/AD - Raccords rapides OX/AD - Schnellverschlüsse OX/AD

039087 46,00 €HT



REGULATORS - Détendeurs - Druckminderer

EN 585/ISO 2503

Oxygène
5 m³/h
039032 40,60 €HT
Ø 6.3 mm

Acétylène
1 m³/h
039056 40,60 €HT

Oxygène PRO
max 70 m³/h
moy 31 m³/h
039049 83,80 €HT
037250

Acétylène PRO
max 26 m³/h
moy 5 m³/h
039063 83,80 €HT
037267

Propane PRO
max 26 m³/h
moy 5 m³/h
038998 78,80 €HT
037274

HOSE - Tuyaux - Schlauch

Kit OX/AD :

Ø 6,3 mm	2 x 4 m (■ + ■)	039094 47,50 €HT
	100 m ■	064294 283,00 €HT
	100 m ■	064287 283,00 €HT
Ø 10 mm	2 x 4 m	039452 55,00 €HT
	40 m ■	064317 149,00 €HT
	40 m ■	064300 149,00 €HT

Kit Propane :

Ø 6.3 mm, 4 m
038851 32,50 €HT

Ø 10 mm, 4 m
037090 38,80 €HT

GAS WELDING GOGGLES - Lunettes de protection - Schutzbrillen

Shade/IR5
042803
10,00 €HT

Shade/IR5
042858
9,00 €HT

Downloaded the pages with pakcos

HAND LAMPS - Lampes baladeuses - Handleuchte

PORTABLE HAND LAMP 400 L
400 lumens

COB LED
Li-ion
Charging time : 8h
operating time
High position : 2.5 h
Low position : 5 h
Top light (1 W) : 6 h

7 x 4 x 23 cm / 0.3 kg
14 x 7 x 24 cm / 0.5 kg

059153 35,10 €HT

PRO PORTABLE LAMP 600 L
250-600 lumens

COB LED, 80 CRI
3.7 V - 2200 mAh Li-ion
micro USB charging (3.5 h)
operating time :
High position : 1.5 h,
Mid position : 4.5 h,
Top light (100 lumens) : 10 h

IP 54
3 x 6 x 19 cm / 0.3 kg
9 x 13 x 24 cm / 0.6 kg

060883 54,80 €HT

INSPECTION LAMPS
- Lampes d'inspection - Inspektionslampen

INSPECTION HEADTORCH 280 L
100-280 lumens

3 W COB LED, 80 CRI+, 6500 K
3.7 V - 1500 mAh Li-po
micro USB charging
mains charger not incl.
operating time
High position : 2 h
Low position : 6 h
IP 65
8 x 5 x 4 cm / 0.1 kg
5 x 11 x 18 cm / 0.2 kg

060845 37,00 €HT

360° PORTABLE WORKSPACE LAMP 1000 L
60-1000 lumens

>80 CRI SMD LED
6500 K
3.7 V - 5200 mAh Li-ion
USB charging (4.5h)
USB power supply
operating time 2 > 27 h

IP 54
26 x 7 x 7 cm / 0.5 kg
8 x 8 x 35 cm / 0.7 kg

059764 88,30 €HT

MINI INSPECTION LAMP 200 L
120-200 lumens

COB LED, 80 CRI, 6500 K
3.7 V - 700 mAh Li-ion
micro USB charging (2.5 h)
mains charger not included
operating time
High position : 1.5 h
Low position : 4 h
Top light : 3.5 h
IP 20
18 x 3 x 3 cm / 0.1 kg
18 x 5 x 3 cm / 0.2 kg

060852 31,80 €HT

MINI INSPECTION LAMP 350 L
0-350 lumens

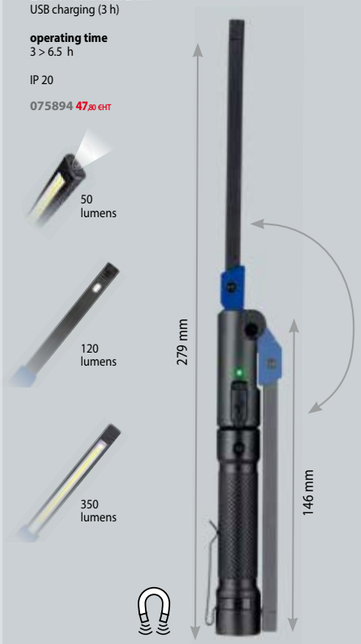
Aluminium Body

COB LED
3.7 V - 1100 mAh Li-ion
USB charging (3 h)

