



Truck workshop equipment

WORKSHOP TOOLS • BATTERY BALANCING • DENT REMOVAL • INDUCTION HEATING • SPOT WELDING •
PLASMA CUTTING • MIG-TIG-MMA WELDING • CHARGERS • STARTERS • BOOSTERS • ENERGY STATION • TESTER

TROLLEY IW1

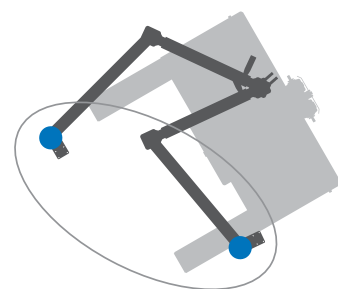
Ergonomic impact wrench holder



The impact wrench support is an ergonomic and efficient tool, facilitating the use of heavy-duty impact wrenches. It allows an operator to support the mass, torque and all the vibrations of the impact wrench when using it on a heavy-duty vehicle. Designed to improve the daily life of professionals, it helps to minimize the effort when using heavy-duty impact wrenches. Its sophisticated design allows for simple and easy evolution in work areas, to adapt to a wide range of impact wrenches and to ensure a stable working position.

- Elimination of weight, vibration and torque
- Articulated arm.
- Adjustable balancing effort depending on the weight of the impact wrench.
- Compatible with a wide range of impact wrenches (max 20 kg).
- Great handling and stability (handbrake)
- Empty weight 70 kg

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Great freedom of movement



Product reference

TROLLEY IW1 impact wrench support (sold without impact wrench)	063136
Hydraulic oil 1L	053397

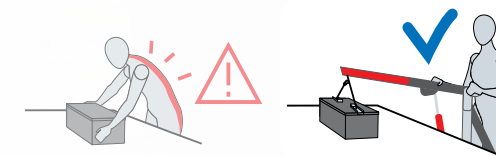
MULTITOOL TRUCK

3 in 1 workshop crane



The MULTITOOL TRUCK is an ergonomic lifting trolley for the maintenance of heavy goods vehicles: tire, hub, brake disc and caliper, battery. Versatile and easy to use, it allows you to work without physical effort.

- Easy access in restricted areas
- Great maneuverability and stability (4 directional wheels)
- Lifting from the ground up to 1.80m without effort
- Maximum load with hook 200 kg (CMU)
- Certified lifting components (chain, cable, winch, hook, cylinder)
- "TMS Pros Action" financial aid eligible



3 ACCESSORIES INCLUDED

Lifting hook for
brake caliper 60
kg max.



Battery lifting hook
60 kg max.



Wheel lifting fork
Ø from 60 to 120 cm
200 kg max.



OPTION

Handcart
JOBSITE XL
80 kg max.



