



INVEST IN THE FUTURE

CHARGE



CHARGERS - BATTERY SUPPORT UNITS - BOOSTERS - STARTERS
TESTERS - PORTABLE ENERGY - JUMPER CABLES - EV CHARGING - ACCESSORIES

2026

A solid
manufacturing
group

900 people

C1+
Credit Rating
Banque de France

€ 140 000 000

55 000 m²
2 factories



FRENCH MANUFACTURER
SINCE 1964

A family
company



Nicolas & Bruno
Bouygues



Global coverage
125 countries

5 catalogues
3 500+ references



MMA/SMAW
TIG/GTAW
MIG-MAG/
GMAW-FCAW
Plasma cutting
Stud welding
Spot welding
Accessories
Protection
Consumables



Spot welding
Dent pulling
MIG-MAG/
GMAW-FCAW
Plasma cutting
Induction heating
Riveting
Lifting
Bodyshop tools



Chargers
Battery support units
Boosters
Starters
Testers
Portable energy
Jumper cables
EV charging
Accessories



Releasing
Shrink-fitting
Stripping
Straightening
Dent removal
Bending
Brazing



MMA/SMAW
TIG/GTAW
MIG-MAG/
GMAW-FCAW
Plasma cutting
Charge



GYS FRANCE - HEADQUARTERS
Laval

**GYS LOGISTICS
CENTER**
Laval



GYS GERMANY
Aachen



GYS U.K.
Rugby



GYS CHINA
Shanghai



GYS ITALIA
Venezia



GYS IBERICA
Madrid

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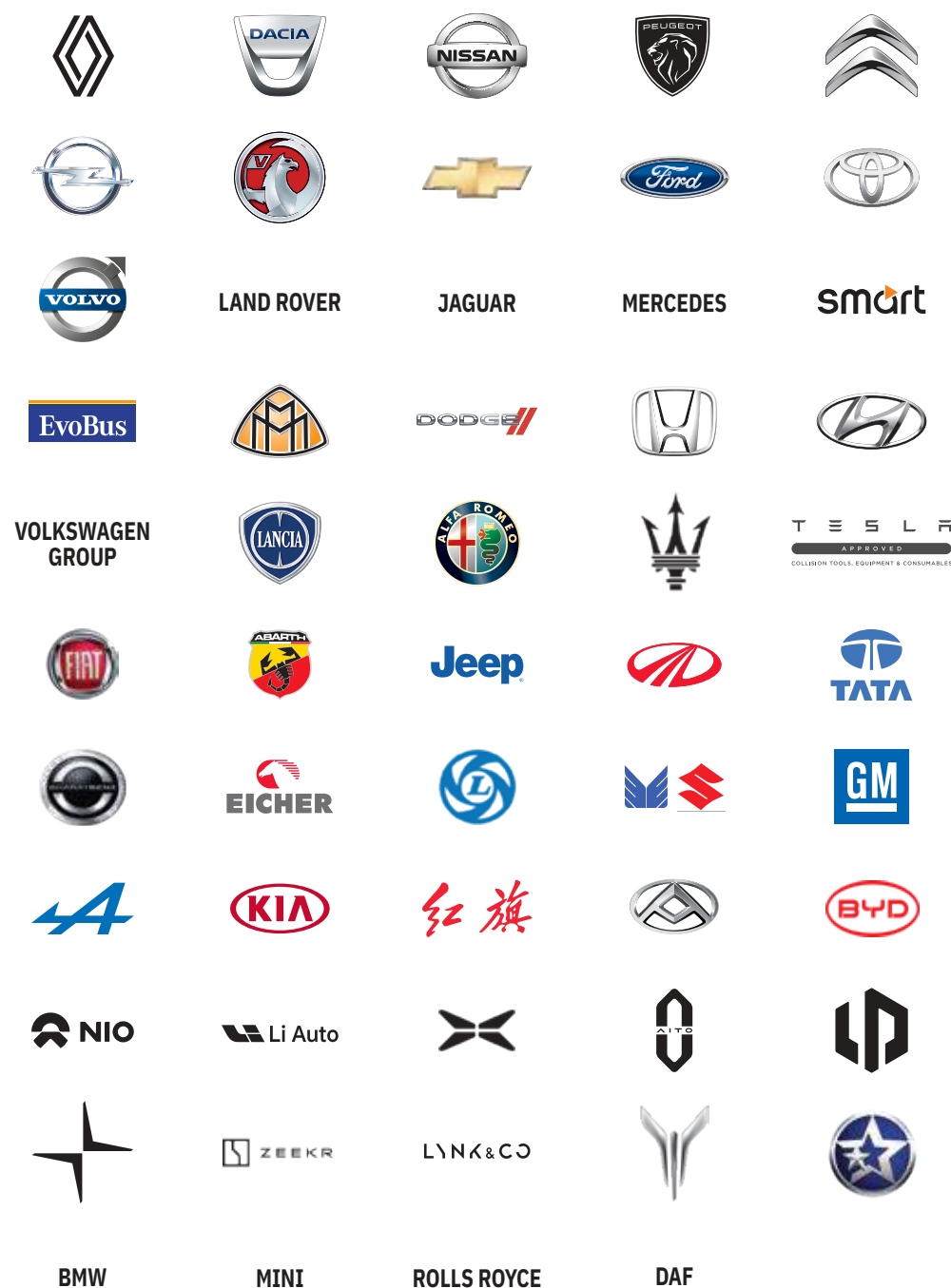
BOOSTERS 52 > 71

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★★★★★ **THEY TRUST US** ★★★★★

ILS NOUS FONT CONFIANCE



CHARGERS & BATTERY SUPPORT UNITS

6 - 12 - 16 - 24 - 36 - 48 V

CHARGERS - GYSFLASH

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GYSFLASH TECHNOLOGY



Save and load settings. Automatic restart in case of power cut.
Mémorisation des réglages. Redémarrage automatique en cas de coupure électrique.
Einstellungsspeicherung. Automatisches Starten nach einem Netzausfall.



Start/stop Engine :
Compatible with Start/Stop vehicles.
Compatible véhicules Start/Stop.
Geeignet für START-STOP- Fahrzeuge.



Can Bus ready: compatible with Can Bus Technology, the Gysflash can be connected to the motorcycle 12V socket (cable is optional).

Can bus ready : compatible avec la technologie Can Bus, le Gysflash se branche directement sur la prise 12 V de la moto (câble en option).

Can-Bus Ready: Mit der Can-Bus Technologie kompatibel. Das GYSFLASH wird direkt an den 12V-Anschluss des Motorrads angeschlossen (Kabel optional).



Auto Recovery : Recovers deeply discharged (min 2V) and/or sulfated batteries.

Auto Recovery : Récupération des éléments des batteries profondément déchargées (mini 2V) et/ou sulfatées.

Auto Recovery: Wiederherstellung der Zellen bei tiefentladenen bzw. sulfatierten Batterien (min. 2V).



“Cold charge” mode: performance-enhancing charging mode for cold or freezing weather conditions.

Mode “Cold charge”: optimisation des performances en cas de temps froid ou de gel.

-Cold Charge--Modus: Leistungsoptimierung bei kaltem Wetter oder bei Frost.



Fitted with a highly sensitive sensor, Gysflash automatically adjusts the charge based on ambient temperature.

Équipé d'un capteur haute sensibilité, le Gysflash ajuste automatiquement les paramètres de charge en fonction de la température ambiante.

Ausgestattet mit einem hochempfindlichen Sensor stellt das GYSFLASH automatisch die Ladeparameter der Umgebungstemperatur entsprechend ein.



Power supply mode: Optimum floating charge, ideal for use during battery change to protect vehicle memory.
Also for when the vehicle is not in use for extended periods or for demonstration use.

Source d'énergie : mode de maintien optimal de l'état de charge. Idéal pour les véhicules en hivernage, de démonstration, ou pour le remplacement de batterie.

Energiequelle: Aufrechterhaltung des Batteriezustands. Ideal für Saison-, Ausstellungsfahrzeuge oder bei Batteriewechsel.

SMART CHARGE

7 STEP / 8 STEP

1. Status analysis

2. Recovery

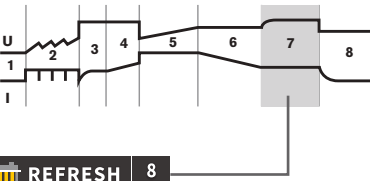
3. Test desulphation

4. Desulphation
5. Fast charge 80%

6. Absorption

7. Refresh (for "8 step" only)

8. Floating 100%



Rebalancing the battery cells for greater (not available on all models).
Rééquilibrage des cellules de la batterie pour plus de longévité (suivant modèle).
Regenerierung der Batteriezellen für eine längere Lebensdauer (je nach Modell).



GYSFLASH Pb

CHARGERS Pb



BEST SELLER



GYSFLASH 1.12

1 A



029361
: 029514

GYSFLASH 4.12 & 4.12S

0.8/4 A



4.12

029422

: 029521

4.12S (110 V)

069190

072701

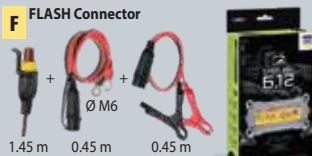
072817



12V

GYSFLASH 6.12

0.8/6 A



029378
: 029613

GYSFLASH 8.12

8 A



029385
: 029545

GYSFLASH 12.12

12 A



029392
: 029552

REGISTERED PATENT NUMBERS
002280008 & 002279927
EUROPEAN TRADEMAR & DESIGN

	50 / 60 Hz		Power	I _{charge}	V _{Charge}	Charge	Maintenance	Z _z	Ondulation/ Ripple	Charging curve	IP				L×W×H cm / kg
GYSFLASH 1.12	220-240 V AC	1 m	18 W	1 A	12 V	2 × 32 Ah	2 × 100 Ah	<0.4 Ah/month	<150 mV Rms	IUoU	7 steps	IP 65	0.44 kg	13 × 8 × 3.8 cm	30 × 15.5 × 6 / 0.6
GYSFLASH 4.12 GYSFLASH 4.12S	220-240 V AC 100-127 V AC	2 m	70 W	0.8/4 A	12 V	1.2 × 90 Ah	1.2 × 130 Ah	<0.4 Ah/month	<150 mV Rms	IUoU	7 steps	IP 65	0.69 kg	17 × 9 × 5.1 cm	34.5 × 17.9 × 36.2 / 0.89
GYSFLASH 6.12	220-240 V AC	2 m	90 W	0.8/6 A	12 V	1.2 × 125 Ah	1.2 × 170 Ah	<0.4 Ah/month	<150 mV Rms	IUoU	8 steps	IP 65	0.77 kg	19 × 10 × 5.2 cm	36 × 19.5 × 7 / 1
GYSFLASH 8.12	220-240 V AC	2 m	130 W	8 A	12 V	15 × 160 Ah	15 × 240 Ah	<0.4 Ah/month	<150 mV Rms	IUoU	8 steps	IP 65	0.85 kg	19 × 10 × 5.2 cm	36 × 19.5 × 7 / 1
GYSFLASH 12.12	220-240 V AC	2 m	195 W	12 A	12 V	20 × 250 Ah	20 × 330 Ah	<0.4 Ah/month	<100 mV Rms	IUoU	8 steps	IP 65	1.1 kg	22.1 × 11.1 × 5.8 cm	36.4 × 20 × 6.8 / 1.3

DESIGN
GYS
FRANCE

MADE IN
GYS CHINA





GYSFLASH Pb

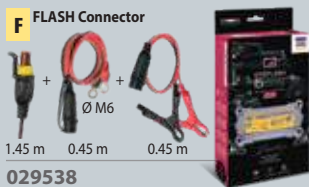
CHARGERS Pb



HERITAGE • 6/12V

GYSFLASH 6 HERITAGE

0.8/6 A



029538

DESIGN
GYS
FRANCE

MADE IN
GYS CHINA

YouTube



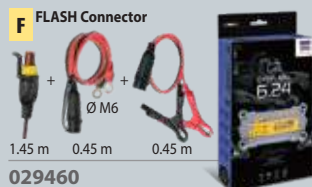
PLAYLIST
GYSFLASH



6/12/24V

GYSFLASH 6.24

0.8/6 A



029460

029644

GYSFLASH 9.24

9 A



029477

029651

GYSFLASH TECHNOLOGY



Save and load settings. Automatic restart in case of power cut.

Mémorisation des réglages. Redémarrage automatique en cas de coupure électrique.

Einstellungsspeicherung. Automatisches Starten nach einem Netzausfall.



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Auto Recovery : Récupération des éléments des batteries profondément déchargées (mini 2V) et/ou sulfatées.

Auto Recovery: Wiederherstellung der Zellen bei tiefentladenen bzw. sulfatierten Batterien (min. 2V).



Fitted with a highly sensitive sensor, Gysflash automatically adjusts the charge based on ambient temperature.

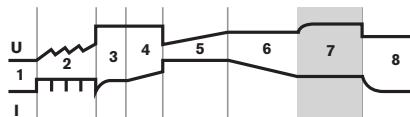
Équipé d'un capteur haute sensibilité, le Gysflash ajuste automatiquement les paramètres de charge en fonction de la température ambiante.

Ausgestattet mit einem hochempfindlichen Sensor stellt das GYSFLASH automatisch die Ladeparameter der Umgebungstemperatur entsprechend ein.

SMART CHARGE 7 STEP / 8 STEP / 8 STEP LiFePO4

Pb

1. Status analysis
2. Recovery
3. Test desulphation
4. Desulphation
5. Fast charge 80%
6. Absorption
7. Refresh (for "8 step" only)
8. Floating 100%



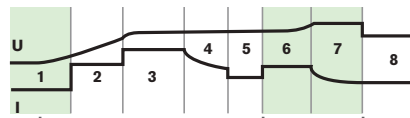
Rebalancing of the battery cells for greater longevity (not available on all models).

Rééquilibrage des cellules de la batterie pour plus de longévité (suivant modèle).

Regenerierung der Batteriezellen für eine längere Lebensdauer (je nach Modell).

LiFePO4 (LFP)

1. UVP Wake up - Status analysis
2. Recovery
3. Fast charge 90%
4. Absorption 95%
5. Test
6. Completion
7. Equalization
8. Floating 100%



UVP Wake up (Under Voltage Protection)

Battery reactivation when in UVP protection.

Réactivation de la batterie en protection UVP.

Reaktivierung der Batterie mit UVP-Schutz.

Equalizing Balancing System

Balancing of the battery cells.

Équilibrage des cellules.

Ausgleich der Batteriezellen.



GYSFLASH LITHIUM

CHARGERS LiFePO4



12V

GYSFLASH 1.12 Lithium

1 A



029675

GYSFLASH 6.12 Lithium

4/6 A



029729

DESIGN
GYS FRANCE
MADE IN
GYS CHINA

DESIGN GYS FRANCE MADE IN GYS CHINA	 50 / 60 Hz		Power	 I charge	 V	 Charge	 Maintenance	 Z _z	Ondulatio / Ripple	Charging curve		IP			L × W × H cm / kg
GYSFLASH 1.12 Lithium	220-240 V AC	1 m	18 W	1 A	12 V	0.5 , 20 Ah	0.5 , 50 Ah	<0.4 Ah/ month	<150 mV Rms	IUoU	8 step	IP 65	0.44 kg	13 × 8 × 3.8 cm	29.7 × 15 × 5.7 / 0.6
GYSFLASH 6.12 Lithium	220-240 V AC	2 m	90 W	4/6 A	12 V	1.2 , 125 Ah	1.2 , 170 Ah	<0.4 Ah/ month	<150 mV Rms	IUoU	8 step	IP 65	0.77 kg	19 × 10 × 5.2 cm	36.5 × 19.5 × 7 / 1



GYSFLASH Pb / LITHIUM

CHARGERS

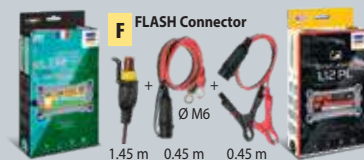
Pb / LiFePO₄



12V

GYSFLASH 1.12 PL & 1.12 PL S

1 A



1.12 PL
026902

1.12 PL S (110 V)
070851
072794
072824

GYSFLASH 8.12 PL

1/4 / 8 A



069282

GYSFLASH 18.12 PL

7/12 / 18 A

GO > 2 V

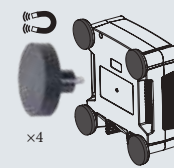


026926

OPTION

Gysflash 18.12 PL,
30.12 PL, 20.12/24 PL,
10.36/48 PL

Magnetfix 20
026063



GYSFLASH 30.12 PL

7/15 / 30 A



029668
026070



GYSFLASH 20.12/24 PL

7/15 / 20 A



026049
027558

 PATENTS REGISTERED NUMBERS 002280008 & 002279927 EUROPEAN TRADEMARK & DESIGN		 50 / 60 Hz		Power	I _{charge}	 V	 Charge	 Maintenance	 Z _z	Ondulation/ Ripple	 Charging curve	 IP			L × W × H cm / kg	
DESIGN GYS FRANCE	GYSFLASH 1.12 PL	220-240 V AC	2 m	20 W	1 A	12 V	2 ; 32 Ah (Pb) 0.5 ; 20 Ah (LiFePO4)	2 ; 100 Ah (Pb) 0.5 ; 50 Ah (LiFePO4)	<0.4 Ah/ month	<150 mV Rms	IUoU	7 step (Pb) 8 step (LiFePo4)	IP 65	0,69 kg	17 × 9 × 5.1 cm	33 × 17.5 × 6 / 0.8
	GYSFLASH 1.12 PL S	100-127 V AC														
MADE IN GYS CHINA	GYSFLASH 8.12 PL	220-240 V AC	2 m	130 W	1/4/8 A	12 V	2 ; 160Ah (Pb) 1.2 ; 160 Ah (LiFePO4)	2 ; 240Ah (Pb) 1.2 ; 240 Ah (LiFePO4)	<0.4 Ah/ month	<150 mV Rms	IUoU	7 step (Pb) 8 step (LiFePO4)	IP 65	0,85 kg	19 × 10 × 5.2 cm	—
MADE IN FRANCE	GYSFLASH 18.12 PL	220-240 V AC	2 m	300 W	7/12/18 A	12 V	15 ; 270 Ah (Pb) 7 ; 270 Ah (LiFePO4)		<0.5 Ah/ month	<100 mV Rms	IUoU	7 step (Pb) 8 step (LiFePo4)	IP 31	1,55 kg	19 × 19 × 7.3 cm	30 × 22 × 9 / 1.9

 PATENTS REGISTERED NUMBERS 002280008 & 002279927 EUROPEAN TRADEMARK & DESIGN				Power	 I _{charge}	 V	 Charge	 Maintenance		Ondulation/ Ripple	Charging curve		IP			
		50 / 60 Hz														
MADE IN FRANCE	GYSFLASH 30.12 PL	220-240 V AC	2 m	500 W	7/15/30 A	12 V	15 > 375 Ah (Pb) 7 > 375 Ah (LiFePO4)		<0.5 Ah/month	<150 mV Rms	IUoU	7 step (Pb) 8 step (LiFePO4)	IP 31	1,85 kg	19 × 19 × 7.3 cm	30 × 22 × 9 / 2.2
	GYSFLASH 20.12/24 PL	220-240 V AC	2 m	500 W	7/15/20 A 7/15 A	12 V 24 V	15 > 300 Ah (Pb) 7 > 300 Ah (LiFePO4) 15 > 240 Ah (Pb) 7 > 240 Ah (LiFePO4)		<1 Ah/month	<150 mV Rms	IUoU	7 step (Pb) 8 step (LiFePO4)	IP 31	1,85 kg	19 × 19 × 7.3 cm	30 × 22 × 8.5 / 2.2

GYSFLASH TECHNOLOGY

SSM

Save and load settings. Automatic restart in case of power cut.
Mémorisation des réglages. Redémarrage automatique en cas de coupure électrique.
Einstellungsspeicherung. Automatisches Starten nach einem Netzausfall.

START STOP

Start/stop Engine :
Compatible with Start/Stop vehicles.
Compatible véhicules Start/Stop.
Geeignet für START-STOP- Fahrzeuge.

Auto Recovery : Recovers deeply discharged (min 2V) and/or sulfated batteries.
Auto Recovery : Récupération des éléments des batteries profondément déchargées (mini 2V) et/ou sulfatées.
Auto Recovery: Wiederherstellung der Zellen bei tiefentladenen bzw. sulfatierten Batterien (min. 2V).

t°

Fitted with a highly sensitive sensor, Gysflash automatically adjusts the charge based on ambient temperature.
Équipé d'un capteur haute sensibilité, le Gysflash ajuste automatiquement les paramètres de charge en fonction de la température ambiante.
Ausgestattet mit einem hochempfindlichen Sensor stellt das GYSFLASH automatisch die Ladeparameter der Umgebungstemperatur entsprechend ein.

SMART CHARGE

7 STEP / 8 STEP

Pb

1. Status analysis

2. Recovery

3. Test desulphation

4. Desulphation

5. Fast charge 80%

6. Absorption

7. Floating 100%

LiFePO4 (LFP) / Li-ion

1. UVP Wake up

2. Status analysis

3. Recovery

4. Fast charge 90%

5. Test

6. Completion

7. Equalization

8. Floating 100%

UVP Wake up (Under Voltage Protection)

Battery reactivation when in UVP protection.
Réactivation de la batterie en protection UVP.
Reaktivierung der Batterie mit UVP-Schutz.

Equalizing Balancing System

Balancing of the battery cells.
Équilibrage des cellules.
Ausgleich der Batteriezellen.

GYSFLASH Pb / LITHIUM

CHARGER
Pb / LiFePO₄

INTENSIVE

SC SMART COOLING TECHNOLOGY

100% DUST PROOF

SILENT

IP 23
INDOOR / OUTDOOR

12V

GYSFLASH 32.12 PL

7/15 / 30 A

GO > 2 V

SSM

START STOP

7 STEP Pb

8 STEP LiFePO₄

2,5 m - 6 mm²

027381

PATENTS REGISTERED NUMBERS 002280008 & 002279927 EUROPEAN TRADEMARK & DESIGN	50 / 60 Hz		Power	I _{charge}	V	Charge	Maintenance		Ondulation/ Ripple	Charging curve	IP			L × W × H cm / kg
MADE IN FRANCE	GYSFLASH 32.12 PL	230V	2.5 m	500W	7/15/30 A	12 V	10 × 400 Ah	<0.5 Ah/month	<150 mV Rms	IUoU	IP 23	4,7 kg	8 × 25 × 20 cm	36 × 27,5 × 20,5 / 4,6
	GYSFLASH 15.24 XTREM	230V	2.5 m	500W	7/10/15 A	12/24V	5 × 240 Ah	<1 Ah/month	<150 mV Rms	IUoU	IP 65	5,4 kg	7,5 × 25 × 21 cm	27 × 20 × 36 / 5,4

GYSFLASH Pb

CHARGER
Pb

INTENSIVE

SHOCK RESISTANT

12 / 24V

GYSFLASH 15.24 XTREM

15 A

GO > 2 V

SSM

START STOP

7 STEP Pb

SC

5 m - 4 mm²

025813

ROBUST & SAFE
2 pts connection

included for Gysflash 15.24 XTREM 028760

INCLUDED

Fixing kit
for Gysflash 32.12 PL,
15.24 XTREM

OPTIONS

NATO CONNECTOR 026780

2 pts/NATO Spiral 5 m 028968

2 pts/NATO 5 m - 4 mm² 025837

2 pts/DIN 1490 Emergency vehicle 5 m 028777



GYSFLASH TECHNOLOGY



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Équipé d'un capteur haute sensibilité, le Gysflash ajuste automatiquement les paramètres de charge en fonction de la température ambiante.
Ausgestattet mit einem hochempfindlichen Sensor stellt das GYSFLASH automatisch die Ladeparameter der Umgebungstemperatur entsprechend ein.

GYSFLASH Pb / LITHIUM

ELECTRO MOBILITY CHARGERS
Pb / Lithium

LiFePO₄ / Li-ion / Li-Po /
NMC / LCO / MCO / NCA...