operating time
3 > 6.5 h

IP 20

075894 47,80 €HT



PRO INSPECTION LAMP 800 L
120-800 lumens

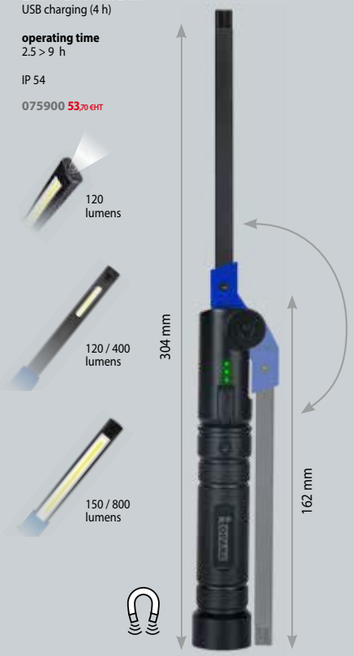
Aluminium Body

COB LED
3.7 V - 2600 mAh Li-ion
USB charging (4 h)

operating time
2.5 > 9 h

IP 54

075900 53,70 €HT



WORKLIGHT WITH TRIPOD - Projecteur sur trépied - Arbeitsleuchte mit Standfuß

1800 lumens

1800 L
3x 55 COB LED
total 165 LED

1.8 m power cord

95 x 15 x 14 cm / 3.2 kg

059146 85,50 €HT

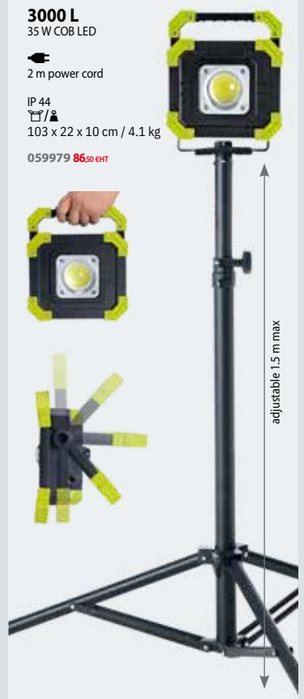
3000 lumens

3000 L
35 W COB LED

2 m power cord

IP 44
103 x 22 x 10 cm / 4.1 kg

059979 86,50 €HT



UNDER BONNET LAMP
- Lampe sous capot
- Leuchte für Motorhaube

250-800 lumens

800 L
120 COB LED

3.7 V - 4000 mAh Li-ion
charging time : 10/12 h
Power supply charger

operating time
High position : 3 h
Low position : 6 h

61 x 15 x 11 cm / 2 kg

058002 79,80 €HT

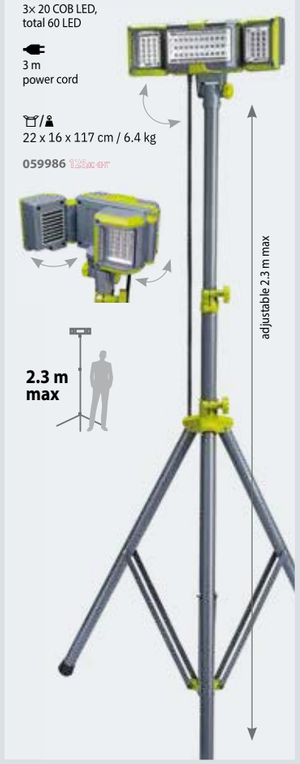
4000 lumens

4000 L
3x 20 COB LED,
total 60 LED

3 m
power cord

22 x 16 x 117 cm / 6.4 kg

059986 [illegible]



MARKETING

Display
- Console
- Produkt-Aufsteller
(machines not included)

GYSMI 80P + 130P + 160P + E163
060203 67,50 €HT

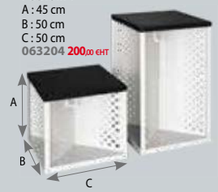
GYSMI 130P + 160P + 200P + E163
060449 67,50 €HT

GYSARC 100 + 120 + 160 + 200
082120 52,50 €HT

Display stand
- Podium de présentation
- Podest

PODIUM 1
A : 45 cm
B : 50 cm
C : 50 cm
063204 200,00 €HT

PODIUM 2
A : 80 cm
B : 50 cm
C : 50 cm
063211 275,00 €HT



Retail display space with 2 shelves
- Linéaire de vente avec 2 étagère
- Lochwandregal mit 2 Böden
060784 900,00 €HT

Download the page with prices

Barnum 3 x 3 m
098022 231,00 €HT

Open barnum
2 x 2 m
098039 119,00 €HT

Banner
- Oriflamme
3 x 0,50 m
098015
56,00 €HT

Type	A	E	M
complete - complet - komplett	061002 3 670,00 €HT	061040 5 409,30 €HT	061026 4 637,40 €HT
without display stand - sans linéaire - ohne Inhalt	061019 2 770,00 €HT	061057 4 509,30 €HT	061033 3 737,40 €HT

more details : www.gys.fr

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2024B

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Soldadura, Corte plasma & Inducción

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