Ideal for moving
batteries

Product reference

MULTITOOL TRUCK lifting trolley	067158
JOBSITE XL trolley	039568

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Discover the video

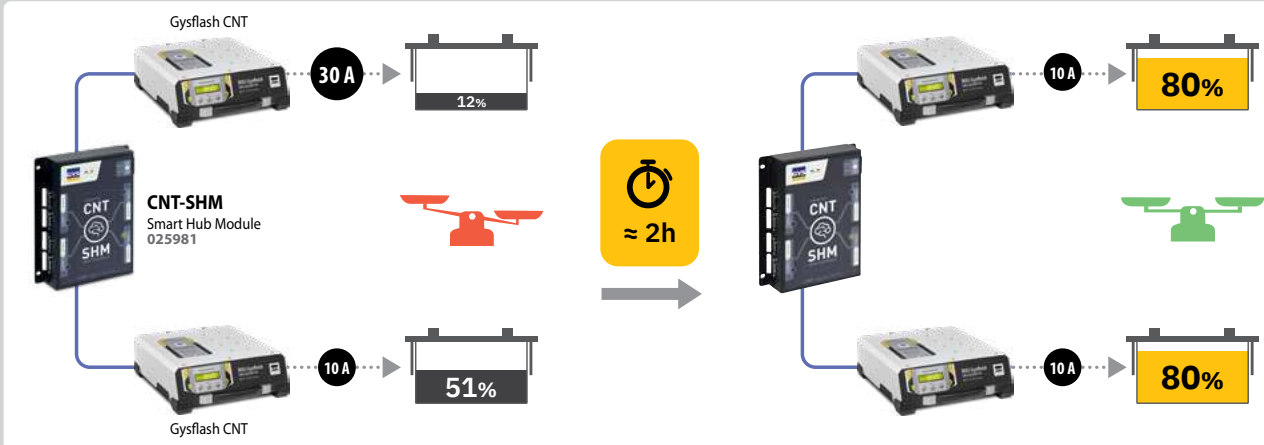


Very simple connections

BALANCING PACK: GYSFLASH CNT

Balance your heavy-duty batteries

Over the course of starts, with the natural discharge and despite the alternator recharges, the two 12 V batteries become unbalanced, their voltage and charge levels gradually differ. As they are used in series, the batteries wear out prematurely and the least charged battery is the most stressed. It is therefore necessary to rebalance the charge level of the two batteries regularly, in order to anticipate a potential failure of one which would lead to the replacement of both.



- Balance and charge 2 to 4 batteries at the same time.
- Balance the 2 12 V batteries of the heavy goods vehicle in 2.5 hours max, during the annual maintenance period.
- Balance your batteries during 24V diagnostic operations (see balancing packs 3 & 4).

- ✓ Optimize the life of your heavy-duty batteries
- ✓ Limit maintenance costs and increase your profitability
- ✓ Reduce your ecological footprint by limiting battery replacements

GYSFLASH balancing pack:							
			GYSFLASH 101.12 CNT 026988	GYSFLASH 101.24 CNT 025967	Smart Hub Module 025981	SMC cable (DB9) - 1m 056596	BSUFLASH PLUS Trolley 085510
1	085534	GYSFLASH 101.12 CNT FV	✓ x2				
2	085541	GYSFLASH 101.12 CNT FV + Trolley	✓ x2		✓	✓	✓
3	085558	GYSFLASH 101.24 CNT FV		✓ x2			
4	085565	GYSFLASH 101.24 CNT FV + Trolley		✓ x2			✓



SPEEDLINER
EXPERT 400 ARCPULL 200



The Speedliner trolley is a complete steel and aluminum dent removal set, essential for straightening all shocks (rocker panels, wheel arches, wings, etc.).

Comes with all these accessories:



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Demonstration
on request

PROLINER PRO 400



MADE IN FRANCE

The PROLINER PRO 400 compact trolley is equipped with a 400 V dent puller with a power of 3800A, ideal for all straightening and dent removal work on steel.

- **Easy to use :**
Only 2 parameters to select:
- the power level (among 11 levels)
- the tool used (among 7 tools)
=> No need to set time and intensity.
- **Manual priming system:**
The weld point is generated by actuating the trigger when the tool is in contact with the part to be straightened.
- **Automatic priming system:**
the welding point is generated automatically by a simple contact between the tool and the part to be straightened.
- **Comes standard with:**
 - ground clamp (2m)
 - 1 automatic pistol with inertia hammer (3m)
 - 1 manual gun with trigger (2m)
 - box of accessories and consumables (1 electrode for corrugated wire, 25 corrugated wires, 1 electrode for rings, 50 straight pulling rings, 1 pulling rod)
 - gallows
 - double action dent puller bar

Specifications

GYSPT EXPERT 400 (steel dent removal)

Power supply	Fuse	Permanent power	Max. welding current.
400 V, 2 ph, 50/60 Hz	16 A (D)	1.9 kVA	4600 A

GYSPT ARCPULL 200 (steel aluminum dent removal)

Power supply	Fuse	Current range	Duty cycle (ambient temperature of 40°C)
110/230 V, 1 ph, 50/60 Hz	16 A	10-200 A	200 A at 100%

Product reference

SPEEDLINER EXPERT 400 ARCPULL 200 trolley
074545

Specifications

Power supply	Fuse	Permanent power	Max. welding current.	Dimensions L x W x H	Weight
400 V, 2 ph, 50/60 Hz	16 A (D)	1.8 kVA	3800 A	72 x 120 x 47 cm	50 kg

Product reference

PROLINER PRO 400 trolley
automatic sabre handle with inertia hammer (3m) + trigger gun (2m) + box of consumables
+ ground cable (3m) + balancing system +dent removal bar
035805

GYSPOT EXPERT 401



Dedicated for various dent pulling and straightening body shop operations, the GYSPOT EXPERT 401 is a high spec machine able to deliver up to 4500A of power. The welding current and welding duration are set separately for a more accurate control of the impact to galvanise and particularly thin steel sheet.