24 V • ELECTRICAL MOBILITY

GYSFLASH 6.24 PL

6 A **GO > 2 V**

GO > 2 V SSM Auto Recovery Temperature

7 STEP Pb 8 STEP LiFePO₄ 8 STEP Li-ion

S SAE Connector

1.45 m 0.45 m 0.45 m

027398



48 • INDUSTRY / ELECTROMOBILITY

GYSFLASH 3.48 PL

3 A

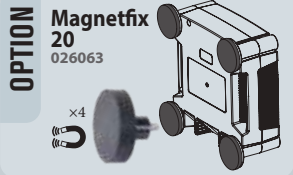
GO > 5 V SSM Auto Recovery Temperature

7 STEP Pb 8 STEP LiFePO₄ 8 STEP Li-ion

S SAE Connector

1.45 m 0.45 m

027893



OPTION

Magnetfix 20 026063

x4



36 / 48 • INDUSTRY / ELECTROMOBILITY

GYSFLASH 10.36/48 PL

10 A

GO > 5 V SSM Auto Recovery Temperature

7 STEP Pb 8 STEP LiFePO₄ 8 STEP Li-ion

A ANDERSON Connector

1.9 m (4 mm²)

027060



DESIGN GYS FRANCE	 PATENTS REGISTERED NUMBERS 002280008 & 002279927 EUROPEAN TRADEMARK & DESIGN	 50 / 60 Hz	 Power	I _{charge}	 V	 n cell			 Charge	 Maintenance	 Z _z	Ondulation/Ripple	Charging curve		IP			L × W × H cm / kg	
		Pb	LFP	NMC															
MADE IN GYS CHINA	GYSFLASH 6.24 PL	220-240 V AC	2 m	190 W	6 A	24 V	12	8	6	15 › 125 Ah (Pb) 2 › 125 Ah (Li)	15 › 170 Ah (Pb) 2 › 170 Ah (Li)	<0.4 Ah /month	<150 mV Rms	IUoU	7 step (Pb) 8 step (Li)	IP 65	1,1 kg	22.1 × 11.1 × 5.8 cm	36.3 × 19.3 × 6.7 cm / 1.4
	GYSFLASH 3.48 PL	220-240 V AC	2 m	195 W	3 A	48 V	24	15/16	13/14	6 › 60 Ah (Pb) 3 › 60 Ah (Li)	6 › 60 Ah (Pb) 3 › 60 Ah (Li)	<0.4 Ah /month	<150 mV Rms	IUoU	7 step (Pb) 8 step (Li)	IP 65	1,1 kg	22.1 × 11.1 × 5.8 cm	36 × 19.5 × 7 cm / 1.2
MADE IN FRANCE	GYSFLASH 10.36/48 PL	220-240 V AC	2 m	500 W	10 A	36 V	18	12	9	20 › 230 Ah (Pb) 10 › 230 Ah (Li)	20 › 230 Ah (Pb) 10 › 230 Ah (Li)	<0.4 Ah /month	<150 mV Rms	IUoU	7 step (Pb) 8 step (Li)	IP 31	1,85 kg	19 × 19 × 7.3 cm	22 × 30 × 8 cm / 2
				8 A	48 V	24	15/16	13/14	15 › 160 Ah (Pb) 8 › 160 Ah (Li)	15 › 160 Ah (Pb) 8 › 160 Ah (Li)									

ELECTROMOBILITY

MOBILITY



OUTDOOR



INDUSTRY



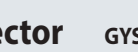
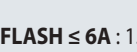
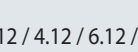
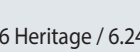
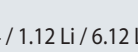
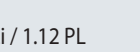
MEDICAL





F Flash Connector

GYSFLASH ≤ 6A : 1.12 / 4.12 / 6.12 / 6 Heritage / 6.24 / 1.12 Li / 6.12 Li / 1.12 PL

Flash Connector		GYSFLASH ≤ 6A : 1.12 / 4.12 / 6.12 / 6 Heritage / 6.24 / 1.12 Li / 6.12 Li / 1.12 PL						
 F1 / Clamps L 0.45 m (1.3 mm²) All  026889	 F2 / Charge indicator L 0.56 m (1.3 mm²) All  029149	 F3 / Eyelets ● M6 L 0.45 m (1.3 mm²) All  029194 ● M8 L 0.45 m (1.3 mm²) 24V  36V  48V  027626	 F4 / Charge indicator eyelets ● M6 L 0.56 m (1.3 mm²) All  029200	 F5 / Cigarette lighter L 0.45 m (0.82 mm²)  029439	 F6 / Cable L 2.50 m (1.3 mm²) All  029057	 F7 / Connector MLX L 0.45 m (1.3 mm²)  027589	 F8 Adapter S / F - F / S L 0.45 m (1.3 mm²)  027480	 F9 Adapter F / A L 0.45 m (1.3 mm²)  025820

s SAE Connector

GYSFLASH < 16A : 8.12 PL / 12.12 / 9.24 / 6.24 / 3.48 PL

 s SAE Connector GYSFLASH < 16A : 8.12 PL / 12.12 / 9.24 / 6.24 / 3.48 PL							
							
S1 / Clamps L 1.50 m (1.3 mm ²) All  +Showroom Gysflash 1212 027688	S2 / Eyelets o M6 L 0.45 m (1.3 mm ²) 12V 24V 027466 o M8 L 0.45 m (1.3 mm ²) 24V 36V 48V 027633 o M10 L 0.45 m (1.3 mm ²) 36V 48V 027640	S3 / XLR 3 pin L 0.45 m (1.3 mm ²)  027428	S4 / T-Bar L 0.45 m (1.3 mm ²)  027442	S5 Adapter S / A L 0.45 m (1.3 mm ²)  027473	S6 KIT SAE / JACK (max 5 A) L 0.45 m (1.3 mm ²) 025646	S7 / Cigarette lighter (max 10 A) Only for 8.12 PL L 0.45 m (1.3 mm ²) 077331	S8 / Cable L 2.5 m (1.3 mm ²) 077348

A ANDERSON Connector

GYSFLASH < 40A : 18.12 PL / 30.12 PL / 20.12-24 PL / 10.36-48 PL

A

ANDERSON Connector

GYSFLASH < 40A : 18.12 PL / 30.12 PL / 20.12-24 PL / 10.36-48 PL

A1 / Clamps

AllL 1.90 m (4 mm²)026094L 6 m (4 mm²)027435

A2 / Eyelets

4 mm²

ø M6 L 0.40 m

12V

24V

027657

ø M8 L 0.40 m

24V

36V

48V

027664

ø M8 L 1.90 m

24V

36V

48V

027794

ø M10 L 0.40 m

36V

48V

027671

A3 / Anderson

L 1.5 m (4 mm²)027855

XTREM CABLES

GYSFLASH 15.24 XTREM

		XTREM CABLES		GYSLASH 15.24 XTREM	
					
2pts/NATO Spiral 5 m 028968		2pts/NATO 5 m - 4 mm² 025837		2pts/DIN14690 Emergency vehicle 5 m 028777	

SELECT THE RIGHT GYSFLASH

CHOISISSEZ VOTRE GYSFLASH • WÄHLEN SIE IHR GYSFLASH AUS

GVYFLASH	BATTERY					MEDICAL SERVICE - LEISURE				MOTORBIKE LIGHT MOBILITY				AUTO - CAMPER VAN - TRUCK								MARINE				INDUS TRY		URBAN			
	🔋																														
	6V	12V	24V	36V	48V																										
																															

Pb

[illegible]

LiFePO₄

[illegible]

Li-ion

[illegible]

M = maintenance only

GYSFLASH ON BOARD

CHARGERS

ON BOARD

Pb

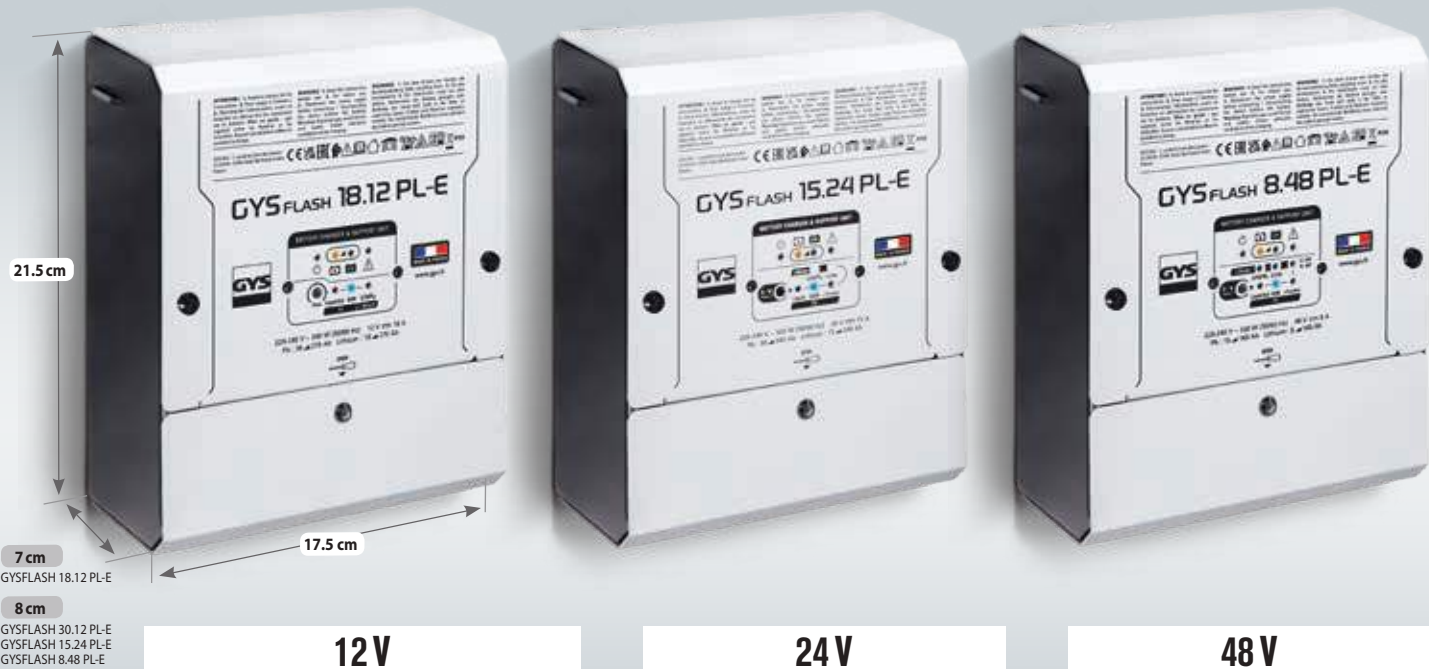
Lithium

✓

NMC / LCO / MCO / NCA...

✓

LiFePO4 / Li-ion / Li-Po



12V		24V		48V	
GYSFLASH 18.12 PL-E	GYSFLASH 30.12 PL-E	GYSFLASH 15.24 PL-E	GYSFLASH 8.48 PL-E		
18 A	30 A	15 A	8 A		
Pb / LFP	Pb / LFP	Pb / Traction / LFP / Li-ion	Pb / Traction / LFP / Li-ion		
025806	025807	025943	025950		

SMART CHARGE

Pb

LiFePO4 (LFP) / Li-ion

1. Status analysis

2. Recovery

3. Test desulphation

4. Desulphation

5. Fast charge 80%

6. Absorption

7. Floating 100%

U

I

1

2

3

4

5

6

7

Pb TRACTION

1. Status analysis

2. Recovery

3. Sulphation test

4. Desulphation

5. Fast charge 80%

6. Absorption

7. Test Absorption

8. Refresh

9. Floating 100%

U

I

1

2

3

4

5

6

7

8

9

UVP Wake up (Under Voltage Protection)

Battery reactivation when in UVP protection.

Réactivation de la batterie en protection UVP.

Reaktivierung der Batterie mit UVP-Schutz.

Equalizing Balancing System

Balancing of the battery cells.

Équilibrage des cellules.

Ausgleich der Batteriezellen.

GYSFLASH PL-E TECHNOLOGIES

SSM

Save and load settings. Automatic restart in the event of a power cut.

Mémorisation des réglages.

Redémarrage automatique en cas de coupure électrique.

Einstellungsspeicherung. Automatisches Starten nach einem Netzausfall.

Auto Recovery

Recovers deeply discharged (min 2V) and/or sulfated batteries.

Auto Recovery : Récupération des éléments des batteries profondément déchargées (mini 2V) et/ou sulfatées.

Auto Recovery: Wiederherstellung der Zellen bei tiefentladenen bzw. sulfatierten Batterien (min. 2V).

SPECIAL PROJECT - CONTACT US

Contact us for special projects. Quick customization : CAN BUS / CAN Open / J1939 / NMEA 2000 / R5485 / SM BVS / Automation / Relays...

SC

SMART COOLING TECHNOLOGY

100% DUST PROOF

SILENT

HIGH EFFICIENCY

Up to 15% Energy Saving

93%

EMC class B

ALU

RUST PROTECTION

ULTRA LIGHTWEIGHT

VIBRATION & SHOCK RESISTANT

-25 / +60°C

MADE IN FRANCE				START MINI	I max	25°C @ 100 %	40°C @ 100 %	50°C @ 100 %	60°C @ 100 %				Ondulation/ Ripple	IP			
	50 / 60 Hz									Pb	LFP						L x W x H cm / kg
GYSFLASH 18.12 PL-E	230V	12V	300W	2V	18 A	18 A	16 A	14 A	12.5 A	36 > 270 Ah	18 > 270 Ah	<0.4 Ah /month	<150 mV Rms	20	1.3 kg	21.5 x 17.5 x 7 cm	30 x 27 x 13 / 1.7
GYSFLASH 30.12 PL-E	230V	12V	500W	2V	30 A	30 A	27 A	23 A	18 A	60 > 400 Ah	30 > 400 Ah	<0.4 Ah /month	<150 mV Rms	20	1.6 kg	21.5 x 8 x 17.5 cm	—
GYSFLASH 15.24 PL-E	230V	24V	500W	2V	15 A	15 A	13.5 A	11.5 A	9 A	30 > 240 Ah	15 > 240 Ah	<0.4 Ah /month	<150 mV Rms	20	1.6 kg	21.5 x 8 x 17.5 cm	29 x 13 x 27 / 2
GYSFLASH 8.48 PL-E	230V	48V	500W	2V	8 A	8 A	6 A	4.5 A	3.5 A	15 > 160 Ah	8 > 160 Ah	<0.4 Ah /month	<150 mV Rms	20	1.6 kg	21.5 x 8 x 17.5 cm	—

BROCHURE

GYSFLASH 18.12 PL-E

SSM

INCLUDED

Ø 5.5 mm

GYSFLASH 18.12 PL-E, 15.24 PL-E, 8.48 PL-E

Fixing Kit

PFC

POWER FACTOR CORRECTION

185 V ↔ 265 V

100 V 200 V

OPEN & CONNECT

cables not included

4 pts connector included

3G

0.75 × 2.5 mm²

3 pts connector included

max 2.5 mm² or AWG14

ENERGYS DC · DC CHARGER

DC · DC CONVERTER REVERSIBLE

Pb

Lithium

✓

Liquid / Gel, AGM

✓

LiFePO4

✓

EURO 6 STANDARD

E2

E-MARK

N° : E2*10R06/03*24163*00

BROCHURE

RV EQUIPMENT

EURO 6 STANDARD

Vehicle started

ALTERNATOR

IN

OUT

50 A

SOLAR REGULATOR

MPPT integrated (Max Power Point Tracker)

IN

OUT

max 20 A

REVERSIBLE CHARGE (Over-wintering)

WITH GYSFLASH vehicle stopped

IN

OUT

max 5 A

MORE OUTPUT POWER

PARALLEL CHARGING

50 A

+

50 A

+

50 A

150 A

OPEN & CONNECT

Terminals included

Auxiliary connector included

cables not included



ENERGYS DC/DC 50.12 / 24
50 A
072534

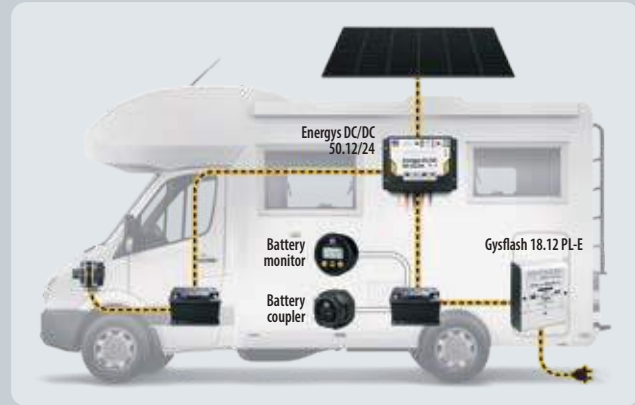
Bat. input		Bat. output		Solar input		EFFICIENCY	Zz	mm	g
U	I max	U	I max	U _{MPPT}	I max				
12/24V	50A	12/24V	50A	9-30V	20A	98%	<2.5 mA	135 × 35 × 200	560



Battery monitor - Moniteur de batterie
- Schlagzeugmonitor - Monitor de batería -
Monitoraggio della batteria - Monitor baterii
12/24/36/48 V

- ⌕ Data analysis : Charge/discharge current (0-500A), Voltage (V), Temperature (°C), Input/output power (W), Remaining capacity (Ah)
- ⌕ Security detection : Overvoltage/ Undervoltage, Overcurrent, Overheating

082557



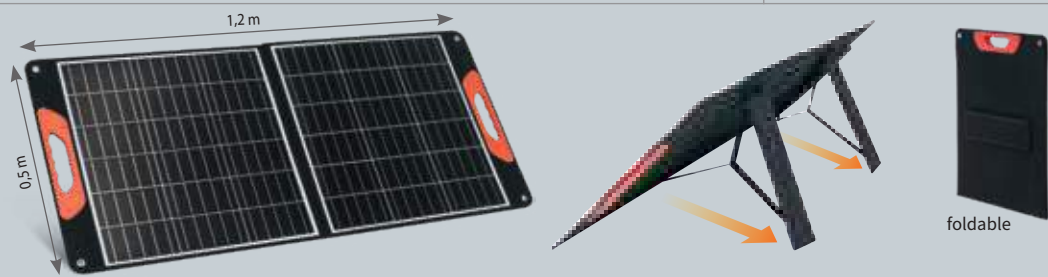
Battery coupler - Coupleur de batteries - Acoplador de batería - Batteriekoppler - Innesto batteria - Separator akumulatora

12 V - 140 A
Pb battery only
Euro 6 not compatible

082564

Solar panel

monocrystalline
ETFE quality 18V
100 W max
OUTPUT
USB 1 : 5V/3A
USB 2 : 5V/3A; 9V/2A; 12V/1.5A
Type C : 5V/3A; 9V/2A; 12V/1.5A
Jack : 18V/5.6A max
compatible with Energys DC/DC 50.12/24
079410





GYSFLASH PRO

BSU

BATTERY SUPPORT UNITS

Battery support for:

- ✓ Diagnostics
- ✓ ECU programming
- ✓ ADAS recalibration



NEW DESIGN 2026



OLD DESIGN



YouTube
PLAYLIST
GYSFLASH PRO

✓ SHOWROOM



10.5 cm



NEW DESIGN
02 / 2026



NEW DESIGN
02 / 2026



NEW DESIGN
02 / 2026



22 languages

GB DK CZ
FR FI PL
DE TR SK
NL HR UA
ES GR
PT HU
IT CN simplified
RU CN traditional
SE JP

PFC POWER FACTOR CORRECTION

FV FLEXIBLE VOLTAGE
85 V 265 V



21

GYSFLASH PRO

BATTERY SUPPORT UNITS



NEW DESIGN
02 / 2026



NEW DESIGN
02 / 2026



NEW DESIGN
01 / 2026

12 V

GYSFLASH 30.12

30 A

PFC SC

2,5 m - 6 mm²
029224



GYSFLASH 50.12 FV

50 A

PFC FV SC

2,5 m - 10 mm²
026056



GYSFLASH 100.12

100 A

PFC SC

2,5 m - 16 mm²
029071

029453



5 m - 16 mm²
029415
029002
082304

6 / 12 / 24 V

GYSFLASH 30.24

30 A

PFC SC

2,5 m - 6 mm²
029231



GYSFLASH 50.24

50 A

PFC SC

2,5 m - 10 mm²
029095
5 m - 10 mm²
029620



GYSFLASH 102.12

100 A

PFC SC

5 m - 16 mm²
029606
082311



INCLUDED

Fixing kit
for Gysflash 102.12



SC

SMART COOLING TECHNOLOGY

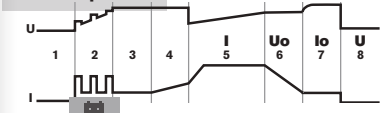
100% DUST PROOF



SILENT

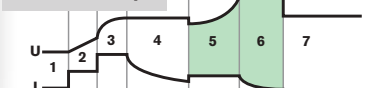
SMART PB & LiFePO₄

Pb : 8-step



1. Status analysis
2. Recovery
3. Sulphation test
4. Desulphation
5. Fast charge 80%
6. Absorption
7. Refresh
8. Floating 100%

LiFePO₄: 7-step



1. Status analysis
2. Recovery
3. Fast charge 90%
4. Absorption 95%
5. Completion
6. Equalization
7. Floating 100%

CHARGE

Pb AUTOMOTIVE

- ✓ GEL
- ✓ AGM
- ✓ LIQUID
- ✓ EASY
- ✓ EXPERT

Pb TRACTION

- ✓ GEL
- ✓ LIQUID

LITHIUM READY

- ✓ LFP/LiFePO₄

BSU

DIAG +



U2 ADJUSTABLE

SHOWROOM



CHANGE BATTERY



POWER SUPPLY



U2 & I2 max ADJUSTABLE

MADE IN FRANCE

MADE IN FRANCE	 50 / 60 Hz				I max	25°C @ 100 %	40°C @ 100 %		START MINI	IP	 TRACTION BATTERIES	 L ↕	 mm²	 SHOWROOM CONNECT			 L × W × H cm / kg
GYSFLASH 30.12	220 › 240 V	540 W	2.5 m	12 V	30 A	30 A	30 A	10 › 400 Ah	2 V	21	—	2,5 m	6	Ø M6	2.8 kg	25.5 × 10.5 × 23 cm	41.4 × 31.1 × 25 / 4.9
GYSFLASH 50.12 FV	100 › 240 V	850 W	2.5 m	12 V	50 A	50 A	40 A	10 › 600 Ah	2 V	21	—	2,5 m	10	Ø M6	4.4 kg	30 × 10.5 × 29.2 cm	41 × 39 × 22.5 / 6.5
GYSFLASH 100.12	220 › 240 V	1600 W	2.5 m	12 V	100 A	75 A	66 A	20 › 1200 Ah	2 V	21	—	2,5 m 5 m	16	Ø M6	4.7 kg	32 × 10.5 × 29.2 cm	41 × 39 × 22.5 / 7.2 41 × 39 × 22.5 / 8
GYSFLASH 30.24	220 › 240 V	540 W	2.5 m	6 V/12 V 24 V	30 A 15 A	30 A 15 A	30 A 15 A	10 › 400 Ah	2 V	21	●	2,5 m	6	Ø M6	2.8 kg	25.5 × 10.5 × 23 cm	41.4 × 31.1 × 25 / 4.9
GYSFLASH 50.24	220 › 240 V	1600 W	2.5 m	6 V/12 V 24 V	50 A	50 A 45 A	50 A 45 A	10 › 600 Ah	2 V	21	●	2,5 m 5 m	10	Ø M6	4.4 kg	30 × 10.5 × 29.2 cm	41 × 39 × 22.5 / 6.5 41 × 39 × 22.5 / 7.9
GYSFLASH 102.12	220 › 240 V	1600 W	2.5 m	12 V	100 A	75 A	66 A	20 › 1200 Ah	2 V	21	—	5 m	16	Ø M6	5.5 kg	34.4 × 29.1 × 12 cm	41 × 39 × 22.5 / 8.7



GYSFLASH PRO CNT

BSU

BATTERY SUPPORT UNITS

Battery support for:

- ✓ Diagnostics
- ✓ ECU programming
- ✓ ADAS recalibration

12 V (factory preset)
16/24 V READY

Use custom configuration tool
(detail p.34)



NEW DESIGN
01 / 2026



NEW DESIGN
02 / 2026



NEW DESIGN
02 / 2026



NEW
DESIGN
2026



OLD DESIGN

CNT

Connected
Technology

FULLY
CUSTOMIZABLE
p.34



Select mode

Select parameters

Start/Stop

22 languages

GB DK CN simplified
FR FI CN traditional
DE TR JP
NL HR
ES GR
PT CZ
IT PL
RU SK
SE UA

FV FLEXIBLE
VOLTAGE

85 V 265 V
110 V 230 V

PFC POWER FACTOR
CORRECTION

16 V

COMPATIBLE WITH
16V BATTERIES

✓ SHOWROOM



10.5 cm

51.12 CNT
101.12 CNT

13 cm

121.12 CNT FV
125.12 CNT FV
101.24 CNT FV
51.48 CNT FV



NEW DESIGN
02 / 2026



NEW DESIGN
02 / 2026

12 V

GYSFLASH 51.12 CNT FV

50 A

PFC FV SC CNT

2,5 m - 10 mm²
068179



GYSFLASH 101.12 CNT FV

100 A

PFC FV SC CNT

2,5 m - 16 mm²
025790

5 m - 16 mm²

026988



GYSFLASH 121.12 CNT FV

120 A

PFC FV CNT

5 m - 25 mm²
026971

027756

071605

082298

no accessories
027923



GYSFLASH 125.12 CNT FV

120 A

PFC FV CNT

5 m - 25 mm²
028883

082274



6 / 12 / 16 / 24 V

GYSFLASH 101.24 CNT FV

100 A

PFC FV CNT

5 m - 25 mm²
025967

16 V



6 / 12 / 16 / 24 / 36 / 48 V

GYSFLASH 51.48 CNT FV

50 A

PFC FV CNT

5 m - 10 mm²
072015

16 V



SC

SMART
COOLING
TECHNOLOGY

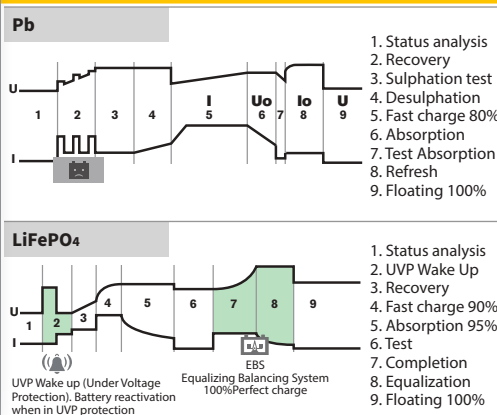
100%
DUST
PROOF



SILENT



SMART 9 STEP



CHARGE

(150 CURVE
CAPACITY)

- Pb AUTOMOTIVE**
- ✓ GEL
 - ✓ AGM
 - ✓ LIQUID
 - ✓ EASY
 - ✓ NORMAL
 - ✓ BOOST
 - ✓ RECOVERY+
 - ✓ and more
- Pb TRACTION**
- ✓ GEL
 - ✓ LIQUID
 - ✓ and more
- LITHIUM**
- ✓ LFP/LiFePO₄
 - ✓ LI-ION STD
 - ✓ LFP CELL+
 - ✓ LI-ION CELL+
 - ✓ and more

BSU

(10 CURVE CAPACITY)

- DIAG +**
- SHOWROOM**
- CHANGE BATTERY**
- POWER SUPPLY**
- AND MORE**
- ✓ TEST**
- ✓ VOLTAGE
 - ✓ START UP
 - ✓ ALTERNATOR
- ✓ STARTER**
- ✓ START