- **Manual mode:** allows the welding current and time to be adjusted independently to precisely adapt to the car body repair's needs.
- **Synergic mode:** Simply select the tool used and the power level adapted to the thickness of the sheet metal being worked.
- **2 priming systems:**
 - automatic: by simple contact between the tool and the part to be straightened.
 - manual: by pressing a trigger when the tool is in contact with the part.
- **Versatile for all types of steel work:**
 - general dent removal
 - welding of corrugated wires or rings for straightening
 - impact elimination with specific copper tip
 - carbon electrodes for sheet metal re-tensioning
 - welding of rivets for side strips
 - welding of washers for ground fixings
 - welding of studs for fixing vehicle masses and connection harnesses

Optional UNIVERSAL 800
trolley (051331)
62 x 87 x 47 cm



Specifications

Power supply	Fuse	Permanent power	Max. welding current.	Dimensions L x W x H	Weight
400 V, 2 ph, 50/60 Hz	16 A (D)	1.9 kVA	4600 A	22.5 x 36 x 23.5 cm	31.5 kg

Product reference

GYSPT EXPERT 401 accessories

Automatic sabre handle with inertia hammer (3m) + trigger gun (2m) + box of consumables + ground cable (3m)

088542

GYSPOT ARCPULL 350



The GYSPOT ARCPULL 350 is a pulled arc station specially developed for bodywork. With welding of steel and aluminum studs up to 8 mm in diameter. It is suitable for dent removal sheet metal with the installation of a pull ring and a rod for extracting rivets. Its intuitive interface, polarity detection, synergies, motorized gun and single-phase 230 V AC operation facilitate the welding of added parts.

- **The drawn arc brings many advantages over the capacitive discharge:**
 - Repeatability and reliability of the process
 - Complete welding and good penetration
 - Gas protection generating no pollution
 - No finishing after welding
 - No deformation on thin sheets
- **Gun with linear motor unique on the market:**
 - Total control of the welding cycle
 - No adjustment required
 - Gun with mass for ideal distribution of current around the stud
 - Ideal for removing self-piercing rivets in bodywork
 - Simplicity and speed of execution
- **2 welding modes:** synergic or manual

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Demonstration
on request

Optional UNIVERSAL 800
trolley (051331)
62 x 87 x 47 cm



Specifications

Power supply	Fuse	Current range	Duty cycle (ambient temperature of 40°C)	Protection class	Dimensions L x W x H	Weight
230 V, 1 ph, 50/60 Hz	16 A	10-350 A	350 A at 100%	IP 33	23 x 31 x 28 cm	11 kg

Product reference

ARCPULL 350 PULLER Pack

GYSPOT ARCPULL 350 + Automatic gun with 2 ground studs (3m) + ring holder + box of consumables aluminum rings (thickness 1.5 mm) + 3 traction rods

064652

GYSPT PTI GENIUS PLUS



The product of the continuous innovation and development by GYS, the GYSPT PTI GENIUS Plus revolutionises spot welding technology. Fully automated and ultra-ergonomic, it is equipped with the most efficient overhanging arm on the market, with exceptional height, extended range, and improved swivel mechanism. It offers unmatched mobility and accessibility. The patented cable locking system, unique to the market, allows for instant release and ultra-fast arm changeovers.

- Motorized, ultra-ergonomic and adjustable balancing system
- Very light clamp (12,4 kg) with electrode over-opening in less than 2 sec.
- Automatic connection of coolant connectors.
- 14,500 A welding current, ideal for welding all types of steel on modern vehicles (HLE/THLE, UHLE and Boron)
- Automatic mode, the smart clamp detects the correct welding parameters itself.
- Easy and quick change of welding arms without tools.
- Very high duty cycle (15 points/min).
- Traceability of welding points and export via USB to edit reports.
- PC software provided to exploit the data.
- Wide variety of optional G-arms to access all areas on vehicles.
- Integrated 9-arm support.

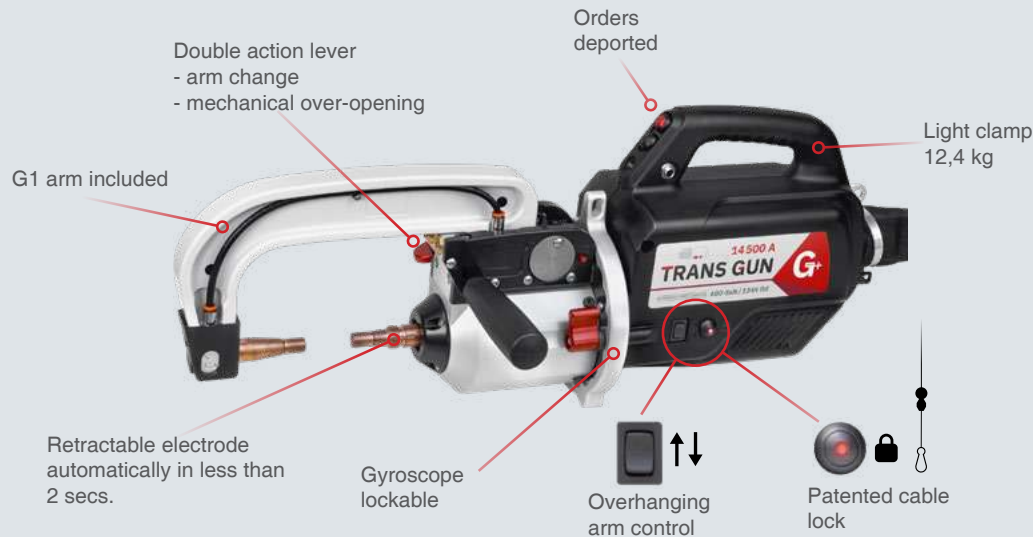
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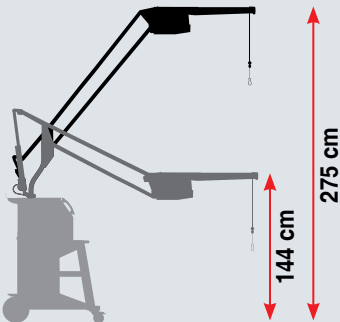
Demonstration on request



Discover all compatible G-arms



Adjustable and motorized balancing system with a unique offset of 140 cm



Ergonomic



Prevents back pain due to repeated uncomfortable positions, thus avoiding illnesses in the long term.

Enhanced 7" colour interface



New ultra-intuitive 7" colour control interface. Designed to optimise machine setup time, navigation between the various menus is smooth to assist the user at every stage of the welding process.



Specifications

	PTI GENIUS PLUS
Power supply	400 V - 3 ph
Fuse	25 A (D)
Cooling	Liquide (30 L)
Max. welding current.	14 500 A
Max. clamping force.	600 daN
Protection class	IP 20
Dimensions L x W x H	71 x 90 x 200 cm
Weight	100 kg
Standards	EN 62135-1
Clamp beam length	6 m

Product reference

GYSPT PTI GENIUS PLUS - 400 V with G1 arm + balancing system	083295
Coolant 10 L (30 L required)	052246

Optional references

G PLUS BALANCING SYSTEM LIFT	089105
Pack Gyspot PTI GENIUS PLUS - 400V	
- 3 insulated G arms: G2 + G3 + G4	
- Special welding coolant - 10 litres	
- Gyspot PTI GENIUS / GENIUS PLUS protective cover	089297
- Box of 40 Aw-type caps	

POWERDUCTION



Entirely designed and manufactured in France, the POWERDUCTION range includes 6 products adapted to the requirements of heavy goods vehicle workshops. They are ideal for unlocking steering rods (geometry), dismantling seized universal joints in the hub and exhaust lines or freeing steering bolts and ball joints without damaging the gaiter.

- Very easy to use
- Power up to 22,000 W
- Liquid-cooled products (7 L or 30 L)
- Pneumatic control pedal
- Timing mode: precise adjustment of heating time (1 to 30 seconds)
- Removable handle on some models to increase the maneuverability of the lance and make its handling more comfortable
- Different types of standard and optional inductors to adapt to all shapes of parts to be heated
- Optimal heating power depending on the inductor used



Also available in a compact version for occasional heating.
POWERDUCTION 10R PRO
+ 12 inductors
080195



Heating capacities (seconds)

	Size nut	Sheet metal thickness		Metal rod
		2 mm	4 mm	Ø 10 mm
110LG	1 s (M18)	2 s	4 s	7 s
160LG	1 s (M20)	2 s	4 s	5 s
220LG	1 s (M45)	1 s	3 s	4 s