Connected Modules
& Technology
p.36



MADE IN FRANCE

MADE IN FRANCE	 50 / 60 Hz			I max	25°C @ 100 %	40°C @ 100 %		START MINI	IP	 L	 mm²	 TRACTION BATTERIES	 SHOWROOM CONNECT		 L x W x H cm	 / kg	
GYSFLASH 51.12 CNT FV	220 > 240 V	1600 W	2.5 m	12 V	50 A	230 V : 50 A 110 V : 40 A	230 V : 40 A 110 V : 27 A	10 > 600 Ah	1 V	41	2,5 m	10	●	Ø M6	4,6 kg	30 x 10,5 x 29,2 cm	41 x 39 x 22,5 / 6,8
	100 > 127 V	800 W		24 V	230 V : 50 A 110 V : 25 A	230 V : 44 A 110 V : 25 A											
GYSFLASH 101.12 CNT FV	220 > 240 V	1600 W	2.5 m	12 V	230 V : 100 A 110 V : 50 A	230 V : 75 A 110 V : 45 A	230 V : 66 A 110 V : 40 A	20 > 1200 Ah	1 V	21	2,5 m	16	●	Ø M6	5,1 kg	32 x 10,5 x 29,2 cm	41 x 39 x 22,5 / 7,5
	100 > 127 V	800 W			5 m	41 x 39 x 22,5 / 8,6											
GYSFLASH 121.12 CNT FV	220 > 240 V	2000 W	2.5 m	12 V	230 V : 120 A 110 V : 100 A	230 V : 110 A 110 V : 75 A	230 V : 90 A 110 V : 55 A	20 > 1500 Ah	1 V	20	5 m	25	●	Ø M6	5,9 kg	32,5 x 13 x 27,2 cm	41 x 39 x 22,5 / 10,4
	100 > 127 V	1500 W															
GYSFLASH 125.12 CNT FV	220 > 240 V	2000 W	2.5 m	12 V	230 V : 120 A 110 V : 100 A	230 V : 120 A 110 V : 100 A	230 V : 116 A 110 V : 77 A	20 > 1500 Ah	1 V	40	5 m	25	●	Ø M6	6,3 kg	33,4 x 13 x 28 cm	41 x 39 x 22,5 / 10,8
	100 > 127 V	1500 W															
GYSFLASH 101.24 CNT FV	220 > 240 V	3200 W	2.5 m	6/12 V	100 A	110 V : 72 A 230 V : 89 A	110 V : 47 A 230 V : 68 A	20 > 1200 Ah	1 V	20	5 m	25	●	Ø M6	6 kg	32,5 x 13 x 27,2 cm	41 x 39 x 22,5 / 10,5
	100 > 127 V	1500 W		24 V	230 V : 100 A 110 V : 50 A	230 V : 76 A 110 V : 50 A	230 V : 59 A 110 V : 35 A										
GYSFLASH 51.48 CNT FV	220 > 240 V	3200 W	2.5 m	6/12/24 V	50 A	230 V : 49 A 110 V : 44 A	230 V : 39 A 110 V : 21 A	10 > 600 Ah	1 V	20	5 m	10	●	Ø M6	5,6 kg	32,5 x 13 x 27,2 cm	41 x 39 x 22,5 / 9
	100 > 127 V	1500 W		36/48 V	230 V : 50 A 110 V : 25 A	230 V : 45 A 110 V : 26 A	230 V : 35 A 110 V : 19 A										



GYSFLASH PRO CNT

BSU

BATTERY SUPPORT UNITS

Battery support for:

- ✓ Diagnostics
- ✓ ECU programming
- ✓ ADAS recalibration



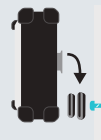
22 languages

GB NL IT DK HR PL UA CN simplified
FR ES RU FI GR SK CN traditional
DE PT SE TR CZ HU JP



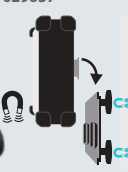
INCLUDED

Fixing kit

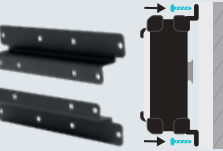


OPTIONS

Magnetfix 50



GYSFLASH PRO vertical wall mounting kit



CNT

Connected Technology

FULLY CUSTOMIZABLE
p.34

PFC POWER FACTOR CORRECTION

16 V COMPATIBLE WITH 16V BATTERIES

FV FLEXIBLE VOLTAGE

85 V 265 V
110 V 230 V

12 V

GYSFLASH 103.12 CNT FV

100 A

PFC FV SC CNT

5 m - 16 mm²
072008



GYSFLASH 123.12 CNT FV

120 A

PFC FV CNT

5 m - 25 mm²
025677



6 / 12 / 16 / 24 V

GYSFLASH 53.24 CNT FV

50 A

PFC FV CNT SC 16 V

5 m - 10 mm²
082540



GYSFLASH 103.24 CNT FV

100 A

PFC FV CNT 16 V

5 m - 25 mm²
025684



SC

SMART COOLING TECHNOLOGY

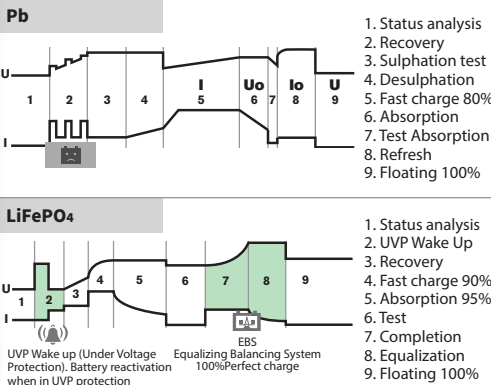
100% DUST PROOF



SILENT



SMART 9 STEP



CHARGE (150 CURVE CAPACITY)

- Pb AUTOMOTIVE**
- ✓ GEL
 - ✓ AGM
 - ✓ LIQUID
 - ✓ EASY
 - ✓ NORMAL
 - ✓ BOOST
 - ✓ RECOVERY+ and more
- Pb TRACTION**
- ✓ GEL
 - ✓ LIQUID
 - ✓ EASY
- LITHIUM**
- ✓ LFP/LiFePO₄
 - ✓ LI-ION STD
 - ✓ LFP CELL+
 - ✓ LI-ION CELL+ and more

BSU (10 CURVE CAPACITY)

- DIAG +**
- CHANGE BATTERY**
- POWER SUPPLY**
- AND MORE**
- ✓ TEST**
- ✓ VOLTAGE
 - ✓ START UP
 - ✓ ALTERNATOR
- ✓ STARTER**
- ✓ START

CNT

Connected Modules & Technology p.36



MADE IN FRANCE

MADE IN FRANCE	 50 / 60 Hz			 I max	 25°C @100 %	 40°C @ 100 %		START MINI	IP	 L ↕	 mm²	 TRACTION BATTERIES	 SHOWROOM CONNECT			 L × W × H cm / kg	
GYSFLASH 103.12 CNT FV	220 › 240V	1600W	2.5 m	12V	230 V : 100 A 110 V : 50 A	230 V : 75 A 110 V : 50 A	230 V : 66 A 110 V : 40 A	20 › 1200 Ah	1V	21	5 m	16	—	Ø M6	5.8 kg	34,4 × 29.1 × 12 cm	41 × 39 × 22.5 / 9.2
	100 › 127V	800W		230 V : 120 A 110 V : 100 A	230 V : 120 A 110 V : 100 A	230 V : 120 A 110 V : 85 A	20 › 1500 Ah	1V	30	5 m	25	●	Ø M6	6.4 kg	34 × 25.4 × 15 cm	41 × 39 × 22.5 / 11	
GYSFLASH 53.24 CNT FV	220 › 240V	1600W	2.5 m	12V	50 A	230 V : 50 A 110 V : 40 A	230 V : 41 A 110 V : 27 A	10 › 600 Ah	1V	21	5 m	10	●	Ø M6	5,5 kg	34,4 × 29.1 × 12 cm	41 × 39 × 22.5 / 8.6
	100 › 127V	800W		24V	230 V : 50 A 110 V : 25 A	230 V : 44 A 110 V : 25 A	230 V : 35 A 110 V : 22 A										
GYSFLASH 103.24 CNT FV	220 › 240V	3200W	2.5 m	6/12V	100 A	100 A	230 V : 79 A 110 V : 68 A	20 › 1200 Ah	1V	30	5 m	25	●	Ø M6	6.4 kg	34 × 25.4 × 15 cm	41 × 39 × 22.5 / 11
	100 › 127V	1500W		24V	230 V : 100 A 110 V : 50 A	230 V : 95 A 110 V : 50 A	230 V : 72 A 110 V : 47 A										

GYSFLASH PRO CNT

BATTERY SUPPORT UNITS



GYSFLASH PRO CNT

BSU

BATTERY SUPPORT UNITS

Battery support for:

- ✓ Diagnostics
- ✓ ECU programming
- ✓ ADAS recalibration

CNT
Connected
Technology

**FULLY
CUSTOMIZABLE**
p.34

FV FLEXIBLE
VOLTAGE
85 V ← 265 V
110 V 230 V

PFC POWER FACTOR
CORRECTION

16 V ✓ COMPATIBLE WITH
16V BATTERIES



19
languages

GB FI
FR TR
DE HR
NL GR
ES CZ
PT PL
HU SK
IT UA
RU
SE
DK



NEW
03 / 2026

6 / 12 / 16 / 24V

12V

GYSFLASH 107.24 CNT FV

100 A

PFC FV CNT 16 V ✓

5 m - 25 mm²
082939



GYSFLASH 157.12 CNT FV

150 A

PFC FV CNT

089969



SC

**SMART
COOLING
TECHNOLOGY**

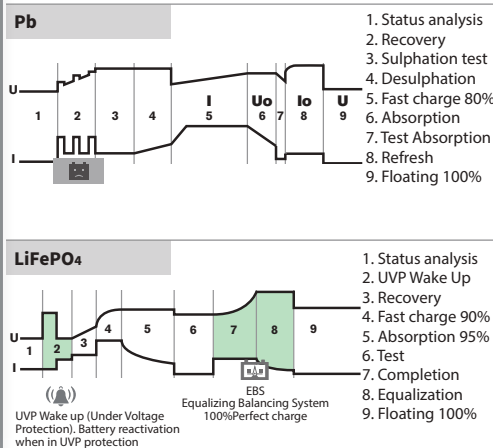
**100%
DUST
PROOF**



SILENT



SMART 9 STEP



CHARGE (150 CURVE CAPACITY)

Pb AUTOMOTIVE

- ✓ GEL
- ✓ AGM
- ✓ LIQUID
- ✓ EASY
- ✓ NORMAL
- ✓ BOOST
- ✓ RECOVERY+
- ✓ and more

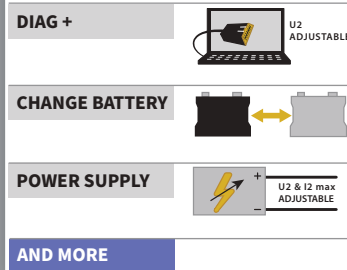
Pb TRACTION

- ✓ GEL
- ✓ LIQUID
- ✓ and more

LITHIUM

- ✓ LFP/LiFePO₄
- ✓ LI-ION STD
- ✓ LFP CELL+
- ✓ LI-ION CELL+
- ✓ and more

BSU (10 CURVE CAPACITY)



✓ TEST

- ✓ VOLTAGE
- ✓ START UP
- ✓ ALTERNATOR

✓ STARTER

- ✓ START

INCLUDED

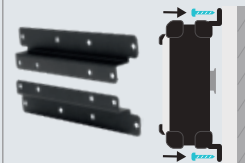
Fixing kit



OPTIONS



GYSFLASH PRO vertical wall mounting kit
082694



22 languages

GB NL IT DK HR PL UA CN simplified
FR ES RU FI GR SK CN traditional
DE PT SE TR CZ HU JP



NEW DESIGN
06 / 2026



old design



NEW DESIGN
01 / 2026

6 / 12 / 16 / 24 / 36 / 48V

GYSFLASH 25.48 CNT FV

25 A

PFC SC FV CNT 16 V ✓

5 m - 10 mm²
075962



GYSFLASH 53.48 CNT FV

50 A

PFC FV CNT 16 V ✓

5 m - 10 mm²
025998



CNT

**Connected
Modules
& Technology**
p.36



MADE IN FRANCE	 50 / 60 Hz			I max	25°C @ 100 %	40°C @ 100 %		START MINI	IP	 L ↕	mm ²	 TRACTION BATTERIES	 SHOWROOM CONNECT			 L × W × H cm / kg	
GYSFLASH 107.24 CNT FV	220 ÷ 240 V	3200 W	2.5 m	6/12 V	100 A	100 A	230 V : 79 A 110 V : 68 A	20 ÷ 1200 Ah	1 V	30	5 m	25	●	Ø M6	6,4 kg	34 × 25,4 × 15 cm	41 × 39 × 22.5 / 11
	100 ÷ 127 V	1500 W		24 V	230 V : 100 A 110 V : 50 A	230 V : 95 A 110 V : 50 A											
GYSFLASH 157.12 CNT FV	220 ÷ 240 V	2500 W	2.5 m	12 V	230 V : 150 A 110 V : 100 A	230 V : 120 A 110 V : 100 A	230 V : 116 A 110 V : 77 A	20 ÷ 1800 Ah	1 V	40	5 m	25	●	Ø M6	ND	33,4 × 13 × 28 cm	41 × 39 × 22.5 / ND
	100 ÷ 127 V	1500 W															
GYSFLASH 25.48 CNT FV	220 ÷ 240 V	1600 W	2.5 m	6/12/24 V	25 A	230 V : 24 A 110 V : 19 A	230 V : 22 A 110 V : 12 A	10 ÷ 300 Ah	1 V	21	5 m	10	●	Ø M6	5,5 kg	34,4 × 29,1 × 12 cm	41 × 39 × 22.5 / 8.8
	100 ÷ 127 V	800 W		36/48 V	230 V : 25 A 110 V : 12 A	230 V : 24 A 110 V : 12 A											
GYSFLASH 53.48 CNT FV	220 ÷ 240 V	3200 W	2.5 m	6/12/24 V	50 A	50 A	230 V : 41 A 110 V : 28 A	10 ÷ 600 Ah	1 V	30	5 m	10	●	Ø M6	5,9 kg	34 × 25,4 × 15 cm	41 × 39 × 22.5 / 9.5
	100 ÷ 127 V	1500 W		36/48 V	230 V : 50 A 110 V : 25 A	230 V : 48 A 110 V : 26 A											



STARTFLASH

BSU BATTERY SUPPORT UNIT & STARTER

CNT Connected Technology

Battery support for:

- ✓ Diagnostics
- ✓ ECU programming
- ✓ ADAS recalibration

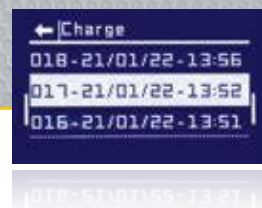
SPECIAL PROJECTS

Contact us for special projects.

Quick Customization:
Modes, Curves, parameters...

19 languages

GB RU GR
FR SE CZ
DE DK PL
NL FI SK
ES TR UA
PT HR
IT HU



4 in 1

AUTOMATIC CHARGE

Pb AUTOMOTIVE

- ✓ GEL
- ✓ AGM
- ✓ LIQUID
- ✓ EASY
- ✓ EXPERT
- ✓ NORMAL
- ✓ BOOST
- ✓ RECOVERY+

Pb TRACTION

- ✓ GEL
- ✓ LIQUID

LITHIUM READY

- ✓ LFP/LiFePO₄
- ✓ LI-ION STD
- ✓ LFP CELL+
- ✓ LI-ION CELL+

BSU

DIAG +



SHOWROOM



CHANGE BATTERY



POWER SUPPLY



AUTOMATIC STARTER

- ✓ START

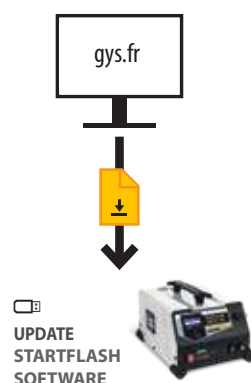
TEST

- ✓ VOLTAGE
- ✓ START UP
- ✓ ALTERNATOR

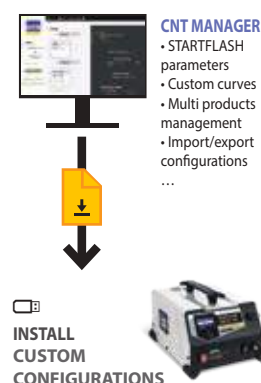
CNT

Connected Technology

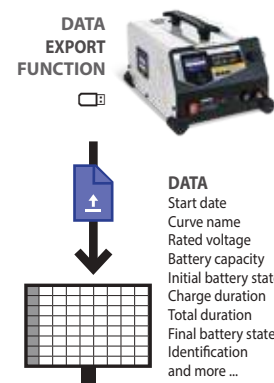
SOFTWARE UPDATE



CUSTOMIZATION



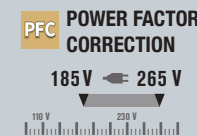
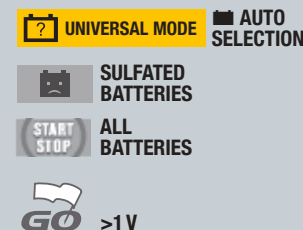
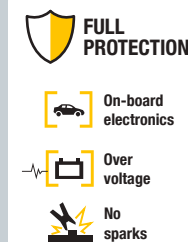
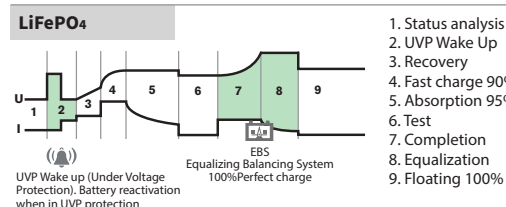
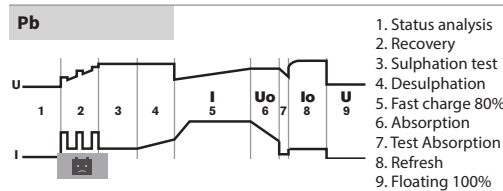
TRACEABILITY



Connected Modules & Technology p.36



SMART 9 STEP



6/12/16/24V

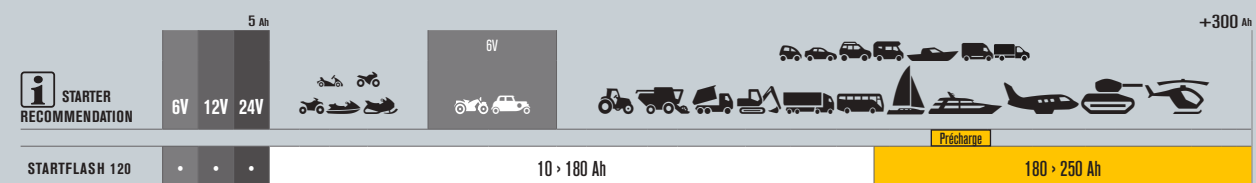
STARTFLASH 120.24 CNT

2, 300 A

5 m - 25 mm² 700 A
073616

OPTION

Trolley 074965



MADE IN FRANCE	 50 / 60 Hz	CHARGE 							START 			IP	 LxWxH cm / kg	 LxWxH cm / kg		
				START MINI	I max	25°C @ 100 %	40°C @ 100 %		 TRACTION BATTERIES		1V/C				0V/C	AUTO START
STARTFLASH 120.24 CNT	85> 265 V	6/12/24V	3500 W	2 V	110 V : 100 A	75 A	55 A	20 › 1200Ah	●	6/12/24V	150 A	150 A	●	20	49 x 37.5 x 30.5 / 14	41.5 x 32.5 x 25.5 / 18.5
					230 V : 120 A	110 A	90 A			6V :	300 A	300 A				
										12 V :	300 A	300 A				
										24 V :	200 A	300 A				

STARTFLASH

BATTERY SUPPORT UNITS & STARTER

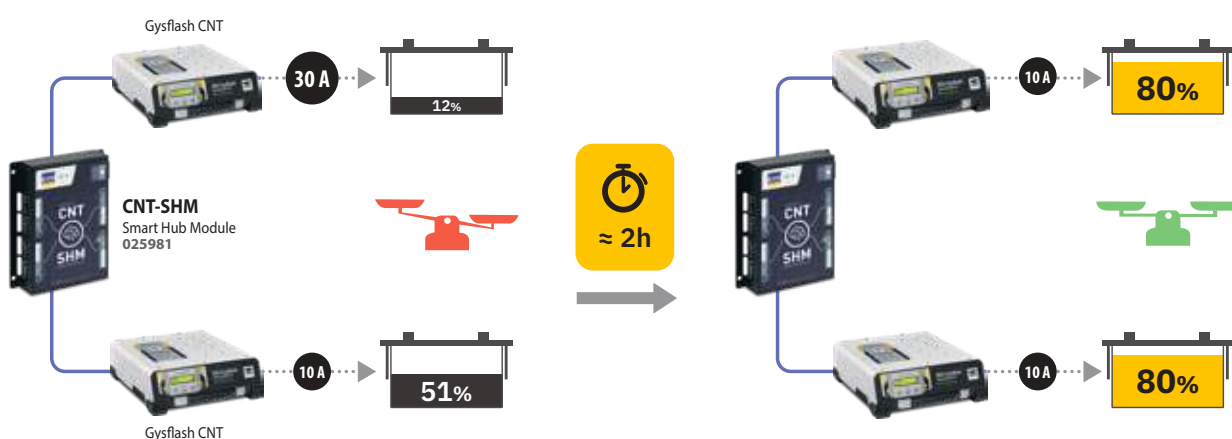
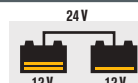


BSU

BATTERY
SUPPORT UNITSCNT
Connected
TechnologyYouTube
VIDEO
EQUALIZE MODEBROCHURE
BATTERY
BALANCING

EQUALIZE MODE

REBALANCE YOUR BATTERY PACK



BENEFITS

Increased
reliabilityHealthy
batteriesWaste
reduction

EQUALIZATION & BSU

Use all your BSU modes while balancing the batteries

DIAG +



SHOWROOM



CHANGE BATTERY



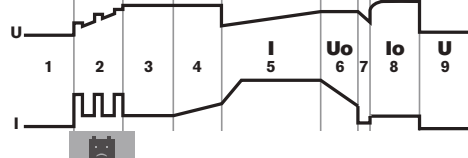
POWER SUPPLY



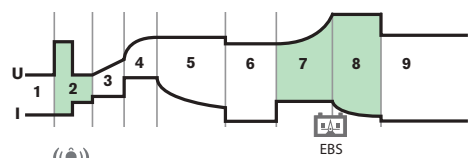
AND MORE

SMART 9 STEP CHARGE

Pb



1. Status analysis
2. Recovery
3. Sulphation test
4. Desulphation
5. Fast charge 80%
6. Absorption
7. Test Absorption
8. Refresh
9. Floating 100%

LiFePO₄

UVP Wake up (Under Voltage Protection). Battery reactivation when in UVP protection

EBS
Equalizing Balancing System
100% Perfect charge

1. Status analysis
2. UVP Wake Up
3. Recovery
4. Fast charge 90%
5. Absorption 95%
6. Test
7. Completion
8. Equalization
9. Floating 100%

GYSFLASH EQUALIZE PACKS



EQUALIZE (2 × 12 V CHARGERS)



Gysflash 101.12 CNT FV

026988

12 V



Gysflash 101.12 CNT FV

026988

12 V



CNT SHM

025981



SMC Cable (1m)

056596



BSU Flash Plus

085510

pack EQUALIZE 1
085534pack EQUALIZE 2
085541

EQUALIZE (2 × 24 V CHARGERS)



Gysflash 101.24 CNT FV

025967

24 V



Gysflash 101.24 CNT FV

025967

24 V



CNT SHM

025981



SMC Cable (1m)

056596



BSU Flash Plus

085510

pack EQUALIZE 3
085558pack EQUALIZE 4
085565

CNT

Connected
Modules
& Accessories
p.36

BSU

BATTERY
SUPPORT UNITS

CNT
Connected
Technology

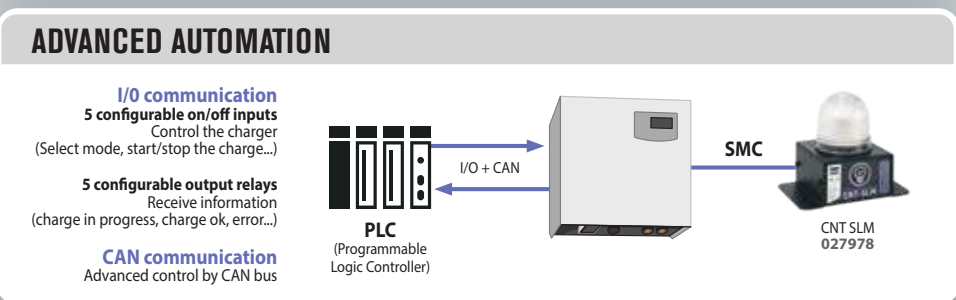
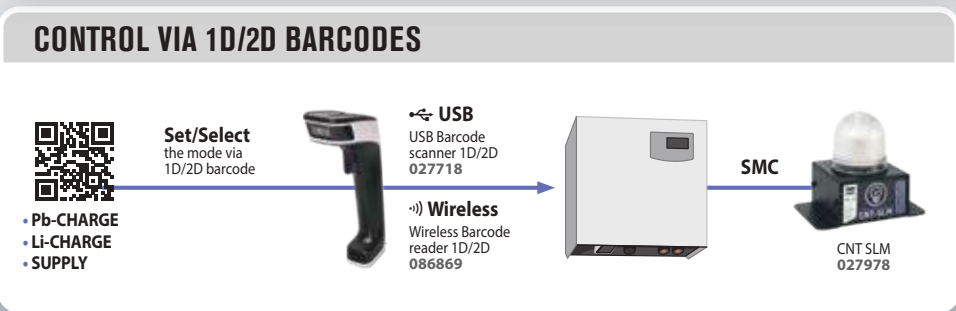
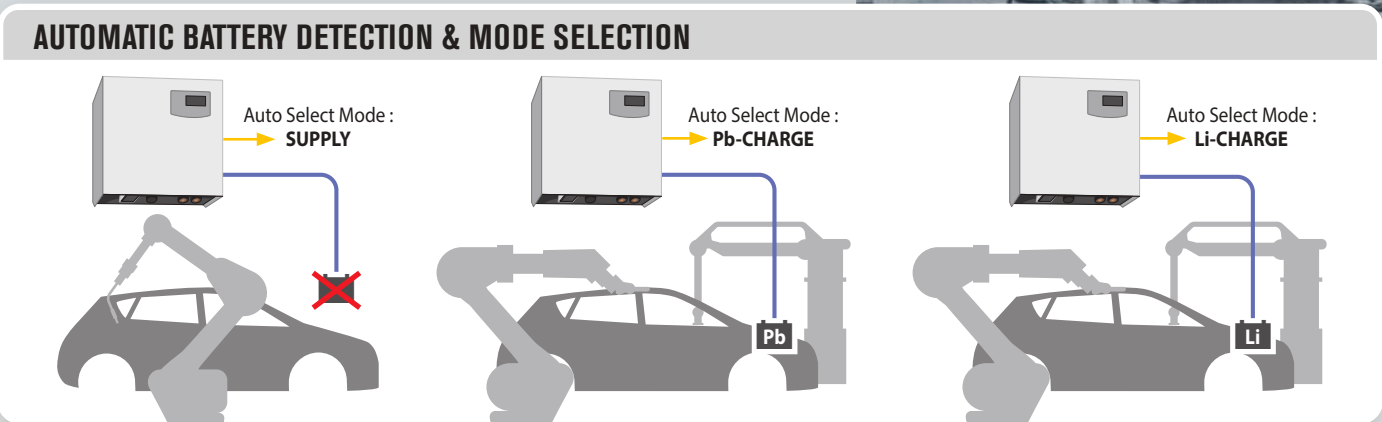
FULLY
CUSTOMIZABLE
p.34



19 languages

GB	ES	RU	TR	PL
FR	PT	SE	HR	SK
DE	HU	DK	GR	UA
NL	IT	FI	CZ	

SPECIAL PROJECT
- CONTACT US



CHARGE (150 CURVE CAPACITY)