Specifications

Specifications		10R PRO	110LG	160LG	220LG	
Power supply		230 V - 1 ph	400 V - 3 ph, 50/60 Hz			
Fuse		16 A		32 A		
Power		1200 W	11,000 W	16,000 W	22,000 W	
Heater frequency		45-100 kHz	20-60 kHz	20-60 kHz	25-50 kHz	
Cooling		air	Liquid (7 L)	Liquid (30 L)		
Duty cycle (ambient temperature of 40°C)		100%	2 min	continuous		
Protection class			IP 21			
Dimensions L x W x H		23 x 14 x 10 cm	59 x 88 x 59 cm	78 x 118 x 58 cm		
Weight		3 kg	80 kg	150 kg		
Standards			IEC 60335-1			
Inductor cable		1 m	4 m	6 m	6 m	10 m

Product reference

POWERDUCTION 10R PRO	Suitcase Flexible braided wire (80 cm) + Rigid straight wire (80 cm) + SIDE spiral wire Ø18 mm, Ø21 mm, Ø24 mm, Ø27 mm, Ø30 mm + Spiral wire FRONT Ø18 mm, Ø21 mm, Ø24 mm, Ø27 mm, Ø30 mm	080195
POWERDUCTION 110LG	32L adapter + heating inductor L90	058590
	32L adapter + heating inductor L20/B4	083400
POWERDUCTION 160LG	32L adapter + heating inductor L90	057814
	32L adapter + heating inductor L20/B4	083417
POWERDUCTION 220LG (6 m)	32L adapter + heating inductor L20/B4	066861
POWERDUCTION 220LG (10 m)	32L adapter + heating inductor L20/B4	074576

Coolant temperature and setpoint

Access to timer mode

Heating power (10% > 100%)



Activating the inductor change mode



MADE IN FRANCE



Demonstration
on request

CUTTER 45 & 105 CT



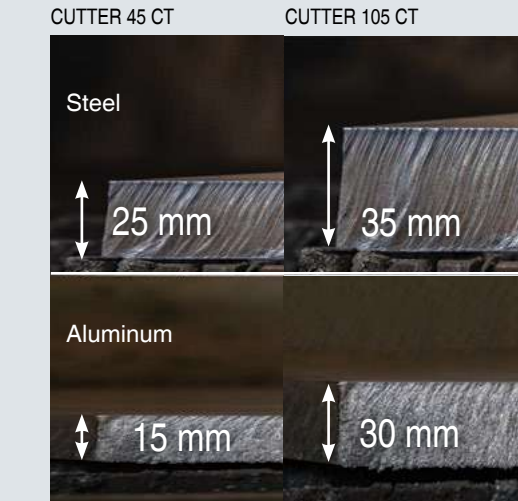
The CUTTER 45 CT and 105 CT plasma cutters are characterized by a cutting capacity of up to 30 mm or 50 mm thickness depending on the model. Designed to operate in difficult environments, they are designed with very robust mechanics and optimal cooling to isolate electronic components from dust.

- Intuitive control panel with potentiometer to adjust cutting intensity
- 3 working modes: Cutting solid sheets, cutting openwork sheets and gouging (105 CT only).
- Non-contact arc ignition to avoid any electromagnetic disturbances
- Manual air pressure adjustment (4.1 < 6.5 bars) with bargraph on the front
- Premium torch designed to withstand shock and heat
- Cooled design isolates electronics
- IP23 classification for wet environments
- Pre-wired for use on automatic cutting table (optional analog CNC-1 kit)



Performances		45 CT (230 V)	105 CT
Recommended cut (Clean cut)	Steel	25 mm	35 mm
	Stainless steel / Alu- minum	15 mm	30 mm
Maximum cut (Separation)	Steel	30 mm	50 mm
	Stainless steel / Alu- minum	20 mm	40 mm
Drilling	Steel	12 mm	20 mm
	Stainless steel / Alu- minum	6 mm	18 mm
Gouging	Withdrawal Rate	-	8 kg/h

Specifications		CUTTER 45 CT		CUTTER 105 CT	
Working mode		Cut		Cut	Gouging
Power supply		230 V 1 ph, 50/60 Hz	110 V 1 ph, 50/60 Hz	400 V 3 ph, 50/60 Hz	
Fuse		16 A	32 A	32 A	
Current range		10-45 A	10-30 A	20-105 A	
Duty cycle EN 60974-1 (40°C)	at 60%	41 A	21 A	105 A	
	100%	32 A	17 A	85 A	
Recommended air flow		115 L/min	185 L/min	305 L/min	
Recommended air pressure		5 > 7 bar		5 > 9 bar	
Protection class			IP 23		
Dimensions L x W x H		48 x 37 x 23 cm		55 x 30 x 49 cm	
Weight		15 kg		29 kg	
Original torch		MT-70 (6 m)		MT-125 (6 m)	



Product reference	
CUTTER 45 CT + earth cable, 2 m	014787
CUTTER 45 CT + accessories TOPARC MT-70 torch, 6 m + ground cable, 2 m + box of consumables	062962
CUTTER 105 CT + earth cable, 4 m	081093
CUTTER 105 CT + accessories TOPARC MT-125 torch, 6 m + ground cable, 4 m	081109



Sales brochure
[Learn more](#)



E3 GYS AUTO

Smooth current



MADE IN FRANCE

Demonstration on request



E3 GYS AUTO is a 200 A single-phase synergic MIG/MAG welding machine with 3 integrated wire feeders specially designed for bodywork. Equipped with a very intuitive color interface, it welds steel and aluminum to perfection, even on low thicknesses. Its synergies also include brazing with CuSi3 and CuAl8 wires.

- 3 torches at hand, to weld all the steels of a vehicle without interruption.
- 3 internal reels for the use of 3 different types and diameters of wire
- Compatible with wires with diameters from 0.6 mm to 1.2 mm depending on the applications
- Automatic torch detection by pressing the trigger with automatic gas selection
- Suitable for welding steel, stainless steel, aluminum and copper.
- 2 welding modes (Easy display): Welding and Chain
- Full machine and synergy update via USB key
- Traceability of welds
- Storage of up to 200 welding programs
- 3.5-inch, intuitive, multilingual color interface

Specifications

Power supply	Fuse	Max. welding current.	
230 V 1 ph, 50/60 Hz	16 A	200 A	
Current range	Unwinding speed	Original pebbles (type B)	
10-200 A	1 - 15 m/min	0.8/1.0 (aluminum)	
		0.6/0.8 (steel)	
		0.8/1.0 (CuSi/CuAl)	
Supported coils Ø	Wire diameter (mm)		
	Steel/Stain- less Steel	Aluminum	CuSi / CuAl
200 mm (x3)	0.6 - 1.0	0.8 - 1.2	0.8 - 1.0
Duty cycle (ambient temperature of 40°C)		Protection class	
200 A at 20%		IP23S	
145 A at 60%			
130 A at 100%			
Dimensions L x W x H	87.5 x 63 x 90 cm	Weight	62.5 kg

Product reference

E3 GYS AUTO with accessories
3 torches (3 m): Aluminum Ø 1.0 + Steel Ø 0.8 + CuSi/CuAl Ø 1.0 + fixed ground clamp 3.5 m + balancing system. 075160



18 synergies: Steel, AlMg, AlSi, CrNi, CuSi.

After entering 3 data: Wire diameter, material to be welded and thickness to be welded, the product automatically determines the optimal welding conditions.

P3 GYS AUTO

Pulsed current



MADE IN FRANCE

Demonstration on request



P3 GYS AUTO is a 220 A synergic pulsed MIG/MAG welding station, with 3 integrated wire feeders specially designed for the car body repair. It performs any type of welding on aluminum without splashing. Equipped with a very intuitive color interface, it can perform any type of Steel, Aluminum and Brazing (CuSi3/ CuAl8) welding even on thin thicknesses in 1.0 mm & 1.2 mm thanks to its pulsed mode.

- No sheet metal deformation or projection thanks to the mode pulsed. Working with aluminum becomes accessible to everyone.
- 3 torches at hand, to weld all the steels of a vehicle without interruption.
- 3 internal reels for the use of 3 different types and diameters of wire
- Compatible with wires with diameters from 0.6 mm to 1.2 mm depending on the applications
- Automatic torch detection by trigger press with automatic gas selection
- Suitable for welding steel, stainless steel, aluminum and copper.
- 2 welding modes (Easy display): Welding and Chain
- Full machine and synergy update via USB key
- Traceability of welds and storage of up to 200 welding programs