Pb CHARGE

LEAD ACID
and more

Li CHARGE

LITHIUM
and more

SUPPLY (10 CURVE CAPACITY)

EPS (External Power Supply)

and more

POWER-UP

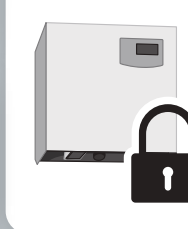
LITHIUM
REACTIVATION MODE

CONFIG DESIGNER MENU

Setting the charge curve from the Gysflash interface :

lead-acid	n°001
U_esp	11.5 V
U_lade	14.8 V
I_lade	150.0 A
I_ehl	2.5 A
T_min	00:05:00
T_max	65:00:00
Q_max	250 Ah
T/Q_max error	EHL
U_ehl	13.2 V
T_ges	250:00:00
U_low	5.0 V

SECURE ACCESS



- Customizable manual accesses
- Configurable password

PFC POWER FACTOR
CORRECTION

FV FLEXIBLE
VOLTAGE

85 V 265 V

110 V 230 V

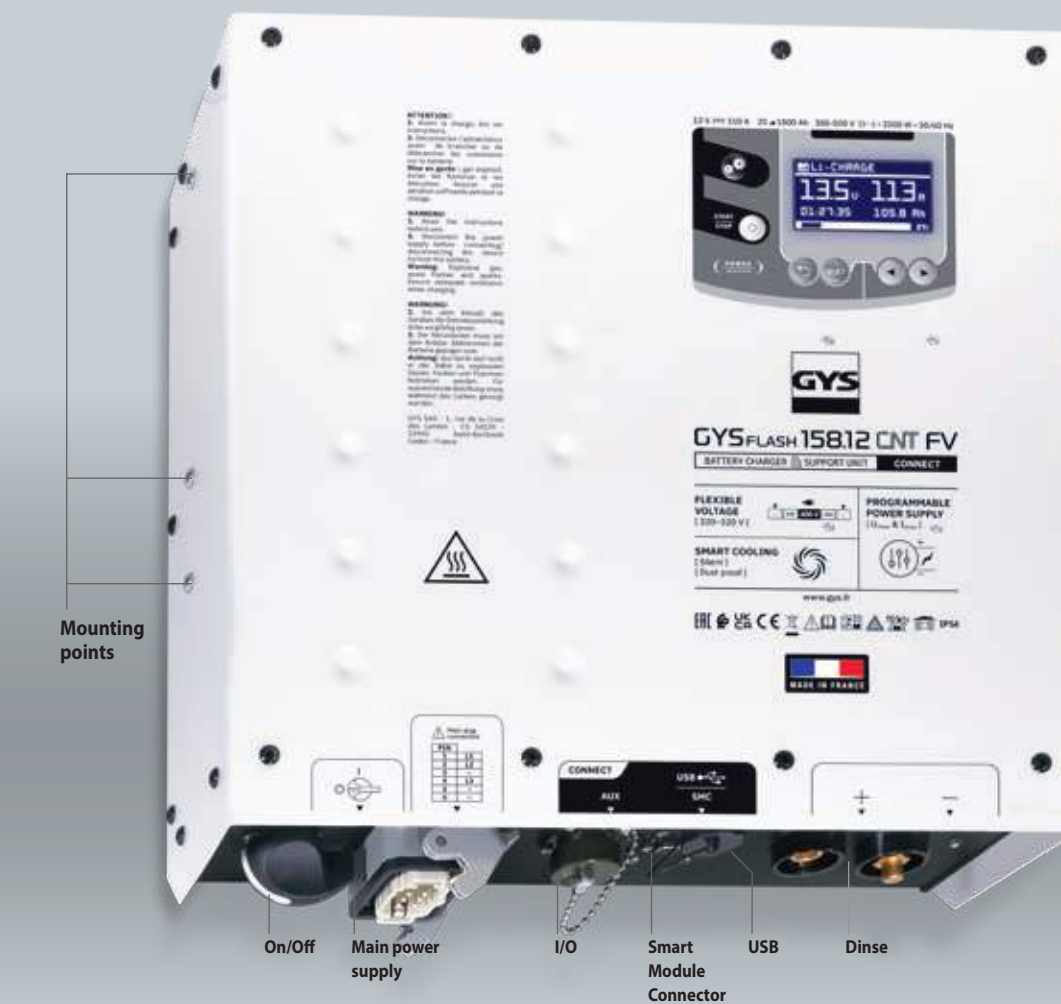
GYSFLASH 108.12 CNT FV
GYSFLASH 148.12 CNT FV

FV FLEXIBLE
VOLTAGE

320V 520V

400 V 480 V

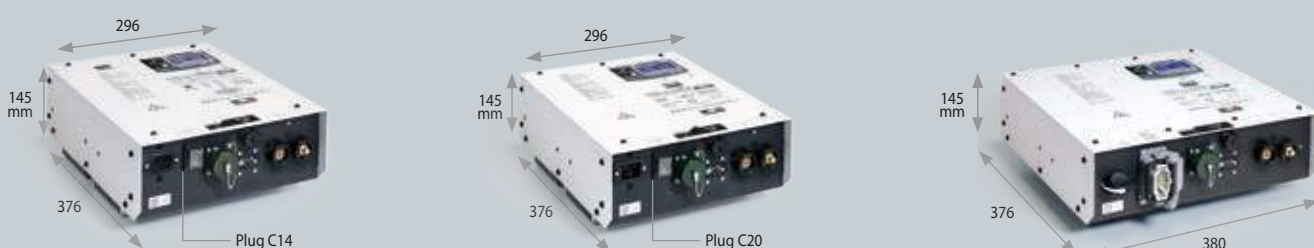
GYSFLASH 158.12 CNT FV



ACCESSORIES p.39

SCREW CONNECTOR
available on request

12 V



GYSFLASH 108.12 CNT FV

105 A

1~

PFC SC FV CNT

no accessories
085602

GYSFLASH 148.12 CNT FV

145 A

1~

PFC SC FV CNT

no accessories
069916

GYSFLASH 158.12 CNT FV

150 A

3~

SC FV CNT

no accessories
069909

MADE IN FRANCE	 50 / 60 Hz			 I max	25°C @100 %	40°C @ 100 %	60°C @ 100 %		START MINI	IP			
GYSFLASH 108.12 CNT FV	220 V : 240 V	1800 W	2.5 m	12 V	230 V : 105 A 110 V : 65 A	230 V : 105 A 110 V : 65 A	230 V : 105 A 110 V : 65 A	20 > 1200 Ah	1 V	54	9.4 kg	37.6 × 14.5 × 29.6 cm	
	100 > 127 V	1000 W			230 V : 88 A 110 V : 62 A								
GYSFLASH 148.12 CNT FV	220 V : 240 V	2500 W	2.5 m	12 V	230 V : 145 A 110 V : 100 A	230 V : 134 A 110 V : 100 A	230 V : 116 A 110 V : 90 A	20 > 1800 Ah	1 V	54	9.4 kg	37.6 × 14.5 × 29.6 cm	
	100 > 127 V	1500 W			230 V : 88 A 110 V : 62 A								
GYSFLASH 158.12 CNT FV	380 > 500 V	2500 W	-	12 V	150 A	140 A	120 A	100 A	20 > 1800 Ah	1 V	54	10.3 kg	37.6 × 14.5 × 38 cm



BSU

BATTERY SUPPORT UNITS

CNT
Connected
Technology



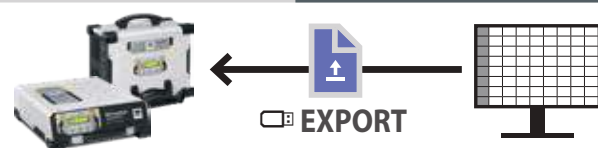
SOFTWARE UPDATE

LIFETIME EVOLUTIONS



TRACEABILITY

CHARGING DATA

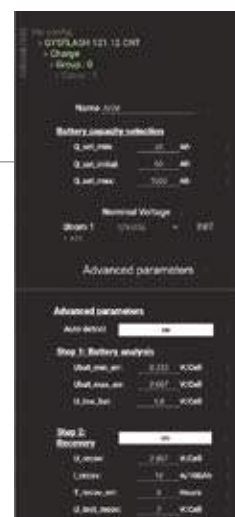


DESIGN YOUR CHARGING CURVE

PRODUCT CONFIGURATIONS

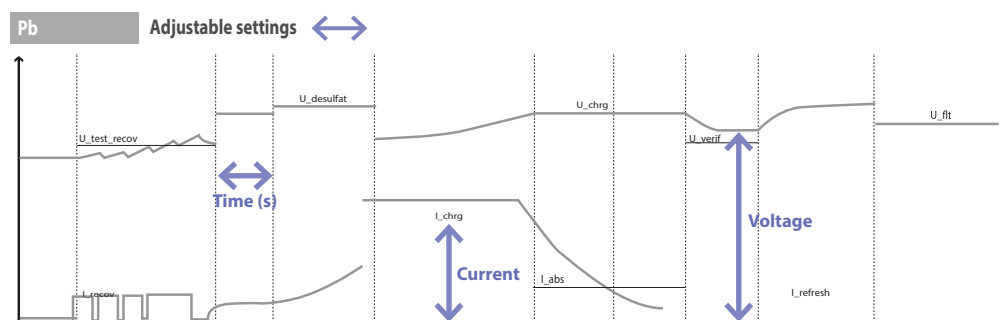
CNT MANAGER (gys.fr)

- GYSFLASH parameters
- Custom curves
- Multi-unit management
- Import/export configurations
- ...



Full customisation

Create your personalised configuration



Adjust your unit to best suit your application

	LEAD-ACID - PB	Lithium - LFP	Lithium - Li-ion std
CELL VOLTAGE (20% - 100%)	2.0 V/cell – 2.15 V/cell	3.2 V/cell – 3.6 V/cell	3.5 V/cell – 4.2 V/cell
CHARGING VOLTAGE	2.33 V/cell – 2.47 V/cell	3.6 V/cell	4.2 V/cell
Gysflash xx.12 CNT	1 S* – 6 S	1 S – 4 S	1 S – 3 S
Gysflash xx.24 CNT	1 S – 12 S	1 S – 8 S	1 S – 7 S
Gysflash xx.48 CNT	1 S – 24 S	1 S – 16 S	1 S – 14 S

*S = Battery serial cells

Download one of our GYS configurations

Configuration file (gys.fr)	Applications	CHARGE MODE											POWER MODE						MISCELLANEOUS			
		Pb-CHARGE						Li-CHARGE			TRACTION		SHOWROOM	DIAG+	CHANGE BAT.	STARTER MODE	POWER SUPPLY	LI-SUPPLY/LFP	LI-SUPPLY/Li-ion	TESTER MODE		
		normal	AGM	liquid	Easy	Boost	Recovery +	Ca / Ca recov	LFP/LiFePO4	Li-ion std	LFP cell+	Li-ion cell+									liquid	gel
1_gys_original.gfc	Initial configuration of the charger	✓	✓	✓	✓				✓						✓	✓						✓
2_car_extended.gfc	Extensive features for garages	✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓			✓
3_showroom_only.gfc	Simplified version for dealerships and demonstration vehicles														✓							
4_pro_lithium.gfc	Professional of lithium battery								✓	✓	✓	✓						✓	✓	✓		
5_traction.gfc	Forklift truck, electric pallet truck, stacker...												✓	✓								
6_full_version.gfc	Full version	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



YouTube
PLAYLIST
CNT TECHNOLOGY



Contact us for special projects.

Quick Customization:
Modes, Curves, parameters...

MODULES

MAXIMUM VERSATILITY

SINGLE MODULE



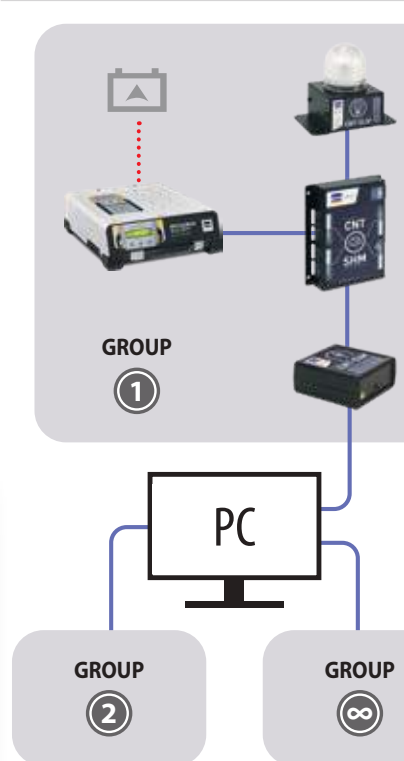
MULTI-MODULE



ADVANCED

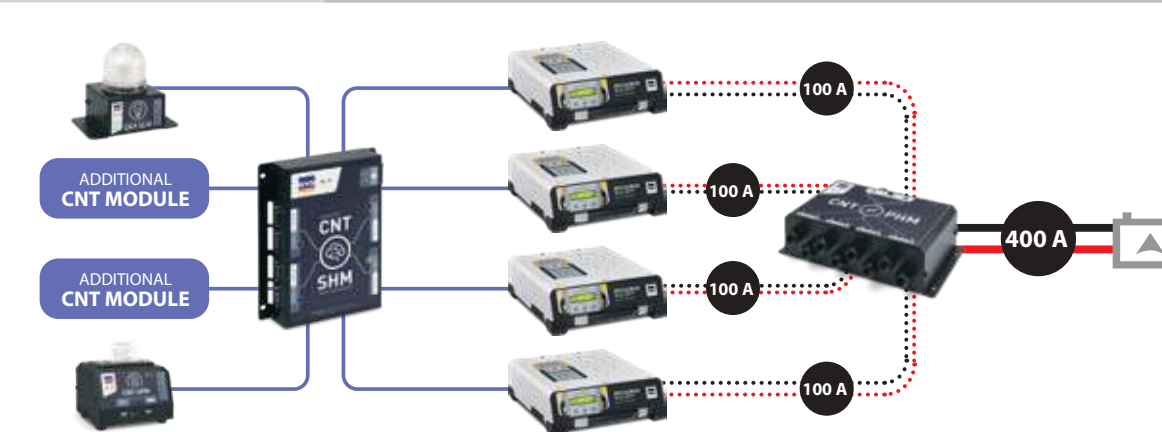


MULTI-MODULE GROUPS

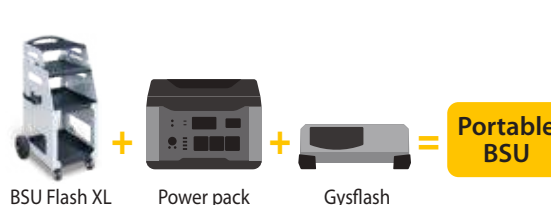


PARALLEL CHARGING

EXAMPLE : GYSFLASH 101.12 CNT (X4)



PORTABLE BSU



USAGE DURATION Power pack + Gysflash	GYSFLASH			
	30.12 / 30.24	50.12 / 51.12	100.12 / 103.12 / 50.24 / 53.24 / 25.48	121.12 / 123.12 / 125.12
POWER PACK 520	1 h 10	—	—	—
POWER PACK 14.22	3 h 10	1 h 50	1 h	45 min
POWER PACK 14.15 FC	3 h 10	1 h 50	1 h	—





CNT TECHNOLOGY MODULES

CNT Connected Technology

SMC CABLE

1 m 056596 3 m 025691



YouTube
PLAYLIST
CNT TECHNOLOGY

COMING SOON



SCAN

CRIT'AIR



Customer data



Battery data



Charge data



USB Barcode scanner

1D/2D

027718



USB direct connection



Wireless Barcode reader

1D/2D

086869



Wireless



Download Brochure
Télécharger la brochure



OPTIONS

Barcode scanner support
025745



LIGHT & SOUND



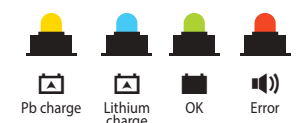
Scratch mounted

CNT-SLM Smart Light Module 027978



65dB

↓ 12.6 × 14.6 × 9.3 cm / 560g
↑ 23 × 17 × 13 cm / 840g



Pb charge Lithium charge OK Error

Included
SMC Cable - 1 m
056596



OPTIONS

SLM/SPM support
028906



PRINT



Magnetic mounting

CNT-SPM Smart Printer Module 026919

↓ 14 × 10.5 × 13.3 cm / 1.4 kg
↑ 23 × 17 × 13 cm / 1.9 kg



Customizable receipt

Included
SMC Cable - 1 m
056596



Standard roller x2
57mm x 7.5 m, Ø 25 mm
056633

OPTIONS

SLM/SPM support
028906



USB Keyboard
AZERTY 027725
QWERTY 027770

QWERTY compatibility

BSU SMART COMMUNICATION



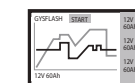
CNT-SUM Smart USB Module 025974



USB micro A

↓ 6.9 × 6.8 × 2.9 cm / 85g
↑ 28.5 × 11 × 11.5 cm / 380g

Computer /
Diag System



Included
SMC Cable - 1 m
056596



Computer connection



CNT-SWM Smart Wireless Module 070837



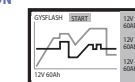
Bluetooth LE

COMING SOON

Wifi

↓ 6.9 × 6.8 × 2.9 cm / 85g
↑ 27.6 × 9.6 × 9.6 cm / 440g

Computer /
Diag System



Included
SMC Cable - 1 m
056596



SMART HUB MODULE



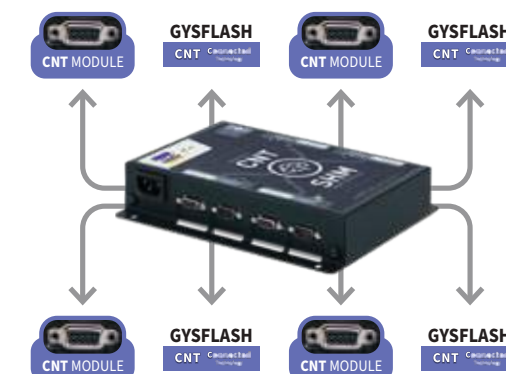
CNT-SHM Smart Hub Module 025981

↓ 22 × 18 × 4.5 cm / 1 kg
↑ 16.4 × 13.4 × 24 cm / 1.7 kg

Included
SMC Cable
1 m
056596



UP TO 4 MODULES + 4 GYSFLASH



POWER HUB MODULE



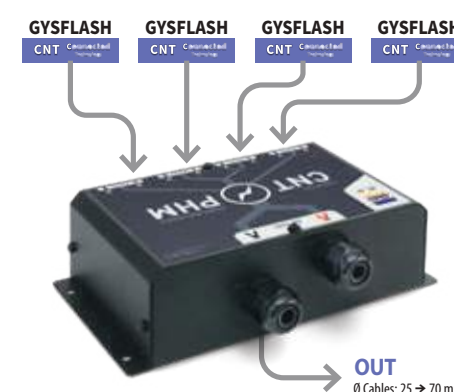
CNT-PHM Power Hub Module 056589

↓ 31.7 × 24.5 × 9 cm / 2.7 kg
↑ 32 × 29 × 13.5 cm / 3.2 kg

Included
M6 KIT



4 GYSFLASH IN Ø Cables: 10 → 25 mm²



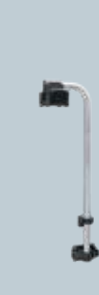
OUT
Ø Cables: 25 → 70 mm²



SUPPORTS

BSU Flash XL
028890Battery charging rack
Rack de charge
Ladeständer
079595Heavy-duty case
Valise de chantier
Hartschalenkoffer
060432ALL GYSFLASH
- COMPATIBILITY -
Vertical & Horizontal

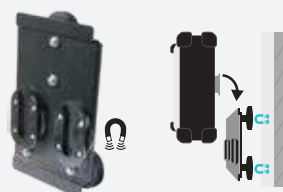
TROLLEYS

BSU Flash XL
028890BSU Flash Plus
085510robust
tyresOPTION
Protective cover
062733OPTION
Cable support
052284

WALL SUPPORT

Magnetfix 50
029637

✓ for vertical Gysflash

GYSFLASH PRO vertical wall
mounting kit
082694

✓ for vertical Gysflash

Wall support
Tablette
Wandhalterung
055513L 21 x 43 x 57 cm / 3.9 kg
B 36 x 43 x 20 cm / 3.3 kg

✓ for horizontal Gysflash



STANDARD ACCESSORIES

ANDERSON CABLES	for GYSFLASH	
	32.12 PL / 30.12 / 50.12 51.12 / 30.24 / 50.24 / 53.24 25.48 / 51.48 / 53.48	100.12 / 101.12 102.12 / 103.12
Anderson / Clamps		
2.5 m - 10 mm ² 085800	✓	—
2.5 m - 16 mm ² 056503	✓	✓
5 m - 16 mm ² 054615	✓	✓
8 m - 16 mm ² 056572	✓	✓
Anderson / NATO	✓	✓
5 m - 16 mm ² 026810	✓	✓
Anderson / Rema 160 A	✓	✓
5 m - 16 mm ² 069091	✓	✓
Anderson / Anderson 175 A	✓	✓
5 m - 16 mm ² 069107	✓	✓
Anderson / Texas	✓	✓
0.2 m - 16 mm ² 055902	✓	✓
1 m - 16 mm ² 028791	✓	✓

TEXAS CABLES	for GYSFLASH	
	121.12 / 123.12 / 125.12 108.12 / 148.12 / 158.12 101.24 / 103.24 / 107.24	
Texas / Clamps		
2.5 m - 25 mm ² 028876	✓	
5 m - 25 mm ² 027886	✓	
Texas / Rema 160 A	✓	
5 m - 25 mm ² 025714	✓	
Texas / Anderson 175 A	✓	
5 m - 25 mm ² 025721	✓	
Texas / NATO	✓	
5 m - 25 mm ² 025707	✓	
10 m - 25 mm ² 056626	✓	

PARALLEL CABLES KIT 072954	INTERNAL FUSES	EXTERNAL FUSES
Anderson/Cable lugs M6 x2 16 mm ² - 1 m	40 A for GYSFLASH 30 054646 x2	6.3 A for GYSFLASH 30 054578 x5
Cable lugs/Cable lugs M6 x2 (1 red + 1 black) 35 mm ² - 5 m	125 A for GYSFLASH 100, 101, 102 054585 x2	10 A for GYSFLASH 40, 50 100, 101, 102 056527
Texas/Cable lugs M6 x2 25 mm ² 1 m	150 A for GYSFLASH 121, 123, 103 027930 x2	CONNECTORS
M6 KIT Ø16 (x4) Ø25 (x4) Ø35 (x4)		NATO 026780
SMC Cable 1 m		USB key 16 Go/GB 062344

GYSFLASH CNT PACKS

	101.12 CNT 026988	121.12 CNT 026971	CNT-SPM + paper roll + support 026919 + 056633 + 028906	Barcode Scanner + support 027718 + 025745	BSU Flash XL 028890	CNT SLM 027978	CNT SHM 025981	CNT PHM 056589	Parallel cable kit 072954
SINGLE GYSFLASH									
pack GYSFLASH CNT 1 068117	✓	—	✓	✓	✓QWERTY	✓	—	—	—
pack GYSFLASH CNT 2 068124	✓	—	✓	✓	✓AZERTY	✓	—	—	—
pack GYSFLASH CNT 3 068131	—	✓	✓	✓	✓QWERTY	✓	—	—	—
pack GYSFLASH CNT 4 068148	—	✓	✓	✓	✓AZERTY	✓	—	—	—
DOUBLE GYSFLASH									
pack GYSFLASH CNT 5 072978	✓ x2	—	✓	✓	✓AZERTY	✓	✓	✓	✓
pack GYSFLASH CNT 6 074972	✓ x2	—	✓	✓	✓QWERTY	✓	✓	✓	✓
WITHOUT GYSFLASH									
pack Parallel Charging 072961	—	—	—	—	—	—	✓	✓	✓
pack GYSFLASH PRO 1 079908	—	—	✓	✓	✓AZERTY	✓	✓	—	—
pack GYSFLASH PRO 2 079915	—	—	✓	✓	✓QWERTY	✓	✓	—	—



CHARGERS

**SSM**

Save and load settings.
Automatic restart in case of power cut.

Mémorisation des réglages.
Redémarrage automatique en cas de coupure électrique.

Einstellungsspeicherung.
Automatisches Starten nach einem Netzausfall.

**START STOP**

Start/stop Engine :
Compatible with Start/Stop vehicles.
Compatible véhicules Start/Stop.
Geeignet für START-STOP-Fahrzeuge.

**Cold charge**

"Cold charge" mode:
performance-enhancing charging mode for cold or freezing weather conditions.

Mode "Cold charge":
optimisation des performances en cas de temps froid ou de gel.

-Cold Charge--Modus:
Leistungsoptimierung bei kaltem Wetter oder bei Frost.

INCLUDED



all ARTIC

Eyelets /
Céillets /
Ösen
30 cm
026872

Clamps /
Pincés /
Klemmen
35 cm
026865

ARTIC

IP 65

WATER PROTECTION
ARTIC 1500, 4000 & 8000

CHARGERS ONLY



ENERGY



 PATENTS REGISTERED NUMBERS
001652090-0001
EUROPEAN TRADEMARK & DESIGN

old design

TCB



 PATENTS REGISTERED NUMBERS
001652090-0001
EUROPEAN TRADEMARK & DESIGN

old design



AUTOMATIC SMART HF INVERTER

ARTIC 800

12V 0.8A GO > 7 V

**SSM**

029569

029569

ARTIC 1500

12V 1.5A GO > 7 V

**SSM**

029576

029576

ARTIC 4000

6/12V 4/1-4 A GO > 2 V (6V)
GO > 7 V (12V)



029583

029583

ARTIC 8000

2/8A 12V GO > 7 V



029590

029590



12V • TRADITIONAL W 12V • AUTOMATIC WU

ENERGY 126

4A

**SSM**

023222

023222

TCB 60

2/4A GO > 3.5 V



023253

023253

TCB 90

2/5.5A GO > 3.5 V



023260

023260

TCB 120

3.5/7A GO > 3.5 V



023284

023284



 Fuse X10
10A 054530

 15A
054493

				CHARGE 					SSM				CHARGER + TESTER				
					Moyen / Average (EN 60335)	Efficace / RMS											
MADE IN CHINA	ARTIC 800	100-240 V	15 W	12V	0.8 A	—	•	—	•	—	—	—	—	—	—	6 × 15.1 × 25.5 / 0.43	0.43 kg
	ARTIC 1500	220-240 V	27 W	12V	1.5 A	—	•	—	•	—	—	—	—	—	—	25.7 × 15.1 × 6 / 0.5	0.5 kg
	ARTIC 4000	220-240 V	75 W	6V 12V	4 A 1 A / 4 A	—	•	•	•	•	•	—	OK	—	—	24.9 × 15.1 × 6 / 0.8	0.78 kg
	ARTIC 8000	220-240 V	130 W	12V	2 / 8 A	—	•	•	•	•	•	—	OK	—	—	34.1 × 17.7 × 7.3 / 1.1	1.13 kg
	ENERGY 126	220-240 V	90 W	12V	4 A	6 A	—	—	•	—	—	10 A	—	—	—	16.6 × 11.8 × 22.5 / 2	2 kg
MADE IN GYS CHINA	TCB 60 automatic	220-240 V	85 W	12V	2 - 4 A	6 A	2	•	—	•	—	10 A	OK	OK	OK	12.7 × 12 × 30.2 / 2.5	2.5 kg
	TCB 90 automatic	220-240 V	120 W	12V	2 - 5.5 A	8 A	2	•	—	•	—	15 A	OK	OK	OK	17.2 × 12 × 30.2 / 3.2	3.2 kg
	TCB 120 automatic	220-240 V	150 W	12V	3.5 - 7 A	10.5 A	2	•	—	•	—	15 A	OK	OK	OK	17.9 × 12.3 × 30.4 / 3.2	3.2 kg

RECOMMENDATION	5 Ah			10 Ah			15 Ah			20 Ah			40 Ah			80 Ah			90 Ah			110 Ah			120 Ah			180 Ah			240 Ah			300 Ah			+ Ah																																																																																																																																																																																																																																																																																																																																											
	6V	12V	24V																																																																																																																																																																																																																																																																																																																																																																													



CT

CHARGERS



CT 160

9 A

SSM

1.5 m - 1.5 mm² → 40 A
024106
025325

CT 210

12 A

SSM

1.5 m - 2.5 mm² → 40 A
024113
025349

12/24 V • MANUAL

W

CA

Protection for
on-board electronics

CA 150

10 A

SSM

1.5 m - 2.5 mm² → 40 A
024434

CA 360

25 A

SSM

2 m - 6 mm² → 60 A
023185

12/24 V • AUTOMATIC

W2

MULTICHARGE

6 charging
speeds

MULTICHARGE CT 48

32 A

SSM

026087

2 m - 6 mm² → 60 A

12/24/36/48 V • MANUAL

W

WATTMATIC

Protection for
on-board
electronics

WATTMATIC 100

5 A

SSM

024823

GO > 3.5 V

1.5 m - 1.5 mm² → 40 A

WATTMATIC 170

10 A

SSM

025615

GO > 3.5 V

1.8 m - 2.5 mm² → 40 A

6/12 V • AUTOMATIC

WUoU

			CHARGE									
				Average / Moyen (EN 60335)			Efficace / RMS					
				Reg 1	Reg 2	Reg 3						
CT 160	230V, 50 / 60 Hz	190 W	12 / 24V	12V > 24V >	7 A 3 A	9 A (boost) 5 A (boost)	—	13,5 A 7,5 A	2 2	15 A	30.3 × 20.7 × 13.9 / 3.9	3,9 kg
CT 210	230V, 50 / 60 Hz	260 W		12 / 24V	12V > 24V >	8 A 4 A	12 A (boost) 6 A (boost)	—	18 A 9 A			
MULTICHARGE CT 48	230V, 50 / 60 Hz	1200 W	12 / 24 / 36 / 48V		12V > 24V >	20,8 A > 32,4 A		31 A	6	40 A	40.5 × 34 × 24 / 15.8	15,5 kg
				24V > 36V >	20,1 A > 31,8 A		29 A	6				
				36V > 48V >	19,6 A > 22,4 A (30,4 A boost)		29 A	6				
				48V >	15,5 A > 18,7 A (24,3 A boost)		28 A	6				
CA 150	230V, 50 / 60 Hz	500 W	12 / 24V		8 A	10 A (boost)	—	18 A	2	25 A	32.8 × 25.5 × 14.6 / 6.5	6 kg
CA 360	230V, 50 / 60 Hz	920 W	12 / 24V		7 A	15 A (boost1)	25 A (boost2)	37 A	3	50 A	43 × 30 × 23 / 14	14 kg
WATTMATIC 100	230V, 50 Hz	170 W	6 / 12V		3 A	5 A		11.4 A	2	10 A	26.9 × 24.3 × 12.8 / 3.7	3.8 kg
WATTMATIC 170	230V, 50 Hz	280 W	6 / 12V		6.5 A	10 A (boost)	—	18.8 A	2	20 A	33.9 × 22.2 × 13.6 / 5	5 kg

RECOMMENDATION	5 Ah			10 Ah			15 Ah			20 Ah			40 Ah			80 Ah			120 Ah			180 Ah			240 Ah			300 Ah			+ Ah		
	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V
CT 160		•	•																														
CT 210		•	•																														
MULTICHARGE CT 48		•	•	+48 V																													
CA 150		•	•																														
CA 360		•	•																														
WATTMATIC 100	•	•																															
WATTMATIC 170	•	•																															

BATIUM

SSM

SELF START MEMORY

V

AUTO DETECT

BATTERY VOLTAGE DETECTION

START STOP

ALL BATTERIES

CHARGERS

AUTOMATIC, SMART & FAST

Old design

NEW DESIGN

12 / 2025

NEW DESIGN

02 / 2026

FULL PROTECTION

On-board electronics

Reverse polarity

Over voltage

No sparks

Microprocessor Control

YouTube

PLAYLIST BATIUM

BATIUM 7.12

7 A

GO > 0.5 V

SSM

START STOP

V

AUTO DETECT

1.5 m - 1.5 mm² → 40 A

024496

024557

BATIUM 15.12

15 A

GO > 0.5V

SSM

START STOP

V

AUTO DETECT

SOS RECOVERY MODE

1.5 m - 2.5 mm² → 40 A

024519

024632

6 / 12 V

IWUoU

BATIUM 7.24

7 A

GO > 0.5 V

SSM

START STOP

V

AUTO DETECT

1.5 m - 1.5 mm² → 40 A

024502

BATIUM 15.24

15 A

GO > 0.5V

SSM

START STOP

V

AUTO DETECT

SOS RECOVERY MODE

1.5 m - 2.5 mm² → 40 A

024526

024588

6 / 12 / 24 V

IWUoU

I REGULATED FAST CHARGE

I REGULATED IUoU FAST CHARGE

ex. Battery 12V

TRACTION BATTERY CHARGING

IUlo

ex. Battery 12V

TEST

BATIUM 25.24 X

25 A

GO > 0.5V

SSM

START STOP

V

AUTO DETECT

SOS RECOVERY MODE

2 m - 6 mm² → 60 A

024830

NEW DESIGN

03 / 2026

6 / 12 / 24 V

I REGULATED IUoU FAST CHARGE

IUlo

Specific charge

Traction batteries

	6V	12V	24V	5 Ah	10 Ah	15 Ah	20 Ah	40 Ah	80 Ah	90 Ah	110 Ah	120 Ah	180 Ah	240 Ah	300 Ah	+ Ah
RECOMMENDATION																
BATIUM 7.12	•	•														
BATIUM 7.24	•	•	•													
BATIUM 15.12	•	•														
BATIUM 15.24	•	•	•													
BATIUM 25.24 X	•	•	•													

MADE IN FRANCE			CHARGE 										 SOS RECOVERY MODE
					RMS / Efficace	Average / Moyen							
						(EN 60335)							
						Reg 1	Reg 2	Reg 3	boost				
BATIUM 7.12	230V	105W	6/12V	2	11 A	3 A	—	—	7 A	15 A	13.5 × 36 × 21 / 4.6	4.6 kg	—
BATIUM 15.12	230V	225W	6/12V	3	22 A	7 A	10 A	—	15 A	30 A	36.2 × 21.2 × 14 / 5.7	5.6 kg	●
BATIUM 7.24	230V	210W	6/12/24V	2	11 A	3 A	—	—	7 A	15 A	34.8 × 21 × 14.1 / 5.4	5.4 kg	—
BATIUM 15.24	230V	450W	6/12/24V	3	22 A	7 A	10 A	—	15 A	30 A	36.2 × 21 x 14.3 / 7.1	7.1 kg	●
BATIUM 25.24X	230V	1150W	6/12/24V	3	37 A	7 A	15 A	25 A	—	—	42 × 28 × 24.5 / 13.5	13.4 kg	●



STARTUP

CHARGERS & STARTERS

AUTOMATIC

W2

SELF START MEMORY



3 in 1

CHARGE

+

TEST

+

START

START / NEOSTART

CHARGERS & STARTERS

TRADITIONAL

W

SELF START MEMORY



Fuse x2

50 A
Start 200
054622

80 A
Start 300
054653

150 A
Neostart 320
054639

200 A
Neostart 420, 620
054547



CHARGERS & STARTERS

12 - 24 V

TRADITIONAL

START	48
NEOSTART	49

AUTOMATIC

STARTIUM	50
----------	----

BATTERY SUPPORT UNIT

DIAG-STARTIUM	51
---------------	----

12 V

STARTUP 80

17 A

SELF START MEMORY

1.5 m - 2.5 mm² → 30 A

024922

025127

12V | 12/24 V

START 200

18 A

SELF START MEMORY

1.5 m - 6 mm² → 60 A

025530

START 300

23 A

SELF START MEMORY

2 m - 10 mm² → 220 A

025547

NEOSTART 320

9 / 40 A

SELF START MEMORY

2 m - 10 mm² → 220 A

025301

12/24 V

NEOSTART 420

40 A

SELF START MEMORY

1.8 m - 10 mm² → 500 A

025295

NEOSTART 620

60 A

SELF START MEMORY

1.8 m - 16 mm² → 500 A

025288

025486

DESIGN GYS FRANCE MADE IN GYS CHINA				CHARGE 								START 					
	50 / 60 Hz			CHARGE kW	START kW		RMS / Efficace	Average / Moyen (EN 60335)	Boost	Automatic	Manual	 min > max	1 V/C	0 V/C			Fuse
START UP 80	230V	13 A	12V	0,35	1	2	13, -25 A	9 A	17 A	•	—	40 > 170 Ah	50 A	80 A	—	17 x 11.5 x 31 / 4	19 x 12 x 32 / 4,2
START 200	230V	13 A	12V	0,39	1,4	3	15-25 A	11 A	18 A	—	•	53 > 240 Ah	80 A	120 A	50 A	35 x 24 x 15 / 7,6	37 x 27 x 18 / 8
START 300	230V	13 A	12V	0,8	3,6	3	13-36 A	10 A	23 A	—	•	42 > 300 Ah	100 A	165 A	80 A	36 x 27	40 x 35
		13 A	24V	1,2	3,6			8 A	17 A			38 > 224 Ah				x 20 / 12,4	x 23,5 / 13,7
NEOSTART 320	230V	13 A	12 / 24V	0,8	6,5	3	40 A	10 A 9 A	40 A 30 A	—	•	20 > 700 Ah	160 A	270 A	150 A	41 x 35 x 21 / 13	41 x 35 x 24 / 14,7
NEOSTART 420	230V	16 A	12 / 24V	1,7	9	3	70 A	20 A	40 A	—	•	20 > 1000 Ah	250 A	420 A	200 A	48 x 30 x 23 / 18	52 x 34 x 31 / 21
NEOSTART 620	230V	16 A	12 / 24V	2	10	3	90 A	30 A	60 A	—	•	20 > 1350 Ah	330 A	620 A	200 A	31,5 x 23 x 44,5 / 23,7	21 x 33,5 x 26,5 / 24

i Recommendation	5 Ah		10 Ah		15 Ah		20 Ah		40 Ah		80 Ah		90 Ah		110 Ah		120 Ah		180 Ah		240 Ah	
	6V	12V	24V																			
START UP 80		•								35 > 50 Ah												
START 200		•							35 > 40 Ah	40 > 80 Ah												
START 300		•	•						35 > 50 Ah	50 > 100 Ah												
NEOSTART 320		•	•								35 > 60 Ah	60 > 120 Ah										
NEOSTART 420		•	•									35 > 80 Ah	80 > 160 Ah									
NEOSTART 620		•	•										45 > 100 Ah	100 > 200 Ah								

CHARGERS & STARTERS

AUTOMATIC



3 in 1

 **AUTOMATIC CHARGE**
= BATTUM

 **AUTOMATIC START**

 **TEST ALTERNATOR**

 **TIMER**

 **UNIVERSAL MODE**

 **SULFATED BATTERIES**

 **ALL BATTERIES**

 **>1V**

 **FULL PROTECTION**

 On-board electronics

 Over voltage

 No sparks





35/50 mm²

CHARGERS & STARTERS

AUTOMATIC & BSU

BATTERY SUPPORT UNIT

BSU Battery Support Unit

POWER SUPPLY
DIAG+ 60A
Voltage adjustable 12 V • 15 V

 **BATTERY EXPERT**







Compatibility
p.63

12/24 V

12V

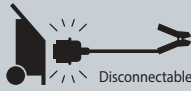
6/12/24 V

STARTIUM 330E
25 A
1,9 m - 10 mm² ➔ 500 A
026469

STARTIUM 480E
40 A
1,9 m - 16 mm² ➔ 600 A
026483
 : 025578

STARTIUM 680E
45 A
2,2 m - 25 mm² ➔ 600 A
026490
 : 025585

STARTIUM 980E
50 A
2,5 m - 35 mm² ➔ 600 A
026506

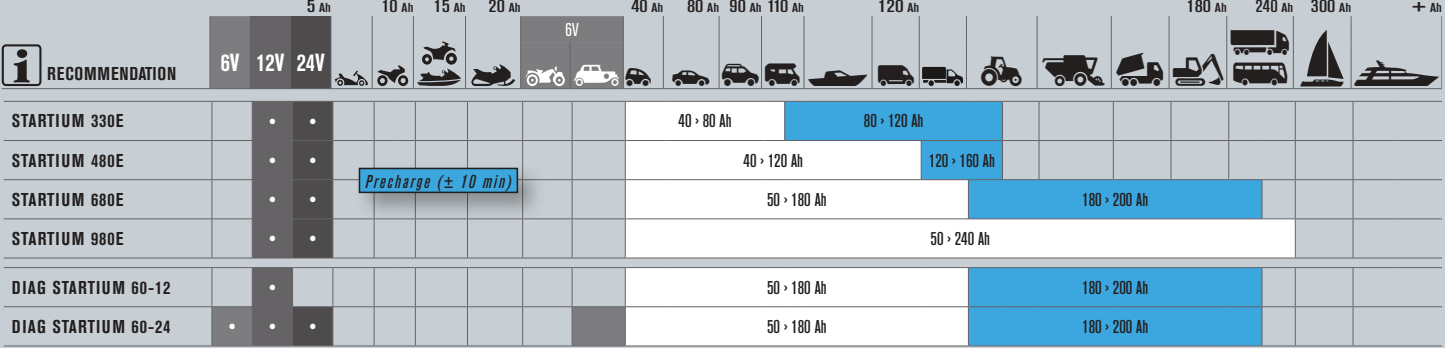
 Disconnectable

DIAG STARTIUM 60-12
60 A
2,2 m - 25 mm² ➔ 600 A
026513

DIAG STARTIUM 60-24
60 A
2,2 m - 25 mm² ➔ 600 A
026520
 : 025592
 : 076969

MADE IN FRANCE		I ₁		CHARGE 							START 			BSU				CCA I (EN) START	
				min › max	RMS / Efficace	Average / Moyen (EN 60335)		Boost	Automatic	1V/Cell	0V/Cell	AUTO START							
STARTIUM 330E	230V	16 A	0,8	6,5	12V 24V	20 › 370 Ah 20 › 300 Ah	40 A	25 A	4	—	●	12V : 24V : 165 A 130 A	270 A 210 A	●	—	100 A	26 x 26 x 47 / 15.5	28 x 28 x 47 / 16	500 A
STARTIUM 480E	230V	16 A	1,7	9	12V 24V	20 › 600 Ah 20 › 450 Ah	65 A	30 A	4	40 A	●	12V : 24V : 280 A 210 A	390 A 290 A	●	—	200 A	34 x 30 x 64 / 20.5	64 x 37 x 31 / 29	750 A
STARTIUM 680E	230V	16 A	2	10	12V 24V	20 › 675 Ah 20 › 525 Ah	75 A	30 A	4	45 A	●	12V : 24V : 380 A 270 A	550 A 380 A	●	—	200 A	34 x 30 x 64 / 25.5	65 x 37 x 31 / 31	900 A
STARTIUM 980E	230V	16 A	2	12	12V 24V	20 › 750 Ah 20 › 525 Ah	80 A	40 A	4	50 A	●	12V : 24V : 500 A 400 A	720 A 560 A	●	—	250 A	34 x 30 x 80 / 30	65 x 37 x 32 / 36	1400 A
DIAG STARTIUM 60-12	230V	16 A	2	10	12V	20 › 900 Ah	95 A	60 A	4	—	●	12V : 310 A	440 A	●	●	200 A	35 x 35 x 72 / 30.5	80 x 37 x 35 / 36	900 A
DIAG STARTIUM 60-24	230V	16 A	2	10	6V	20 › 900 Ah	65 A	40 A	4	—	—	6V : —	—	●	●	200 A	35 x 35 x 72 / 30.5	80 x 37 x 35 / 36	900 A
					12V	20 › 900 Ah	95 A	60 A				12V : 300 A	430 A						
					24V	20 › 525 Ah	65 A	40 A				24V : 280 A	410 A						

 **Fuse x2**
100 A
Startium 330E
054394
200 A
Startium 480E, 680E,
Diag. 60-12, 60-24
054547
250 A
Startium 980E
055568





BOOSTERS

6 - 12 - 24 V

Pb inside

GYSPACK AIR	53
GYSPACK	54
STARTPACK	58
ENERGYSTATION	61

LITHIUM inside

NOMAD POWER	64
-------------	----

SUPER CAPACITOR inside

STARTRONIC	68
GYSCAP	70



GYSPACK AIR

BOOSTERS

Pb / LEAD INSIDE



POWER SUPPLY
12V DC



COMPRESSOR



Air Kit included



NEW
12 2025

17 bars



4 bars

12 V

17 Ah INSIDE

HOBBIES OCCASIONAL PRO INTENSIVE

GYSPACK AIR 401

1 100 A

380 A
1V/Cell

1.2m - 12.5 mm²
088801



GYSPACK AIR

1 250 A

480 A
1V/Cell

1.1 m - 25 mm²
026322



INCLUDED GYSPACK AIR 401 / AIR

OPTION

MEMORY AUTO SAVE
CABLE OBD 1,5 m
054202

Fuse 7,5A



CHARGER

Power in 100-240 V / out 12 V
50/60 Hz
054677
054660



WU

FV FLEXIBLE
VOLTAGE
100V 240V



Après chaque utilisation
After each use
Nach jeder Anwendung

DESIGN
GYS FRANCE
MADE IN
GYS CHINA

	Inside	START				START PETROL & DIESEL	ON OFF	FUSE	AIR	POWER OUT	EXTERNAL Charge 230 V	TEST OK	LxWxH cm / kg	LxWxH cm / kg
		1 V/Cell	0 V/Cell	Peak Battery										
GYSPACK AIR 401	12 V-17 Ah	12V	380 A	700 A	1100 A	Lead/LFP	•	•	—	17 bars	(x2) Cigarette Lighter : 12V - 8A USB-A Port 5V/2.1A	•	31.4 x 18.8 x 32.1 / 7.4	NC
GYSPACK AIR	12 V-18 Ah	12V	480 A	900 A	1250 A	Lead/LFP	•	•	—	4 bars	12V DC/0.5A	•	33 x 17 x 37 / 8.5	38.5 x 22 x 44 / 9.4

RECOMMENDATION	5 Ah			10 Ah			15 Ah			20 Ah			40 Ah			80 Ah			120 Ah			180 Ah			240 Ah			300 Ah			+ Ah		
	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V
GYSPACK AIR 401		•																															
GYSPACK AIR		•																															



53

GYSPACK AIR

BOOSTERS • Pb INSIDE

GYSPACK

BOOSTERS

Pb/LEAD

INSIDE

+

POWER SUPPLY

12V DC



OPTION

MEMORY AUTO SAVE

CABLE OBD 1,5 m

054202

Fuse 7,5 A

i

12 V

= 6 C*

24 V

= 12 C*

*C = cells, cellules

HERITAGE

6/12 V



12 V

18 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

12 V

22 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

6 / 12 V

20 Ah + 20 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

GYSPACK 400

1 250 A

480 A

1V/Cell

0.6 m - 16 mm²

➔

300 A

025455

: 025516

GYSPACK 600

1 750 A

550 A

1V/Cell

0.6 m - 16 mm²

➔

300 A

027336

: 027497

GYSPACK PRO

1 750 A

600 A

1V/Cell

1.1 m - 25 mm²

➔

500 A

026155

: 025523

GYSPACK HERITAGE 6/12

6 V

3 200 A

400 A

1V/Cell

12 V

1 600 A

450 A

1V/Cell

1.8 m - 25 mm²

➔

600 A

025844

CHARGER

⚡ Power in 100-240 V / out 12 V

50/60 Hz

054677

: 054660

WU

FV FLEXIBLE VOLTAGE

100V

➔

240V

CHARGER

⚡ Power in 100-240 V / out 12 V

50/60 Hz

054684

: 054691

REGULATED 100V FAST CHARGE

FV FLEXIBLE VOLTAGE

100V

➔

240V

230V

Après chaque utilisation
After each use
Nach jeder Anwendung

	Inside	START	1 V/Cell	0 V/Cell	Peak Battery	START PETROL & DIESEL	ON OFF	Fuse	TA	Power out	GYSPACK Charge 230 V	TEST OK	LxWxH cm / kg	LxWxH cm / kg
GYSPACK 400	12V-18 Ah	12V	480 A	900 A	1250 A	Pb/Lithium LFP	—	—	—	⚡ 12V DC/0.5A	12V DC/1.2A	•	26 x 13 x 29.5 / 6.4	28.5 x 16 x 34 / 7.2
GYSPACK 600	12V-22 Ah	12V	550 A	1050 A	1750 A	Pb/Lithium LFP	—	—	—	⚡ 12V DC	12V DC/1.2A	•	25.5 x 14 x 29.5 / 7.5	29.5 x 16. x 35.5 / 8.2
GYSPACK PRO	12V-22 Ah	12V	600 A	1100 A	1750 A	Pb/Lithium LFP	•	•	—	⚡ 12V DC	12V DC/1.2A	•	35 x 14 x 37 / 9	39 x 17 x 45 / 9.5
GYSPACK HERITAGE 6/12	6V-2 x 20 Ah	6V 12V	400 A 450 A	800 A 850 A	3200 A 1600 A	Pb/Lithium LFP	•	•	1 x 300 A	⚡ 12V DC	12V DC/2A	•	36 x 11 x 45 / 13	39 x 22 x 51 / 14

i

RECOMMENDATION

	6V	12V	24V	5 Ah	10 Ah	15 Ah	20 Ah	40 Ah	80 Ah	90 Ah	110 Ah	120 Ah	180 Ah	240 Ah	300 Ah	+ Ah
GYSPACK 400		•						> 50 Ah								
GYSPACK 600		•						> 90 Ah								
GYSPACK PRO		•						> 90 Ah								
GYSPACK HERITAGE	•	•					> 140 Ah	> 50 Ah								

BOOSTERS

Pb/LEAD

INSIDE



12 V

28 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

GYSPACK 660

1 900 A

640 A
1V/Cell

1.3 m - 25 mm² ➤ 600 A

027862
027992
027879



INCLUDED GYSPACK 660

CHARGER

⊕ Power in 100-240 V / out 12 V
50/60 Hz
027992
025929



REGULATED

100V

240V

FV

FAST CHARGE

FLEXIBLE VOLTAGE



DESIGN GYS FRANCE		Inside	START			START PETROL & DIESEL	CHARGER INSIDE	50 / 60 Hz	GYSPACK Charge 230 V	Protection		Power out		Fuse	Fuse	LxWxH cm	LxWxH cm / kg
			1 V/Cell	0 V/Cell	Peak					ON OFF		Memory					
MADE IN GYS CHINA	GYSPACK 660	28 Ah	12V	640 A	1200 A	1900 A	Pb/Lithium LFP	•	—	110 - 240 V	12 V/2 A DC	•	•	⌚ 12 V DC	—	1 × 200 A	35 x 19 x 40 / 39 x 23 x 45 / 13.5
	GYSPACK 750	28 Ah	12V	750 A	1450 A	2500 A	Pb/Lithium LFP	•	—	110 - 240 V	12 V/2 A DC	•	•	⌚ 12 V DC	—	2 × 200 A	35 x 19 x 40 / 39 x 23 x 45 / 13.5
	GYSPACK PRO 800	28 Ah	12V	700 A	1320 A	2500 A	Pb/Lithium LFP	•	—	110 - 240 V	12 V/2 A DC	•	•	⌚ 12 V DC	10 A	2 × 200 A	31 x 19 x 35 / 32 x 23 x 37 / 18.4
MADE IN FRANCE	GYSPACK PRO 700	16 Ah	12V	640 A	1200 A	1800 A	Pb/Lithium LFP	•	•	220 - 240 V	—	•	•	⌚ 12 V DC	10 A	1 × 200 A	33 x 15 x 32 / 35 x 24 x 36 / 12
	GYSPACK PRO 900	30 Ah	12V	830 A	1700 A	3100 A	Pb/Lithium LFP	•	•	220 - 240 V	—	•	•	⌚ 12 V DC	10 A	1 × 300 A	33 x 15 x 32 / 35 x 24 x 36 / 16

FOR GYSPACK 660/750/800/700/900

Fuse x2

200 A
054547

300 A
054561



OPTION

MEMORY AUTO SAVE
CABLE OBD 1,5 m
054202



Fuse 7,5 A



12 V

28 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

GYSPACK 750

2 500 A

750 A
1V/Cell

1.3 m - 25 mm² ➤ 600 A

026179
026353



INCLUDED GYSPACK 750

CHARGER

⊕ Power in 100-240 V / out 12 V
50/60 Hz
054684
054691



REGULATED

100V

240V

FV

FAST CHARGE

FLEXIBLE VOLTAGE



12 V

28 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

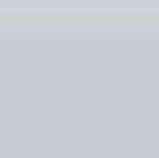
GYSPACK PRO 800

2 500 A

700 A
1V/Cell

1.8 m - 25 mm² ➤ 600 A

068759
072107



INCLUDED GYSPACK PRO 800

CHARGER

⊕ Power in 100-240 V / out 12 V
50/60 Hz
054684
054691



REGULATED

100V

240V

FV

FAST CHARGE

FLEXIBLE VOLTAGE



12 V

16 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

GYSPACK PRO 700

1 800 A

640 A
1V/Cell

1.4 m - 25 mm² ➤ 600 A

027077
1 096 701



INTEGRATED CHARGER

7 STEP

12 V

30 Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

GYSPACK PRO 900

3 100 A

830 A
1V/Cell

1.8 m - 35 mm² ➤ 600 A

027084
027954



INTEGRATED CHARGER

7 STEP

RECOMMENDATION	6V		12V		24V		5 Ah	10 Ah	15 Ah	20 Ah	40 Ah	80 Ah	90 Ah	110 Ah	120 Ah	180 Ah	240 Ah	300 Ah	+ Ah
	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V	12V	24V	6V
GYSPACK 660	•												• 90 Ah						
GYSPACK 750	•													• 150 Ah					
GYSPACK PRO 800	•													• 130 Ah					
GYSPACK PRO 700	•												• 100 Ah						
GYSPACK PRO 900	•													• 150 Ah					

STARTPACK

BOOSTERS

Pb/LEAD

INSIDE

+

POWER SUPPLY

12V DC



YouTube

PLAYLIST
STARTPACK

12/24 V

22Ah + 22Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

STARTPACK TRUCK

12V	3 200 A	750 A 1V/Cell
24V	1 600 A	650 A 1V/Cell

1.8 m - 25 mm² ➤ 600 A 025448
🇬🇧 : 026339

STARTPACK TRUCK MOBILE

12V	3 200 A	750 A 1V/Cell
24V	1 600 A	650 A 1V/Cell

1.8 m - 25 mm² ➤ 600 A 026025
🇬🇧 : 028807

INCLUDED STARTPACK TRUCK & TRUCK MOBILE

CHARGER

⊕ Power in 100-240 V/out 12 V

50/60 Hz

054684

🇬🇧 : 054691

REGULATED

100V

FAST CHARGE

FV

FLEXIBLE VOLTAGE

100V

240V

OPTION

MEMORY AUTO SAVE

CABLE OBD 1,5 m

054202

Fuse 7,5 A

230V

After each use

Après chaque utilisation

Nach jeder Anwendung

MADE IN GYS CHINA	STARTPACK TRUCK	2 × 22 Ah	12V	750 A	1450 A	3200 A	Pb/Lithium LFP	●	110 -240 V	—	12V/2 A DC	●	●	↻ 12V DC	1 ×300 A	37 x 20 x 46	39 x 22 x 50 / 18
	/ TRUCK MOBILE		24V	650 A	1300 A	1600 A	Pb/Lithium LFP							↻ 12V DC		37 x 20 x 57	39 x 24 x 60 / 21
MADE IN FRANCE	STARTPACK 12.24 CI	2x 16 Ah	12V	900 A	1700 A	3600 A	Pb/Lithium LFP	—	220 - 240 V	4 A	—	●	●	—	1 × 300 A	26 x 20 x 48	34 x 20 x 51 / 19
			24V	700 A	1350 A	1800 A	Pb/Lithium LFP										
	STARTPACK PRO 12.24 CI	2x 30 Ah	12V	1300 A	2400 A	6200 A	Pb/Lithium LFP	—	220 - 240 V	4 A	—	●	●	—	1 × 300 A	14 x 35 x 56	63 x 39 x 30 / 34
24V			1200 A	2250 A	3100 A	Pb/Lithium LFP											

YouTube

PLAYLIST
STARTPACK

12/24 V

16Ah + 16Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

STARTPACK 12.24 CI

12V	3600 A	900 A 1V/Cell	24V	1 800 A	700 A 1V/Cell
-----	--------	------------------	-----	---------	------------------

1.8 m - 35 mm² ➤ 600 A 024991
🇬🇧 : 068155

STARTPACK PRO 12.24 CI

12V	6200 A	1300 A 1V/Cell	24V	3100 A	1200 A 1V/Cell
-----	--------	-------------------	-----	--------	-------------------

2 m - 50 mm² ➤ 600 A 028920
🇬🇧 : 068162

ENERSYS

TPPL TECHNOLOGY

Thin Plate Pure Lead

PREMIUM QUALITY BATTERIES

31×93×55 cm

12/24 V

30Ah + 30Ah

INSIDE

HOBBIES

OCCASIONAL

PRO

INTENSIVE

STARTPACK 12.24 CI

12V	3600 A	900 A 1V/Cell	24V	1 800 A	700 A 1V/Cell
-----	--------	------------------	-----	---------	------------------

1.8 m - 35 mm² ➤ 600 A 024991
🇬🇧 : 068155

STARTPACK PRO 12.24 CI

12V	6200 A	1300 A 1V/Cell	24V	3100 A	1200 A 1V/Cell
-----	--------	-------------------	-----	--------	-------------------

2 m - 50 mm² ➤ 600 A 028920
🇬🇧 : 068162

INCLUDED STARTPACK 12.24 & PRO 12.24

Fuse x2

200 A

054547

300 A

054561

INTEGRATED CHARGER

7 STEP

230V

After each use

Après chaque utilisation

Nach jeder Anwendung

 RECOMMENDATION	5 Ah		10 Ah	15 Ah	20 Ah	6V		40 Ah	80 Ah	90 Ah	110 Ah	120 Ah				180 Ah	240 Ah	300 Ah	+ Ah	
	6V	12V	24V																	
STARTPACK TRUCK		•	•						› 150 Ah											
STARTPACK TRUCK MOBILE		•	•						› 150 Ah											
STARTPACK 12.24 CI		•	•						› 160 Ah											
STARTPACK PRO 12.24 CI		•	•						› 220 Ah											

SELECT THE RIGHT BOOSTER
CHOISISSEZ VOTRE BOOSTER • WÄHLEN SIE IHREN BOOSTER AUS

6/12 V		12 V										12-24 V				
GYSPACK HERITAGE		GYSPACK AIR 401	GYSPACK AIR	GYSPACK 400	GYSPACK 600	GYSPACK PRO	GYSPACK 660	GYSPACK PRO 700	GYSPACK 750	GYSPACK PRO 800	GYSPACK PRO 900	STARTPACK TRUCK/ TRUCK MOBILE	STARTPACK 12.24 CI	STARTPACK PRO 12.24 CI	STARTPACK PRO 12.24 XL	ENERGY STATION FP
025844		088801	026322	025455	027336	026155	027862	027077	026179	068759	027084	025448/ 026025	024991	028920	026711	069589
6 V		12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V
12 V		12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	12 V	24V	24V	24V	24V	24V
START	1V/Cell	400 (6 V)	380 A	480 A	480 A	550 A	600 A	640 A	640 A	750 A	700 A	750 (12 V)	900 A (12 V)	1300 A (12 V)	1600 A (12 V)	/
	450 (12 V)											650 (24 V)	700 A (24 V)	1200 A (24 V)	1400 A (24 V)	
	800 (6 V)											1450 A (12 V)	1700 A (12 V)	2400 A (12 V)	3000 A (12 V)	
	0V/Cell	850 (12 V)	700 A	900 A	900 A	1050 A	1100 A	1200 A	1200 A	1450 A	1320 A	1300 A (24 V)	1350 A (24 V)	2250 A (24 V)	2600 A (24 V)	
	850 (12 V)											3200 A (12 V)	3600 A (12 V)	6200 A (12 V)	8500 A (12 V)	
PEAK BATTERY	3200 (6 V)	1100 A	1250 A	1250 A	1750 A	1750 A	1900 A	1800 A	2500 A	2500 A	3100 A	1600 A (24 V)	1800 A (24 V)	3100 A (24 V)	4250 A (24 V)	
	1600 (12 V)															
2 × 20 Ah		17 Ah	18 Ah	18 Ah	22 Ah	22 Ah	28 Ah	16 Ah	28 Ah	28 Ah	30 Ah	2 × 22 Ah	2 × 16 Ah	2 × 30 Ah	2 × 50 Ah	
								EnerSys			EnerSys	EnerSys	EnerSys	EnerSys	EXIDE TECHNOLOGIES	
SPIRAL TECHNOLOGY																
ON OFF		■	■	■		■	■	■	■	■	■	■	■	■	■	■
TEST OK		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
external 2 A		external 1 A	external 0,5 A	external 0,5 A	external 0,5 A	external 0,5 A	external 2 A	internal 2,5 A	external 2 A	external 2 A	internal 2,5 A	external 2 A	internal 4 A	internal 4 A	external 6 A	internal 30A
IUoU		WU	WU	WU	WU	WU	IUoU	7 step	IUoU	IUoU	7 step	IUoU	7 step	7 step	7 step	6 step
12 V DC		12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC				
		■	■													
		■	■			■	■					■				
1,8 m ø25 mm²		1,2 m ø12,5 mm²	1,1 m ø25 mm²	0,6 m ø16 mm²	0,6 m ø16 mm²	1,1 m ø25 mm²	1,3 m ø25 mm²	1,4 m ø25 mm²	1,3 m ø25 mm²	1,8 m ø25 mm²	1,8 m ø35 mm²	1,8 m ø25 mm²	1,8 m ø35 mm²	2 m ø50 mm²	2 m ø70 mm²	2,5 m ø50 mm²
37×20×46		31×19×32	33×17×37	26×10×29	26×10×29	35×14×37	35×19×40	33×15×32	35×19×40	31×19×35	33×15×32	37×20×46/ 37×20×57	34×18×46	63×39×30	112×35×43	70×65×91
18 kg		7,4 kg	8,5 kg	6,5 kg	6,5 kg	9 kg	13,5 kg	12 kg	13,5 kg	18,4 kg	16 kg	18/21 kg	22 kg	34 kg	68 kg	29 kg +

After each use
Après chaque utilisation
Nach jeder Anwendung

CAUTION ON STAND BY
Keep your GYSPACK connected to the mains supply.

ATTENTION HORS UTILISATION
Laisser en charge en permanence.

ACHTUNG WENN NICHT IN GEBRAUCH
Ladegerät dauernd angeschlossen lassen.

ATTENTION CUANDO ESTA APAGADO
Dejar el cargador conectado permanentemente.

ATTENZIONE FUORI USO
Lasciare sempre in carica.

★

★★★★

★★★★★

MINI PRO PRO UNIVERSAL PRO



NATO / OTAN : COMPATIBLE PRODUCTS
- Produits compatibles - Kompatible Produkte



NATO ID / NCAGE : F8154 CG730

	GYSLASH 30.12, 50.12 FV, 51.12, 100.12, 101.12 CNT	GYSLASH 101.24 CNT FV 121.12 CNT FV 125.12 CNT FV 157.12 CNT FV	GYSLASH 123.12 CNT FV 103.24 CNT FV 107.24 CNT FV	GYSLASH 108.12 CNT FV 148.12 CNT FV 158.12 CNT FV	GYSLASH 53.48 CNT FV	GYSLASH 15.24 XTREM	STARTIUM 980E	STARTPACK PRO 12.24 XL
NATO CONNECTOR 026780								
Anderson/NATO 5 m - 16 mm² 026810	✓	—	—	—	✓	—	—	—
Texas/NATO 5 m - 25 mm² 025707	—	✓	✓	✓	—	—	—	—
10 m - 25 mm² 056626	—	—	—	—	—	—	—	—
Texas/NATO 3.5 m - 50 mm² 025653	—	—	—	—	—	—	✓	—
Anderson/NATO 2 m - 50 mm² 026803	—	—	—	—	—	—	—	✓
3 m - 50 mm² 072589	—	—	—	—	—	—	—	—
2pts/NATO 5 m - 4 mm² 025837	—	—	—	—	—	✓	—	—
2pts/NATO Spiral 5 m 028968	—	—	—	—	—	✓	—	—

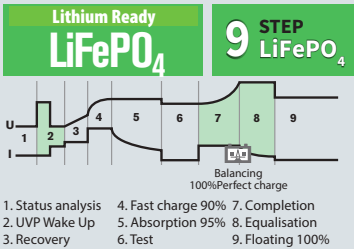
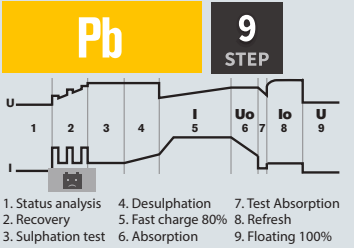


TRACTION BATTERIES : COMPATIBLE PRODUCTS
- Produits compatibles - Kompatible Produkte

BATIUM 25/24 X

GYSLASH 30.24, 50.24 & 101.24

GYSLASH 103.24 & 53.48



		TYPE	6 h	7 h	8 h	9 h	10 h	11 h	12 h	13 h	14 h	CURRENT
24 V	BATIUM 25.24 X	liquid	75 Ah	90 Ah	120 Ah	125 Ah	130 Ah	140 Ah	155 Ah	165 Ah	180 Ah	25 A
	GYSFLASH 30.24 HF	liquid	—	—	—	75 Ah	85 Ah	105 Ah	125 Ah	145 Ah	175 Ah	15 A
		gel	—	—	—	—	—	75 Ah	85 Ah	105 Ah	120 Ah	
	GYSFLASH 50.24 HF	liquid	—	—	—	250 Ah	290 Ah	350 Ah	410 Ah	480 Ah	550 Ah	50 A
		gel	—	—	—	—	—	260 Ah	290 Ah	340 Ah	400 Ah	
	GYSFLASH 51.12	liquid	130 Ah	150 Ah	180 Ah	210 Ah	240 Ah	270 Ah	310 Ah	350 Ah	390 Ah	25 A
		gel	—	—	130 Ah	150 Ah	160 Ah	180 Ah	200 Ah	220 Ah	240 Ah	
	GYSFLASH 101.24	liquid	390 Ah	470 Ah	550 Ah	630 Ah	720 Ah	820 Ah	930 Ah	1050 Ah	1200 Ah	100 A
		gel	—	—	400 Ah	450 Ah	500 Ah	560 Ah	610 Ah	670 Ah	720 Ah	
	GYSFLASH 103.24	liquid	490 Ah	580 Ah	680 Ah	790 Ah	900 Ah	1020 Ah	1160 Ah	1310 Ah	1500 Ah	100 A
GYSFLASH 107.24		gel	—	—	500 Ah	560 Ah	630 Ah	700 Ah	760 Ah	830 Ah	900 Ah	
36 / 48 V	GYSFLASH 25.48	liquid	130 Ah	150 Ah	180 Ah	210 Ah	240 Ah	270 Ah	310 Ah	350 Ah	390 Ah	25 A
		gel	—	—	130 Ah	150 Ah	160 Ah	180 Ah	200 Ah	220 Ah	240 Ah	
	GYSFLASH 51.48	liquid	260 Ah	310 Ah	360 Ah	420 Ah	480 Ah	540 Ah	610 Ah	690 Ah	790 Ah	50 A
		GYSFLASH 53.48	gel	—	—	260 Ah	300 Ah	330 Ah	370 Ah	400 Ah	440 Ah	

100 A		Cables Anderson 175A/Texas
	5 m - 25 mm²	025721
100 A		Cables REMA 160A/Texas
	5 m - 25 mm²	025714
15 A		Cables REMA 160A/Anderson
	5 m - 16 mm²	069091
50 A		Cables Anderson 175A/Anderson
	5 m - 16 mm²	069107

BOOSTERS

LITHIUM

INSIDE

 SPECIALIST HOBBY • Non professional use • Utilisation non professionnelle • Nicht für gewerblichen Gebrauch.

-  START ENGINE
-  POWER BANK
- 
-  LIGHT

INCLUDED

 SUPER-SAFE SMART STARTING CABLE

- ✓ Nomad Power 401
- ✓ Nomad Power 501

 Nomad Power PRO 701

- ✓ Nomad Power PRO 801
- ✓ Nomad Power PRO 901 FC



12V

NOMAD POWER 401

900 A

350 A

1V/Cell



0,28 m - 5,2 mm²
AWG10
 SUPER-SAFE
SMART STARTING
CABLE

087316

NOMAD POWER 501

1200 A

500 A

1V/Cell



0,28 m - 5,2 mm²
AWG10
 SUPER-SAFE
SMART STARTING
CABLE

087323

	 LITHIUM			 START			 START PETROL & DIESEL	 INPUT	 OUTPUT	 cm	 kg
	CAPACITY/CELL	TYPE	FULL CHARGE	1V/Cell	0V/Cell	Peak Battery					
NP 401	2.5 Ah - 37 Wh	LiCoO2	3 h	350 A	700 A	900 A	12 V (Pb only)	USB-C : 5V/2A	(×1) USB 3.0 QC : 5/9/12V - 2A (×1) USB-A : 5V - 2.1A	14.5 × 8.5 × 3	0.37
NP 501	3 Ah - 45 Wh	LiCoO2	3 h 30	500 A	1000 A	1200 A	12 V (Pb only)	USB-C : 5V/2A	(×1) USB 3.0 QC : 5/9/12V - 2A (×1) USB-A : 5V - 2.1A (×1) JACK DC ø5.5 : 15V - 5A	17.5 × 8.5 × 3	0.46
NP PRO 701	4 Ah - 59.2 Wh	LiCoO2	3 h	700 A	1100 A	1250 A	12 V (Pb only)	USB-C : 5V/3A	(×1) USB 3.0 QC : 5V/2.4A 9V/2A 12V - 1.5A (×1) USB-A : 5V - 2.1A (×1) USB-C : 5V - 3A (×1) JACK DC ø5.5 : 15V - 10A	22.8 × 10 × 3.8	0.62
NP PRO 801	5 Ah - 74 Wh	LiCoO2	4 h	850 A	1300 A	1500 A	12 V (Pb only)	USB-C : 5V/3A	(×1) USB 3.0 QC : 5V/2.4A 9V/2A 12V - 1.5A (×1) USB-A : 5V - 2.1A (×1) USB-C : 5V - 3A (×1) JACK DC ø5.5 : 15V - 10A	22.8 × 10 × 3.8	0.73
NP PRO 901 FC	6 Ah - 92.5 Wh	LiCoO2	5h (with 15W charger) 1h15 (with 67W charger)	900 A	1400 A	1700 A	12 V (Pb only)	PD USB-C : 60W max	(×1) USB 3.0 QC : 5V/2.4A 9V/2A 12V - 1.5A (×1) USB-A : 5V - 2.1A (×1) USB-C Power Delivery : 60W (×1) JACK DC ø5.5 : 15V - 10A	22.8 × 10 × 3.8	0.79



Normal charge 100% in 3 h

Normal charge 100% in 4 h

FAST CHARGE
100% in 1 h 15

12 V

NOMAD POWER PRO 701

1250 A

700 A

1V/Cell



0,26 m - 8,3 mm²
AWG8
 SUPER-SAFE
SMART STARTING
CABLE

085855

NOMAD POWER PRO 801

1500 A

850 A

1V/Cell



0,26 m - 8,3 mm²
AWG8
 SUPER-SAFE
SMART STARTING
CABLE

085831

NOMAD POWER PRO 901 FC

1700 A

900 A

1V/Cell



0,26 m - 8,3 mm²
AWG8
 SUPER-SAFE
SMART STARTING
CABLE

085879

Recommendation 												
	5 > 70 Ah											
NP 401												
NP 501												
NP PRO 701						5 > 140 Ah						
NP PRO 801						5 > 150 Ah						
NP PRO 901 FC						5 > 150 Ah						

OPTION



67 W Fast USB-C Charger
✓ Nomad Power PRO 901 FC
087132



15 W USB-C Charger
✓ Nomad Power 401 / 501
✓ Nomad Power PRO 701 / PRO 801 / PRO 901 FC
087101



15 W USB-C Charger
✓ Nomad Power 401 / 501
✓ Nomad Power PRO 701 / PRO 801 / PRO 901 FC
087354

NOMAD POWER

BOOSTERS

LITHIUM

INSIDE

SPECIALIST HOBBY • Non professional use • Utilisation non professionnelle • Nicht für gewerblichen Gebrauch.

3 Lights modes
Normal
Flashing
S.O.S

NEW
12 2025

3 Lights modes
Normal
Flashing
S.O.S

NEW
12 2025

12 V

NOMAD POWER PRO XL

2000 A

1000 A
1V/Cell

088818

NOMAD POWER PRO XXL

3200 A

1500 A
1V/Cell

088924

OPTION

67 W Fast USB-C Charger
✓ Nomad Power PRO 901 FC
087132

15 W USB-C Charger
✓ Nomad Power 401 / 501
✓ Nomad Power PRO 701
/ PRO 801 / PRO 901 FC
087101

15 W USB-C Charger
✓ Nomad Power 401 / 501
✓ Nomad Power PRO 701
/ PRO 801 / PRO 901 FC
087354

3 Lights modes
Normal
Flashing
S.O.S

NEW
11 2025

218 Wh

NOMAD POWER
12/24 V
088931

★★★★★

Ultra High Capacity

499+ Wh

NEW
NOMAD
POWER
PRO 12/24 V
088566

Maximum
autonomy

× 2
Increased
vehicle starts

12 / 24 V

NOMAD POWER PRO TRUCK

2000 A

600 A
1V/Cell

027527
028845

NOMAD POWER 12/24 V

4000 A

2300 A
1V/Cell

088931

NOMAD POWER PRO 12/24 V

5000 A

2300 A
1V/Cell

088566

MADE IN CHINA	LITHIUM			START			START PETROL & DIESEL	INPUT	OUTPUT		POWER BANK		cm	kg
	CAPACITY/CELL	TYPE	FULL CHARGE	1 V/Cell	0 V/Cell	Peak Battery					OBD supply compatibility (with 054202)			
NP PRO XL	8 Ah - 118.4 Wh	LiPo	2 h with 67 W Fast USB-C charger 6.5 h with 15 W USB-C charger	1000 A	1500 A	2000 A	12 V (Pb/Lead only)	—	(×1) USB-C : 60 W max (×1) USB-A : 5 V - 2.4 A	(×1) USB 3.0 Quick charge : 5/9/12 V (×1) DC : 12/16 V - 10 A	—		31.1 × 15.2 × 6,5	2.2
NP PRO XXL	10.4 Ah - 153.9 Wh	LiCoO2	3 h	1500 A	2500 A	3200 A	12 V (Pb/Lead only)	(×1) USB-C : 5/9 V - 2 A/ 9 V - 2 A JACK DC 16.8 V/4 A	(×1) USB-A : 5 V - 2.4 A (×1) USB-A : 5 V - 1 A		—		25.2 × 15 × 18.8	3.1
NP PRO TRUCK	6 Ah - 155.4 Wh	LiCoO2	7 h	600 A	1500 A	2000 A	12 V/24 V (Pb/Lead only)	QC USB-C : 18 W max	(×1) USB-A : 5 V - 1 A (×1) USB-A : 5 V - 2.1 A	(×1) Cigarette Lighter : 12 V - 10 A	•		24.8 × 24.8 × 9.6	2.4
NP 12/24V	8.4 Ah - 218 Wh	LiCoO2	4 h	1900 A	3000 A	4000 A	12 V/24 V (Pb/Lead only)	(×1) USB-C : 5 V - 2 A/ 9 V - 2 A JACK DC 29 V/5 A	(×2) USB-A : 5 V - 2.4 A		•		29.5 × 24.5 × 17.5	4.4
NP PRO 12/24V	19.5 Ah - 499.59 Wh	LiCoO2	7 h	2300 A	3500 A	5000 A	12 V/24 V (Pb/Lead only)	JACK DC ø5.5: 29 V - 5 A USB-C: 5V/2A 9 V/2 A	(×2) USB-A : 5 V - 2.4 A		•		24.6 × 24.5 × 15	5.4

Recommendation																
NP PRO XL	5 > 180 Ah															
NP PRO XXL	5 > 180 Ah															
NP PRO TRUCK	5 > 140 Ah															
NP 12/24V	5 > 180 Ah															
	> 240 Ah															
NP PRO 12/24V	5 > 180 Ah															
	> 240 Ah															

GYS

67

NOMAD POWER

LITHIUM INSIDE



BOOSTERS SUPER CAPACITOR

INSIDE

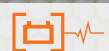
SUPER CAPACITOR TECHNOLOGY FOR STARTRONIC & GYSCAP



- ✓ NO BATTERY INSIDE
- ✓ NO MAINTENANCE
- ✓ FAST TO USE

- ✓ BOOSTER SANS BATTERIE INTERNE
- ✓ AUCUNE MAINTENANCE
- ✓ RAPIDE D'UTILISATION

- ✓ KEINE INTERNE BATTERIE
- ✓ KEINE WARTUNG
- ✓ SCHNELL EINSETZBAR



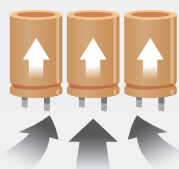
FULL
PROTECTION



-40/+65°C



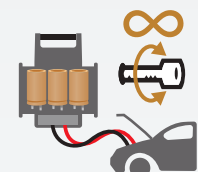
1 MILLION
CYCLES



FAST
CHARGE



NO SULFATION
DURING
STORAGE



UNLIMITED
STARTS

CHARGING MODES

	Vehicle battery	Cigarette lighter	Internal lithium battery
STARTRONIC 800	✓	✓	—
STARTRONIC HYBRID 900	✓	✓	✓
STARTRONIC SUPERCAP 12/24 V	✓	—	—

DC/DC CONVERTER INSIDE (>5V)



800 : 4 minutes
HYBRID 950 : 4 minutes
SUPERCAP 12 / 24 V : 5 minutes



INCLUDED
STARTRONIC 800
& HYBRID 950
CIGARETTE LIGHTER
for Easy charge
027404
12 V



- ✓ SMART
- ✓ SAFE
- ✓ POWERFUL



INCLUDED
Internal lithium battery
027411

- ➕ Output USB
- ➕ Light

100 % → Recharge the
supercapacitors 5 times

5×
800
F

INSIDE

12 V

STARTRONIC 800

800 A

12 V

DC/DC
converter

026735



5×
950
F

INSIDE

Lithium

STARTRONIC HYBRID 950

950 A

12 V

DC/DC
converter

026117



12 V / 24 V

10×
900
F

INSIDE

STARTRONIC SUPERCAP 12 / 24V

1050 A

12 V

DC/DC
converter

880 A

24 V

082816



MADE IN CHINA	START		START PETROL & DIESEL	Number of Capacitors	Integrated Inverter	INPUT CHARGE				Charging time				LIGHT	cm	kg
	1 V/Cell	0 V/Cell Peak				12 V	12 V/10 A	5 V/2 A	internal lithium battery	5 V/2 A	30 min	25 × 18.5 × 6	1,86			
	OFF	ON				OFF	ON	OFF	ON	OFF	ON	34 × 43 × 20	7			
STARTRONIC 800	800 A	1 400 A	—	Pb only	12 V	5 × 800 F	•	4 min	60 s	4 min	4 min	—	—	—	—	—
STARTRONIC HYBRID 950	950 A	1 660 A	—	Pb only	12 V	5 × 950 F	•	4 min	60 s	4 min	4 min	—	—	•	—	—
STARTRONIC SUPERCAP 12/24V	1 050 A 880 A	1 800 A 1 500 A	—	Pb only	12 V 24 V	10 × 900 F	•	5 min 2 min	3 min 2 min	—	—	—	—	—	—	—



Recommendation

STARTRONIC 800

5 × 90 Ah

STARTRONIC HYBRID 950

5 × 100 Ah

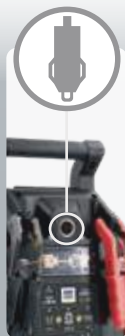
STARTRONIC SUPERCAP 12/24V

5 × 150 Ah





GYSCAP



SMART STARTER MANAGEMENT SYSTEM

SUPER CAPACITOR TECHNOLOGY

FULL PROTECTION -40/+65°C



- ✓ NO BATTERY INSIDE
- ✓ BOOSTER SANS BATTERIE INTERNE
- ✓ KEINE INTERNE BATTERIE
- ✓ NO MAINTENANCE
- ✓ AUCUNE MAINTENANCE
- ✓ KEINE WARTUNG
- ✓ FAST TO USE
- ✓ RAPIDE D'UTILISATION
- ✓ SCHNELL EINSETZBAR



1 MILLION CYCLES



FAST CHARGE



NO SULFATION DURING STORAGE



UNLIMITED STARTS

NEW 03/2026



12 V

5x 3000 F INSIDE

GYSCAP 12V DC/DC

1 600 A

DC/DC converter

087651

1.7 m - 25 mm² Cables 100% Cu



24 V

10x 3000 F INSIDE

GYSCAP 24V DC/DC

2 500 A

DC/DC converter

088504

2 m - 35 mm² Cables 100% Cu



GYSCAP 24V

2 500 A

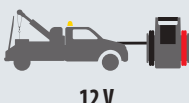
028944

2 m - 50 mm² Cables 100% Cu



CHARGING MODES

On charged vehicle battery



12 V

max 2 min 30

max 9 min



24 V

max 4 min

max 2 min 30

max 10 min

max 1 min 30

max 30 min

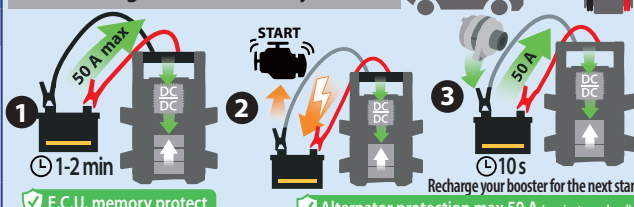
GYSCAP 12V & TWIN START EV 12V DC/DC

GYSCAP 24V DC/DC

GYSCAP 24V

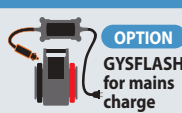
DC/DC CONVERTER

On discharged vehicle battery



✓ E.C.U. memory protect

✓ Alternator protection max 50 A (against overload)



4.12 + F5 p.6
029422 029439
12.12 + S7 p.7
029392 077331

max 15 min max 8 min

max 30 min max 16 min

max 1 h max 1 h



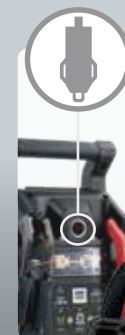
GYSCAP TWIN START

★★★★★

The Complete & Safe solution

for combustion & EV engine

NEW 03/2026



12 V

5x 3000 F INSIDE

GYSCAP TWIN-START EV 12V DC/DC

1 600 A

DC/DC converter TWIN

089990

Cables 100% Cu 1.7 m - 25 mm²



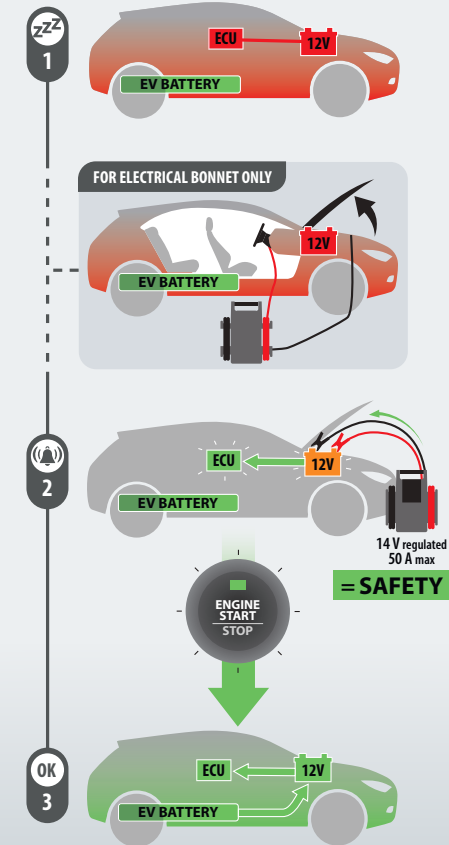
BREVET GYS GYS PATENT



2IN1

+ 12 V Booster

+ Special EV Rescue



GYSCAP

BOOSTERS • SUPER CAPACITORS INSIDE

MADE IN FRANCE	START								Number of Capacitors	DC/DC	INPUT CHARGE			
	1 V/Cell	0 V/Cell	Peak											
GYSCAP 12V DC/DC	1 600 A	2 700 A	10 000 A	Pb/Lithium LFP	12 V	–	5 × 3000 F	•	8-16V / 50 A max	4,5V-30V / 8 A max	35 × 44 × 19	7,2		
GYSCAP TWIN-START EV 12V DC/DC						14V/50A max								
GYSCAP 24V DC/DC	2 500 A	4 500 A	10 000 A	Pb/Lithium LFP	24 V	–	10 × 3000 F	•	16-32V / 50 A max	4,5V-30V / 8 A max	35 × 38 × 20	13		
GYSCAP 24V								–	24V	10-30 V (150 W max)	32 × 49 × 21,5	14		
Recommendation														
GYSCAP 12V DC/DC														
GYSCAP TWIN-START EV 12V DC/DC														
GYSCAP 24V DC/DC														
GYSCAP 24V														
225 Ah														
225 Ah														



ACCESSORIES

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TBP

TRADITIONAL TESTERS



TBP 100
6/12 V 20 > 100 Ah
PB BATTERY
055131

TBP 500
12 V 10 > 160 Ah
PB BATTERY
055148

BTW

CONNECTED TESTERS



BTW 6V/12V
6/12 V 7 > 240 Ah
ALTERNATOR 12 V PB BATTERY
077355

BT

DIGITAL TESTERS



BT 001
12 V 7 > 230 Ah
PB BATTERY
056640



NBT 200
12 V 20 > 150 Ah
ALTERNATOR 12 V PB BATTERY
024168

DBT

COLOR SCREEN TESTERS



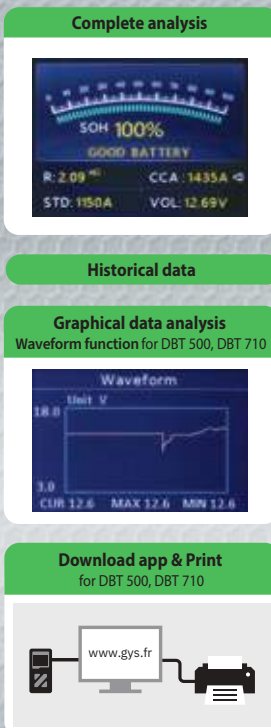
DBT 410
6/12 V 7 > 240 Ah
ALTERNATOR 6/12 V PB BATTERY
083233



DBT 500
6/12 V 7 > 240 Ah
ALTERNATOR 6/12 V PB BATTERY
079823



DBT 710
6/12 V 7 > 240 Ah
ALTERNATOR 6/12/24 V PB BATTERY
083585



MADE IN CHINA			TEST			DIGITAL	RESULT		TEMPERATURE COMPENSATION		kg		cm		L x W x H cm / kg
			BATTERY A	BATTERY V	CHARGE & START SYSTEM VEHICLE										
TBP 100	6-12V	20 > 100 Ah	•	•	12V	—	5/10s	—	—	1.5	16x1.8x30	30.7x17.2x10.3 / 1.5	15 min	—	—
TBP 500	12V	10 > 160 Ah	•	•	12V	—	15s	—	—	3.75	27x26x13	31x28.6x18.2 / 3.8	15 min	—	—
BTW 6V/12V	6-12V	7 > 240 Ah	—	min 4.5V	12 V	—	1s	•	•	0.11	11x3x2	7.5x4.5x16.4 / 0.16	instant	•	•
BT 001	12V	7 > 230 Ah	—	•	12 V	LED	1s	—	—	0.29	3x12x1.5	24.2x11.8x2.4 / 0.29	instant	•	•
NBT 200	12V	20 > 150 Ah	•	min 7V	12 V	•	1s	—	—	0.25	7x1.5x12	5x18x25.8 / 0.3	instant	•	•
DBT 410	6-12V	7 > 240 Ah	•	min 5V	6 / 12V	color screen 2.4"	1s	•	•	0.24	8x1.8x13.4	4.2x8.5x15	instant	•	•
DBT 500	6-12V	7 > 240 Ah	•	min 5V	6 / 12V	color screen 2.4"	1s	•	•	0.3	8x2x14	5x18.5x18.5 / 0.44	instant	•	•
DBT 710	6-12V	7 > 240 Ah	•	min 3 V	12 / 24V	color screen 3.2"	1s	•	•	0.9	10x3.5x20.5	10x18.4x25.3	instant	•	•

 Recommendation	TEST													CURRENT CCA SAE
	Battery/Batteries /Ladegeräte	Alternator Circuit/ Circuit alternateur/ Lichtmaschine/Schaltkreis		LIQUID	START /STOP ENGINE	EFB	AGM VRLA/GEL							
TBP 100	 		12 V	•	—	—	—			20 > 100 Ah			—	
TBP 500		 	12 V	•	—	—	—			10 > 160 Ah			0 > 1000 A	
BTW 6V/12V	 	 	12 V	•	•	•	•	7 > 240 Ah					10 > 2000 A	
BT 001		 	12 V	•	•	•	•	7 > 230 Ah		7 > 230 Ah			—	
NBT 200		 	12 V	•	—	—	•			20 > 150 Ah			200 > 1200 A	
DBT 410	 	 	6-12 V	•	•	•	•	7 > 240 Ah					10 > 2000 A	
DBT 500	 	 	6-12 V	•	•	•	•	7 > 240 Ah					100 > 2000 A	
DBT 710	 	 	6-12-24 V	•	•	•	•	7 > 240 Ah					—	





POWER INVERTERS

12/24 V DC > 230 V AC



PSW REMOTE CONTROL

For 601W-12



6 m

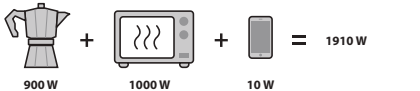
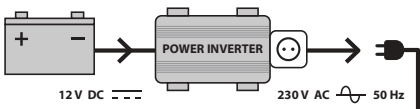
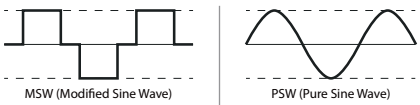
For 1002W RC-12, 1502W RC-12, 2002W RC-12, 2002W RC-24, 3000W RC-12, 000V RC-24



6 m

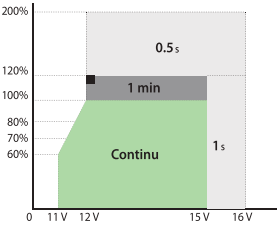
Input = 888 V
Output = 888 W

MSW / PSW TECHNOLOGY

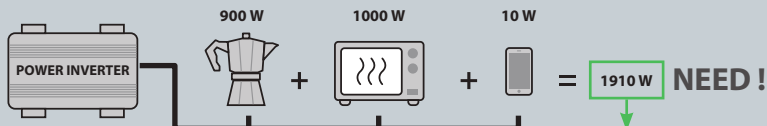
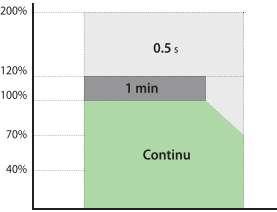


- Under-voltage / Over-voltage / Overload / Overheating / Output short-circuit
- Tension faible / Surtension / Surcharge / Surchauffe / Court-circuit
- Unterspannung / Überspannung / Überlastung / Überhitzung / Kurzschluss am Ausgang

Power based on output voltage
Puissance en fonction de la tension de sortie
Leistung in Abhängigkeit von der Ausgangsspannung



Power based on temperature
Puissance en fonction de la température
Leistung in Abhängigkeit von der Temperatur



SELECT THE RIGHT POWER INVERTER

- CHOISISSEZ VOTRE CONVERTISSEUR
- WÄHLEN SIE IHREN WECHSELRICHTER

HOME APPLIANCE - ÉLECTROMÉNAGER				
Microwave - Micro-Ondes - Mikrowelle		700 - 1000 W	30 - 50 min	1 h 30 - 2 h
Toaster - Grille Pain		800 - 1500 W	20 - 40 min	1 h - 2 h
Fridge - Réfrigérateur - Kühlschrank (40 L)		45 W	12 h	35 h
Kettle - Bouilloire - Wasserkocher		700 - 2500 W	15 - 45 min	35 min - 2 h
Espresso coffee maker - Cafetière espresso - Espresso-Maschine		1000 - 1600 W	20 - 30 min	1 h - 1 h 30
Drip coffee maker - Cafetière filtre - Filterkaffee-Maschine		800 - 1200 W	25 - 40 min	1 h 30 - 2 h
ELECTRONIC - ÉLECTRONIQUE				
Mobile phone - Téléphone - Telefon		5 - 10 W	55 - 110 h	155 - 310 h
Laptop - Ordinateur portable		60 - 95 W	5 - 9 h	16 - 28 h
Radio		10 - 40 W	14 - 55 h	40 - 155 h
TV 15"		40 W	13 h 30	39 h
TV 21"		50 W	11 h	31 h
Video game console - Console de jeux vidéo - Konsole für Videospiele		39 - 100 W	5 - 13 h	16 - 39 h
Camera - Appareil photo - Fotoapparat		4 - 19 W	25 - 135 h	78 - 390 h
COMFORT - CONFORT				
Light - Eclairage - Beleuchtung		100 W	5 h 30	16 h
Electrical heater - Chauffage électrique - Elektrische Heizung		1800 - 2500 W	12 - 20 min	35 - 45 min
Fan - Ventilateur - Lüfter		50 W	11 h	31 h
Hairdryer - Sèche cheveux - Fön		1000 - 2000 W	15 - 30 min	45 min - 1h 30
SAILING - NAUTISME				
Navigation lights - Feux de navigation - Navigationslichter		24 W	30 h	80 h
Radar		24 W	30 h	80 h
Autopilot mode - Pilote automatique		60 W	9 h	30 h
GPS/Sat nav. - GPS		6 W	110 h	310 h

* Usage duration (h) = $\frac{80\% \times \text{Capacity (Ah)} \times \text{Optimum Efficiency (\%)} \times \text{Input DC (V)}}{\text{Power (W)}}$

MADE IN CHINA	Power	Peak power	Pure Sin Wave	Optimum Efficiency	Input DC	Output AC	Output USB (2.1) DC			1.5 mm ²				cm		
															L × W × H cm / kg	
CONVERGYS 150	150W	300W	—	90,5 %	12V	230V	5V · 2 A	•	—	1.5 mm ²	•	—	0,5 kg	N/A	8 × 16.5 × 24.7 / 0.45	
CONVERGYS 300	300W	600W	—	85 %	12V	230V	5V · 2 A	•	•	2.5 mm ²	•	—	0,95 kg	N/A	21.3 × 20 × 6.8 / 0.95	
PSW 601W RC-12	600W	1200W	•	90 %	12V	230V	5V · 2 A	—	cables	6 mm ²	•	•	6 m	2,2 kg	26.5 × 17 × 7.5	31 × 22 × 12 / 2.3
PSW 1002W RC-12	1000W	2000W	•	90 %	12V	230V	5V · 2 A	—	cables	10 mm ²	•	•	6 m	4,7 kg	37.5 × 21 × 10	44 × 27 × 16 / 4.5
PSW 1502W RC-12	1500W	3000W	•	90 %	12V	230V	5V · 2 A	—	cables	16 mm ²	•	•	6 m	5 kg	37.5 × 21 × 10	44 × 27 × 16 / 4.6
PSW 2002W RC-12	2000W	4000W	•	90 %	12V	230V	5V · 2 A	—	cables	22 mm ²	•	•	6 m	6,25 kg	38.5 × 25 × 10	43 × 32 × 16.5 / 5.7
PSW 3000W RC-12	3000W	6000W	•	85 %	12V	230V	5V · 2 A USB-C 18W (5V/3.1 A - 9V/2 A - 12V/1.5 A)	—	cables	18 mm ²	•	•	6 m	10.7	49.8 × 28.8 × 14.2	58 × 35 × 28 / 11.2
MSW 82000	2000W	4000W	—	80 %	24V	230V	5V · 2 A	—	cables	12 mm ²	•	•	—	5,8 kg	35 × 20 × 28	45.3 × 26.8 × 16.1 / 4.9
PSW 2002W RC-24	2000W	4000W	•	90 %	24V	230V	5V · 2 A	—	cables	12 mm ²	•	•	6 m	6,25 kg	38.5 × 25 × 10	43 × 32 × 16.5 / 5.7
PSW 3000W RC-24	3000W	6000W	•	85 %	24V	230V	5V · 2 A USB-C 18W (5V/3.1 A - 9V/2 A - 12V/1.5 A)	—	cables	18 mm ²	•	•	6 m	10.7	49.8 × 28.8 × 14.2	58 × 35 × 28 / 11.2

12 V



CONVERGYS

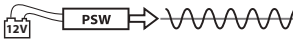
CONVERGYS 150
027022



CONVERGYS 300
027053
027046



12 V



PURE SINE WAVE

PSW
601W RC-12

067332
067349



PSW
1002W RC-12

067356
067363



PSW
1502W RC-12

067370
067387



PSW
2002W RC-12

067394
067400



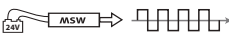
PSW
3000W RC-12

089853



NEW
01/2026

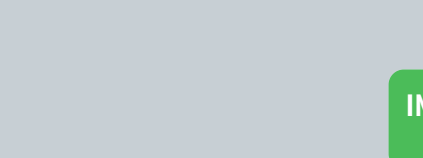
24 V



MODIFIED SINE WAVE

MSW 82000

027237
027244



PSW
2002W RC-24

067417
067424



PSW
3000 RC-24

089860



NEW
01/2026

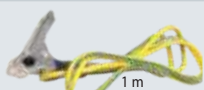
INCLUDED
FOR ALL



48 cm



48 cm



1 m

AIR COMPRESSOR

NOMAD AIR
COMPRESSOR
088795

NEW

INCLUDED



Nozzle set



USB-C / USB-C



30L/ min

5 INFLATION MODES

- Car (2.50 bars)
- Motorbike (2.40 bars)
- Ball (4.10 bars)
- Bike (0.55 bars)
- Favorites (1.40 bars)

Ultra light
& Compact



INPUT
USB-C

OUTPUT
USB-A

OPTION

15 W USB-C Charger
087101

15 W USB-C Charger
087354

NOMAD AIR COMPRESSOR	LITHIUM Battery			AIR	INPUT	OUTPUT	cm	kg
	CAPACITY	TYPE	FULL CHARGE					
	2.5 Ah / 27.75 Wh	Lico02	2h15	10 bars	USB-C: 5V/2A	(x1) USB-A: 5V - 2.1A	6.4 × 5.65 × 17.55	0.61

MEMORY SAVER

NOMAD OBD
MEMORY SAVER
085480



included

Clamps - 95 cm

Charger - 1.1 m



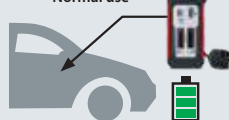
FULL
PROTECTION

Ultra light & Compact

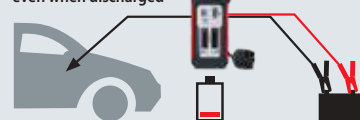
Lithium
battery
INSIDE

2 POSSIBILITIES

Normal use



Keep using Nomad OBD
even when discharged



Connected to booster

CABLE OBD
- Câble OBD
- Kabel für OBD



MEMORY AUTO SAVE CABLE OBD
Fuse 7,5 A - 1,5 m
054202

EV CHARGING

Rechargement EV • Laden für Elektrofahrzeuge
• Carga de EV • Ricarica per veicoli elettrici

6 A > 32 A

Power Grid		RECHARGE TIME (20 to 100%)*															
		230 V (1 ph)								400 V (3 ph)							
		6 A 1.4kW	8 A 1.8kW	10 A 2.3kW	13 A 2.9kW	16 A 3.7kW	20 A 4.6kW	32 A 7.4kW	6 A 4.1kW	8 A 5.5kW	10 A 6.9kW	13 A 8.9kW	16 A 11kW	20 A 14kW	32 A 22kW		
Example of battery capacity	10 kW	6 h	4 h30	3 h30	3 h	2 h	1 h30	1 h	2 h	1 h30	1 h	50 min	40 min	-	-		
	20 kW	12 h	9 h	7 h	5 h30	4 h30	3 h30	2 h	4 h	3 h	2 h30	2 h	1 h30	-	-		
	50 kW	29 h	22 h	18 h	13 h	11 h	9 h	5 h30	9 h	7 h30	6 h	4 h30	3 h	2 h30	1 h30		
	60 kW	35 h	26 h	21 h	16 h	13 h	10 h30	6 h30	11 h30	9 h	7 h	5 h30	4 h	3 h30	2 h		
	70 kW	40 h	30 h	24 h	19 h	15 h	12 h	7 h30	13 h30	10 h	8 h	6 h30	5 h	4 h	2 h30		
	80 kW	46 h	34 h	27 h	22 h	17 h	14 h	8 h30	15 h30	11 h30	9 h	7 h	6 h	4 h30	3 h		

*Indicated values

INCLUDED

	075320	080676
16 A / 1 ph	✓	—
13 A / 1 ph	—	✓
32 A / 3 ph	✓	✓
16 A / 1 ph	—	✓

+ more input options...



available on request

IP 65

23 × 16 × 9 cm
46 × 20.5 × 38 cm / 6 kg

SUPER PRO SMART
EV CHARGE

6 → 32A 1ph / 3ph

075320
080676

TIMER FUNCTION
Delay start 1h → 24h



EV CHARGING - PORTABLE

10/16 A 1 ph

028975



EV CHARGING - STANDARD CABLES

32 A 1 ph

079687



EV CHARGING - SPIRAL CABLE

32 A 1 ph

028982

32 A 3 ph

079694

	IP	U ₁	I ₁	P	⚡	⚡	↔	⚡
SUPER PRO SMART EV CHARGE	65	1 ph 3 ph + N	6/8/10/13/ 16/20/32 A	1,4 → 22kW	•	—	5 m	Type 2
EV CHARGING PORTABLE	66	1 ph	10 / 16 A	2,3 / 3,7kW	•	—		Type 2
EV CHARGING SPIRAL CABLE	66	1 ph	32 A	7,4 kW	—	•		Type 2
EV CHARGING STANDARD CABLES	55	1 ph	32 A	7,4 kW	—	•		Type 2
	55	3 ph	32 A	22 kW	—	•		

OPTION

21 × 43 ×
57 cm
060432

IP67



EV BATTERY ACCESSORIES

EQUIPMENT FOR EV AND HYBRID APPLICATIONS - Équipements pour opérations sur véhicules électriques & hybrides - Ausrüstung für den Betrieb von Elektro- und Hybridfahrzeugen

FACE SHIELD WITH HEADBAND
- ÉCRAN FACIAL AVEC SERRE-TÊTE
068018



INSULATING GLOVES (T10)
- GANTS ISOLANTS (T10)
068025



JACKET - Veste - Jacke



98% cotton,
2% antistatic
EN ISO 11612
A1+A2-B1-
C1-E3-F1
S (40/42)
046368
M (44/46)
046375
L (48/50)
046382
XL (52/54)
046399
XXL (56/58)
046412
IEC 61482-2
Class 1-4kA
EN 1149-5
EN ISO 11611
Class 2-A1
& A2
EN 14404
+A1
Type 2

TROUSERS - Pantalon - Hose



98% cotton,
2% antistatic
EN ISO 11612
A1+A2-B1-C1-E3-F1
S (40/42)
046313
M (44/46)
046320
L (48/50)
046337
XL (52/54)
046344
XXL (56/58)
046351
IEC 61482-2
Class 1-4kA
EN 14404
+A1
Type 2
EN 1149-5

Working zone warning kit
- Kit pour le balisage de la zone d'intervention
- Kennzeichnungsset für Hochvolt-Bereiche
064409

Red and white warning pole - Balise de signalisation rouge et blanche	x 4
Red and white bounding line - Chaîne de délimitation rouge et blanche	x 1
Sign board "Danger, working area EHV" - Pancarte de signalisation "Danger, zone de travail VEH"	x 2



EV BATTERY LIFT

1T MOBILE LIFTING TABLE WITH HYDROPNEUMATIC PUMP - Table élévatrice mobile 1 tonne avec pompe hydropneumatique - Mobiler 1-Tonnen-Hubtisch mit hydropneumatischer Pumpe

083912
Weight : 385 kg

max : 148 cm
min : 130 cm

1 t
max



Hydropneumatic pump
- Pompe hydropneumatique

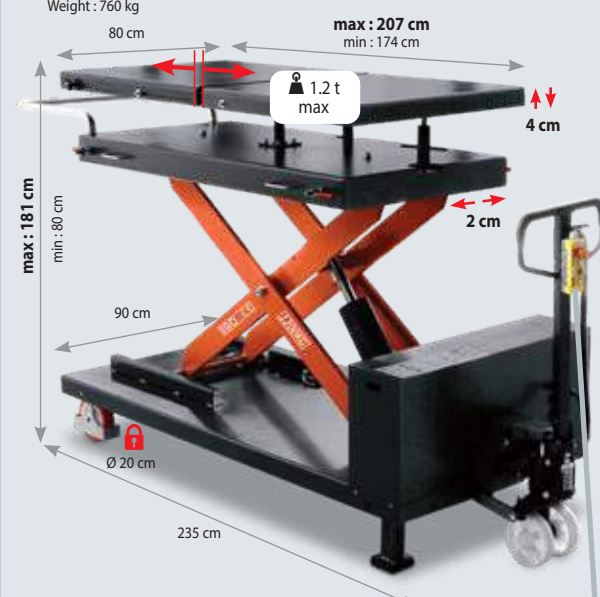
110 s
30 s

1.2T LIFTING TABLE FOR ELECTRIC VEHICLE BATTERIES - Table de levage 1.2T pour batteries de véhicule électrique - 1,2T Hubtisch für Elektrofahrzeugbatterien

083929
Weight : 760 kg

max : 207 cm
min : 174 cm

1.2 t
max



230 V ~1 phase 50 Hz

FAST : 45 s

PRECISE : 170 s

40 s



BATTERY LIFT

JOBSITE XL HAND TROLLEY
039568

18.3 kg 66 x 47 x 20 cm / 19.5 kg



MULTITOOL TRUCK
max 200 kg

067158

90 kg
123 x 79 x 39 cm / 95 kg

INCLUDED

for battery

for brake caliper

for wheels



SAFE

EN 14238 + A1

SAFE LIFTING



ULTRA
COMPACT
103 cm

WORKSHOP EQUIPMENT

ROUND STOOL WITH TOOL STORAGE

- Tabouret - Werkstatt-Rollhocker

057555
38 x 38 x 44 cm - 5.2 kg
⊗ 41 x 19 x 41 cm / 5.6 kg



PLASTIC STOOL WITH TOOL STORAGE

- Tabouret en plastique avec rangements - Kunststoffhocker

085916
3.9 kg
⊗ 61 x 36 x 16 cm / 4.6 kg



3-DRAWER WORKSHOP STOOL

- Tabouret d'atelier 3 tiroirs - Werkstattthocker 3 Schubladen

079878
47 x 35 x 43 cm / 12 kg
⊗ 38.5 x 37 x 38.5 cm / 13 kg



MECHANICS CREEPER WITH TILTING HEADREST

- Chariot de visite - Werkstatt-Rollliege

057548
102 x 43 x 11 cm / 5.3 kg
⊗ 104 x 45 x 13 cm / 6 kg



2 IN 1 MECHANICS CREEPER

- Chariot de visite 2 en 1 - Werkstatt-Rollliege

079861
102 x 40 x 14 cm
⊗ 40 x 13 x 63 cm - 7.6 kg



FOLDING STEP STOOLS - Marche pieds (Aluminium)

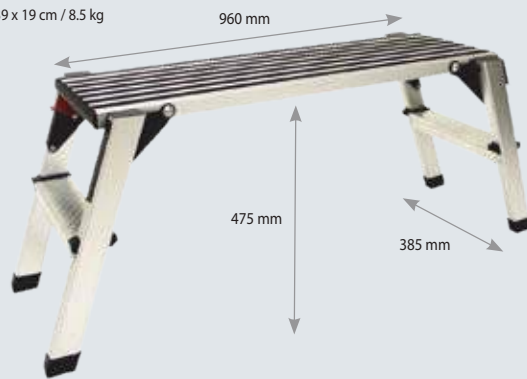
- Arbeitspodest klappbar

080041
7.3 kg
⊗ 100 x 39.5 x 19 cm / 8.1 kg



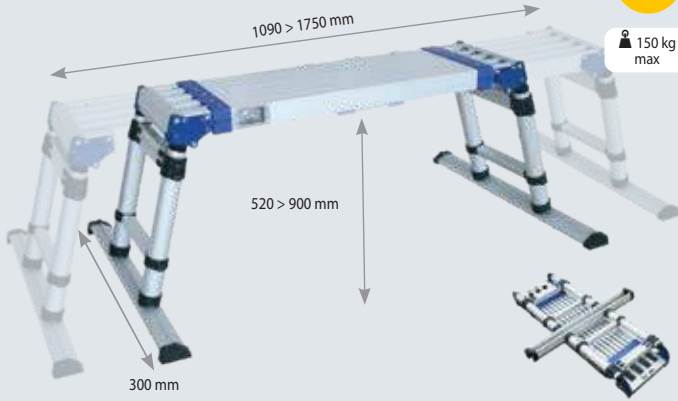
057562

7.9 kg
⊗ 102 x 39 x 19 cm / 8.5 kg



058552

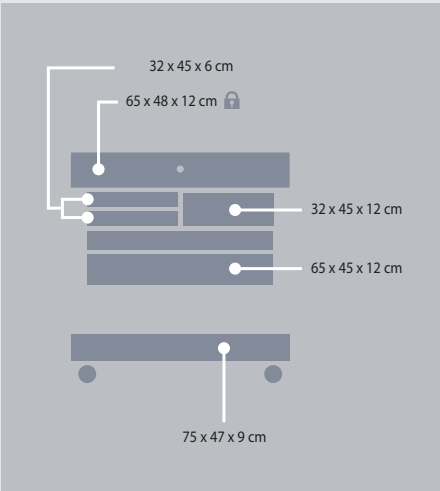
⌵ 113 x 41 x 16 cm / 16 kg
⊗ 117 x 42 x 17 cm / 17 kg



WORKSTATION PREMIUM 5 DRAWERS

- Servante premium 5 tiroirs

076143
⌘ 64 kg
Capacity 320 kg



PLASTIC TROLLEY 3 SHELVES

- Servante plastique 3 plateaux



WORKSTATION 3 SHELVES 1 DRAWER

- Servante d'atelier 3 plateaux 1 tiroir



ACCESSORIES

MANUAL TOOL FOR BLIND RIVETS
- Riveteuse manuelle - Manueller Blindnietgerät

For BLIND rivets - Pour rivets POP
- Für Blindniet

Steel / Acier

Ø 3.2/4.0/4.8/6./6.4

Alu

Ø 3.2/4.0/4.8/6./6.4



061323

Made in Taiwan

MAGNETIC COVER - Couverture magnétique - Magnetschutzdecke



1.06 m x 0.6 m
061446

INFRARED THERMOMETER
- Thermomètre infrarouge



Adjustable emissivity:
0.10 ~ 1.00



079922

-50 / +600 °C
-58 / +1112 °F

GLOVES - Gants - Handschuhe - Guantes



Anti-cut
- Anti coupure
T9: 045897



EN388
4342C



✓ touch screen friendly
- écran tactile

High resistance anti-cut
- Anti coupure haute résistance
EN 420
EN 388:4121
T9: 045910
T10: 045927



High dexterity anti-cut
- Anti coupure haute dextérité
EN 420
EN 388:1121
T9: 045903
T10: 045934



Cult. Leather
Leder

Ultra Flexible

T10
064188



EN388
2011 X

EN420
2003
+A1

HEAT COVER - Couverture anti-chaleur - Hitzeschutzdecke - Manta anti-calor - Protecção anti-aquecimento



PROTEC 550
550°C/1000°F - Class M0
2 m x 2 m - 580 g/m²
050495



PROTEC 1200
1200°C/2200°F - Class M0
1.75 m x 1.5 m - 1200 g/m²
050204



PROTEC 1300
1300°C/2400°F - Class M0
XL: 2 m x 1.8 m 620 g/m²
053595



PROTEC 1300L
1300°C/2400°F
XL: 2 m x 1.8 m 420 g/m²
060500

PROTECTION GOGGLES
- Lunettes de protection - Schutzbrillen

EN 166



Shade/IR0
042810



Shade/IR0
042827



Shade/IR5
042841



Shade/IR0
047778



Shade/IR0
047792

SET OF 2 MAGNETS
- Jeu de 2 aimants - Schweißmagnet



(x2)
052291

RESPIRATORY MASKS - Masques respiratoires - Atemschutzmaske - Máscaras respiratorias



FFP3 - EN 140 / EN 143 / EN 166
(x1) Size M/L
037021



FFP3 - EN 140 / EN 143
(x1) Size M/L
037014



Étui / Case
037045



FFP3 - EN 143 : 2000 P3
Anti poussières
/ Anti odeurs
037038

JUMPER CABLES

320 A > 1000 A

														
056206														
564015														
056404														
056602														
056190														
056312														
056329														
056336														
056343														
056558														
056541														
056619														

PRO BRASS CLAMPS

BRASS CLAMPS, NON-INSULATED - Pincas laiton, non isolées - Messingklammen, nicht isoliert - Pinzas de latón, no aisladas - Morsetti in ottone non isolati



			 x 8		TYPE
056206	320 A	3 m	—	16 mm²	(CCA)
564015	500 A	3 m	—	25 mm²	(CCA)
056404	700 A	4,5 m	—	35 mm²	(CCA)
056602	1000 A	5,1 m	—	50 mm²	(100% Cu)
056190	1000 A	4,5 m	INCLUDED	50 mm²	(100% Cu)

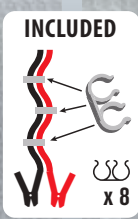
PRO INSULATED CLAMPS

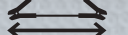
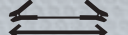
INSULATED CLAMPS - Pincas isolées - Isolierte klappen - Pinzas aisladas - Morsetti isolate



		ESSENCE BENZINE PETROL	DIESEL		 x 8		TYPE	DIN 72553
056312	200 A	1,5l		3 m	—	10 mm²	≈ Ø Cu	—
056329	320 A	2,5l		3 m	—	16 mm²	≈ Ø Cu	•
056336	500 A	5,5l	3l	3,5 m	—	25 mm²	≈ Ø Cu	•
056343	700 A	7l	4l	4,5 m	—	35 mm²	≈ Ø Cu	•
056558	1000 A	7l	4l	4,5 m	INCLUDED	50 mm²	(100% Cu)	—

SUPER PRO INSULATED CLAMPS



				TYPE				TYPE
056541	700 A	4,5 m	35 mm²	100% Cu	056619	1000 A	5 m	50 mm² 100% Cu

ACCESSORIES



Current clamp
- Pince
ampèremétrique
- Strommesszange

400 A
053991
600 A
053984

CLAMPS - Pincas • Klemmen • Pinzas • 充电夹

	40 A	60 A	200 A	300 A	600 A	650 A	700 A	850 A	1000 A	300 A	600 A
I 100%	30 A	60 A	100 A	200 A	120 A	120 A	120 A	170 A	200 A	-	-
I peak	75 A	150 A	200 A	300 A	600 A	650 A	700 A	850 A	1000 A	-	-
max	✕± 30 mm	✕± 25 mm	✕± 38 mm	✕± 45 mm	✕± 40 mm	✕± 35 mm	✕± 28 mm	✕± 44 mm	✕± 55 mm	✕± 38 mm	✕± 38 mm
max	2.5 mm²	16 mm²	16 mm²	25 mm²	35 mm²	25 mm²	25 mm²	35 mm²	70 mm²	50 mm²	95 mm²
	  (x2)	Compact   (x2)	 	 	 	 	 	 	 	 	 
	053106	071896 071889	053502 053403	053700 053601	053779 053786	055551 055544	025783 025776	053816 053793	025769 025752	038059	038066

CABLE LUGS • Cosses • Terminal Kabelschuhe • Kabelschoen

	16 mm²	M10	×10	038219		75 mm²	M16	×10	038257		25 mm²	M5	×100	047525		10 mm²	M16	×100	047501	
	25 mm²	M10	×10	038226							16 mm²	M15	×100	047518						
	35 mm²	M14	×10	038233																
	50 mm²	M14	×10	038240																

**CABLES EN 60245-6/H01N2-D
(Rubber - Caoutchouc)**

CABLES EN 60245-6/H01N2-D (Rubber - Caoutchouc)				
			A (60%)	A (35%)
16 mm ²	100 m	046252	121	131
	≱ x m	046207		
25 mm ²	5 m	045408	165	185
	100 m	046603		
35 mm ²	≱ x m	046306	211	243
	100 m	046702		
50 mm ²	≱ x m	046405	275	323
	100 m	046801		
70 mm ²	≱ x m	046757	351	419
	100 m	046832		
95 mm ²	≱ x m	046863	433	527

HIGH FLEXIBILITY ELECTRICAL CABLES






A
(60%)

A
(35%)

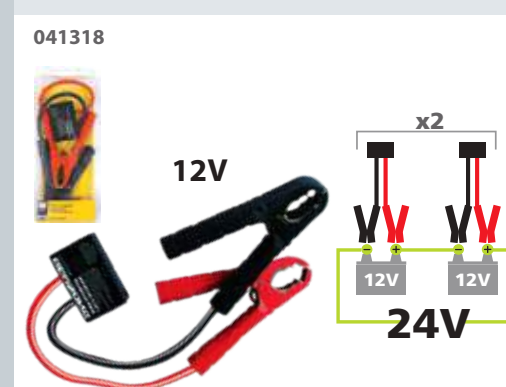
10 mm ²	100 m	054882	054875	88	92
	20 m	056107	056091		
16 mm ²	100 m	054905	054899	120	130
	20 m	056121	056114		
25 mm ²	100 m	054929	054912	164	184
	20 m	056145	056138		
35 mm ²	100 m	054943	054936	210	240
	20 m	056169	056152	210	240
50 mm ²	100 m	054967	054950	273	320
	20 m	056183	056176	273	320
70 mm ²	50 m	—	056565	310	380



DINSE CONNECTORS • Connecteurs Texas • Stecker • Conectores

								
		I A max				Compatibility		Ref.
	CFM 25.14	200	10/25	14	9	CM 25.14, CF 25.14	x1	045507
	CFM 50.21	300	35/50	21	13	CM 50.21, CF 50.21	x1	045606
	CFM 70.21	400	50/70	21	13	CM 70.21	x1	047488
	CM 25.14	200	10/25	14	9	CF 25.14	x20	045668
	CM 50.21	300	35/50	21	13	CF 50.21	x10	045613
	CM 70.21	400	50/70	21	13	CF 70.21	x5	045750
	CM 95.24	500	70/95	24	13	CF 95.24	x5	047495
								
	CF 25.14	200	10/25	14	9	CM 25.14	x30	045651
	CF 50.21	300	35/50	21	13	CM 50.21	x10	045620
	CF 70.24	400	50/70	24	13	CM 70.21	x5	045736
	CF 95.24	500	70/95	24	13	CM 95.24	x5	072374

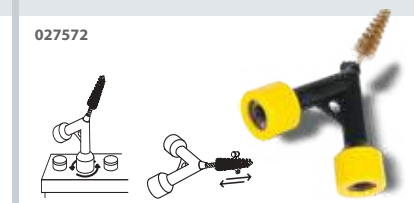
ANTI-ARC PROTECTION



ACIDIMETER (PH METER)



BATTERY TERMINAL CLEANING BRUSH



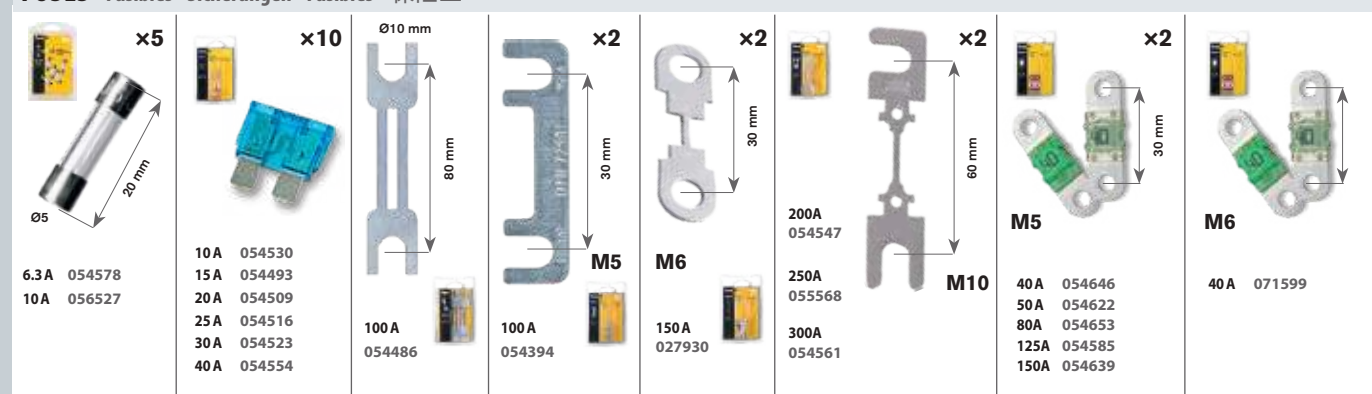
ADJUSTABLE BATTERY CARRIER



QUICK CONNECTORS



FUSES • Fusibles • Sicherungen • Fusibles • 保险丝


BATTERY TERMINAL • Cosses batterie • Polklemmen • Terminales batería • 電池端子

SOLAR POWERED CHARGER WITH ACCESSORIES • Kit solaire de maintien de charge avec accessoires • Solarpanel zur Ladeerhaltung mit Zubehör • Kit solar de mantenimiento de carga



SOLAR PANEL • Panneau solaire • Solarpanel • Panel solar



INSPECTION LAMP - Lampe inspection - Inspektionslampen

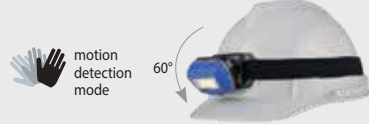
FRONTAL INSPECTION LAMP 280 L

100-280 lumens

3 W COB LED
80 CRI+, 6500 K
3.7 V - 1500 mAh Li-po
micro USB charging
operating time
High position : 2 h
Low position : 6 h

IP 65 / 23 x 7.8 x 4.7 x 4.2 cm
40 x 8.8 x 5.5 cm / 200 g

060845



HANDS-FREE TORCH 360 L

180-360 lumens

3.7 V - 2200 mAh Li-ion
Charging time: 3.5 h
operating time
High position : 3 h
Low position : 6 h

26 x 15.9 x 2.5 cm
3.5 x 30 x 16 cm

088559

NEW



PORTABLE LAMP 400 L

400 lumens

COB LED
Li-ion
Charging time : 8 h
operating time
High position : 2.5 h
Low position : 5 h
Top light (1 W) : 6 h

23 x 6.5 x 4 cm / 480 g
13 x 7 x 23.5 cm

059153



INSPECTION LAMP MINI 350 L

0-350 lumens

COB LED
3.7 V - 1100 mAh Li-ion
USB charging (3 h)
operating time
3 > 6.5 h

IP 20

075894

50 lumens

120 lumens

350 lumens



INSPECTION LAMP PRO 800 L

120-800 lumens

COB LED
3.7 V - 2600 mAh Li-ion
USB charging (4 h)
operating time
2.5 > 9 h

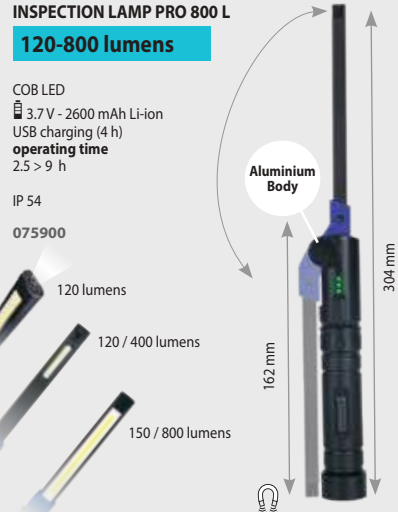
IP 54

075900

120 lumens

120 / 400 lumens

150 / 800 lumens



UNDER BONNET LAMP - Lampe sous capot - Leuchte für Motorhaube

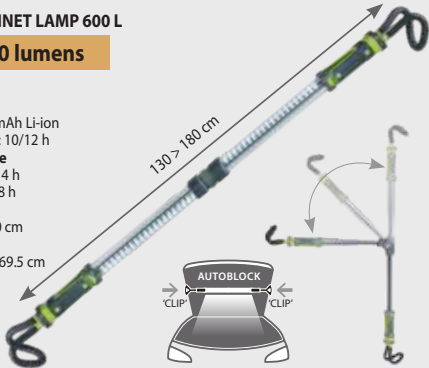
UNDER BONNET LAMP 600 L

500-1000 lumens

120 COB LED
3.7V - 4000 mAh Li-ion
charging time : 10/12 h
operating time
High position : 4 h
Low position : 8 h

26 x 10 x 10 cm
2.3 kg
23.5 x 12 x 69.5 cm

059962



UNDER BONNET LAMP 800 L

250-800 lumens

120 COB LED
3.7V - 4000 mAh Li-ion
charging time : 10/12 h
operating time
High position : 3 h
Low position : 6 h

2 kg
60.7 x 15 x 11.3 cm

058002



WORKLIGHT WITH TRIPOD - Projecteur sur trépied - Arbeitsleuchte mit Standfuß

TRIPOD LAMP 3000 L

3000 lumens

35 W COB LED
2 m power cord

IP 44
4.1 kg
103 x 21.5 x 10 cm

059979



TRIPOD LAMP 4000 L

4000 lumens

3 x 20 COB LED,
total 60 LED
3 m power cord

6.4 kg
22 x 16 x 116 cm

059986



AUTOMOTIVE BATTERIES

Batteries de démarrage - Starterbatterien - Baterías de arranque
- Automotive accu's - Baterias de Automóvel - Minotrapiec
окудотув - Пусковые батареи - 汽车启动电池

Curves	Pb* (except gel)	Pb* (incl. gel)	Battery overcharged protection	100% charged	Maintenance	Battery desulphation	Fast Charge	Fast Charge ++
W	✓	-	-	✓	-	-	-	-
W2	✓	-	✓	-	-	-	-	-
WU	✓	-	✓	-	✓	-	-	-
WUoU	✓	✓	✓	✓	✓	-	-	-
IWUoU	✓	✓	✓	✓	✓	✓	✓	-
I REGULATED IUoU FAST CHARGE	✓	✓	✓	✓	✓	(except Artic)	✓	✓
7 STEP GYSFLASH Pb	✓	✓	✓	✓	✓	✓	✓	✓

* Pb : AGM / EFB / VRLA / Liquid / SLI / SLA / Calcium...

GYSFLASH Lithium

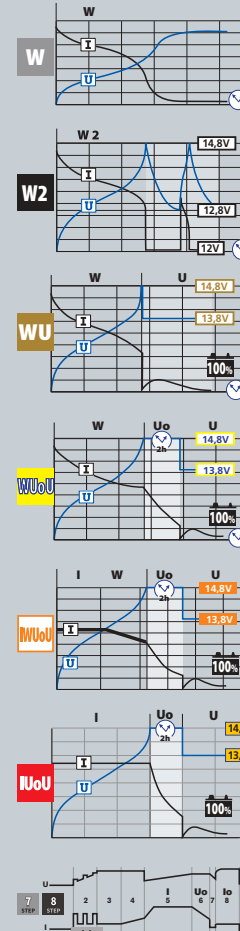
8 STEP
Li-ion

8 STEP
LiFePO₄

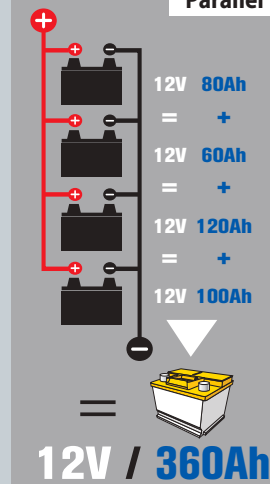
9 STEP
Li-ion

9 STEP
LiFePO₄

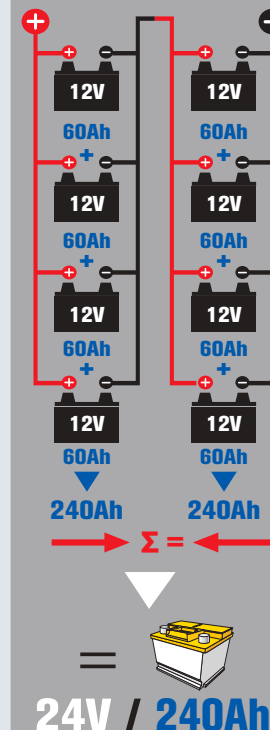
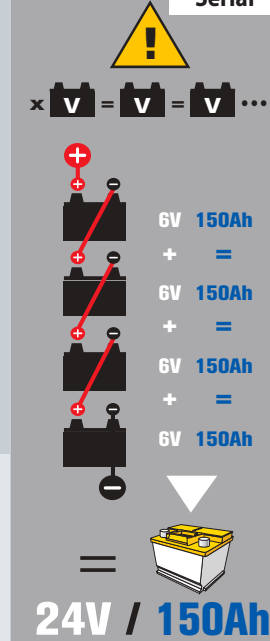
LiFePO₄ / Li-ion / Li-Po / NMC /
LCO / MCO / NCA...



Parallel



Serial



MARKETING



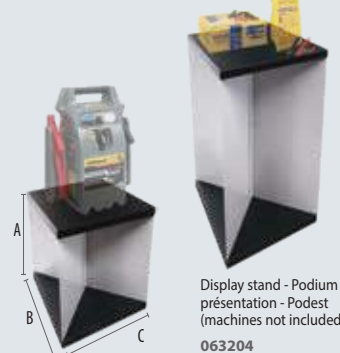
Catalogs and posters available
for download on our website
www.gys.fr



A - Marquee
3 x 3 m
098022

B - Open
Marquee
2 x 2 m
098039

C - Banner
3 x 0.50 m
098015



Display stand - Podium de
présentation - Podest
(machines not included)

063204
A : 45 cm, B : 50 cm, C : 50 cm
063211
A : 80 cm, B : 50 cm, C : 50 cm



Retail display space with 2 shelves
- Linéaire de vente avec 2 étagères
- Lochwandregal mit 2 Böden
(machines not included)
060784



Type	FA1	FA2	SB1
complete - complet - komplett	062429	062443	061149
without display stand - sans linéaire - ohne Regal	062436	062450	062412



INVEST IN THE FUTURE

CHARGE

2026

GYS France

Headquarters

1 rue de la Croix des Landes
CS 54159
53941 Saint-Berthevin - Cedex
Laval - France
Tel +33 2 43 01 23 60
E-mail service.client@gys.fr



ZI, 134 bd des Loges
53941 Saint-Berthevin
Laval - France

Logistics center

2 Rue Jean Dausset
53810 Changé - France
Tel +33 2 43 01 54 33

GYS Germany

Professor-Wieler
Straße 11
52070 Aachen
Deutschland
Tel +49 241/189-23-710
Fax +49 241/189-23-719
E-mail aachen@gys.fr

GYS UK

Unit 3 - Great Central Way
Rugby - Warwickshire
CV21 3XH
United Kingdom
Tel +44 1926 338 609
Fax +44 1926 429 764
E-mail uk@gys.fr

GYS Italia

Via Porta Est, 7
30020 Marcon - VE
Italia
Tel +39 041 53 21 565
E-mail italia@gys.fr

GYS Ibérica

Avenida Pirineos 31
Nave 9
San Sebastian de los Reyes
28703 Madrid
España
Tel +34 917 409 790
E-mail iberica@gys.fr

GYS China

Lot N°15 - 6666 bd Songze
201706 Qingpu
Shanghai - China
Tel +86 6221 4461
Fax +86 5226 0067
www.gys-china.com.cn
E-mail
contact@gys-china.com.cn

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