Specifications

Power supply	Fuse	Max. welding current.	
230 V 1 ph, 50/60 Hz	16 A	220 A	
Current range	Unwinding speed	Original pebbles (type B)	
10-220 A	1 - 20 m/min	1.0/1.2 (aluminum)	
		0.6/0.8 (steel)	
		0.8/1.0 (CuSi/CuAl)	
Supported coils Ø	Wire diameter (mm)		
	Steel/Stain- less Steel	Aluminum	CuSi / CuAl
200 mm (x3)	0.6 - 1.2	0.8 - 1.2	0.8 - 1.0
Duty cycle (ambient temperature of 40°C)		Protection class	
220 A at 20%		IP23S	
150 A at 60%			
130 A at 100%			
Dimensions L x W x H	86 x 63 x 93 cm	Weight	62 kg

Product reference

P3 GYS AUTO with accessories
3 torches (3 m): Aluminum Ø 1.0 + Steel Ø 0.8 + CuSi/CuAl Ø 1.0 + fixed ground clamp 3.5 m + balancing system. 080591



39 synergies: Steel, AlMg, AlSi, CrNi, CuSi.

After entering 3 data: Wire diameter, material to be welded and thickness to be welded, the product automatically determines the optimal welding conditions.

KRONOS 400T DUO

Smooth current



The KRONOS 400T DUO is a three-phase multi-process inverter welding machine. Thanks to its modular architecture, it is equipped with an integrated wire feeder and a separate WF 35 wire feeder to quickly work with 2 types of wire. Its advanced technology ensures excellent arc characteristics for demanding MIG/MAG applications. Integrated synergies significantly facilitate settings and reduce spatter during welding. Its bright and easy-to-access interface offers precise control of welding parameters to ensure perfect quality.

- Welding current 15 to 400 A
- Reduced projections ensured thanks to a very stable arc
- Multi-process: MIG/MAG, MMA DC/Pulsed, TIG DC / Pulsed
- Compatible with wires with diameters from 0.6 mm to 1.6 mm depending on the applications
- 3.5-inch, intuitive, multilingual color interface
- Suitable for welding steel, stainless steel, aluminum and copper.
- Simple polarity change for gasless cored wire use
- MMA: Welds rutile and basic electrodes (up to Ø 4 mm)
- Full machine and synergy update via USB key



MADE IN FRANCE

Demonstration
on request

Specifications

Power supply	Fuse	Max. welding current.			
400 V 3 ph, 50/60 Hz	32 A	400 A			
Current range	Unwinding speed	Type of pebbles			
15-400 A (MIG-MAG) 20-400 A (MMA / TIG)	1.5 - 20 m/min	4 rollers (2 motorized) 1.0/1.2 - B (original)			
Supported coils Ø	Wire diameter (mm)				
	Steel/Stain- less Steel	Aluminum			
200-300 mm	0.6 - 1.2	0.8 - 1.2	CuSi / CuAl 0.8 - 1.0	Cored wire 0.9 - 1.6	
Duty cycle (ambient temperature of 40°C)					
MIG-MAG	MMA	TIG			
400 A at 35%	400 A at 35%	400 A at 35%			
300 A at 60%	300 A at 60%	340 A at 60%			
280 A at 100%	280 A at 100%	300 A at 100%			
Dimensions L x W x H	90 x 55 x 67 cm		Weight		
Protection class	IP23S		55 kg		

Product reference

KRONOS 400T DUO pack + separate WF 35 wirefeeder
10m connecting harness + MIG35 steel torch - 4m MIG35 aluminum torch - 4m + 4m ground cable + 2 aluminum rollers Ø 1.0/1.2 077737



26 synergies: Steel, AlMg, AlSi, CrNi, CuSi.

After entering 3 data: Wire diameter, material/gas and thickness to be welded, the product automatically determines the optimal welding conditions.

NEOPULSE 400G

Pulsed current



The NEOPULSE 400G welding machine is suitable for all tasks: synergic and pulsed MIG/MAG welding, MMA and TIG welding, MIG brazing and air arc gouging. Intelligent, it offers extremely precise arc control, industrial welding performance up to 400 A and an integrated traceability function. It has been designed to offer welders incredible ease of use.

- High duty cycle (400 A at 60%)
- Multi-process: MIG/MAG, MMA DC/Pulsed, TIG DC / Pulsed
- Connectable to robot/automaton
- 6 MIG/MAG welding modes:
 - Dynamic: Universal mode, high speed
 - Impact: Concentrated arc, deep penetration
 - Root: Root chamfer pass
 - Pulse: Easy to handle in any position, little projection
 - ColdPulse: Brazing without spatter
 - Modularc = double pulsation
- Compatible with wires with diameters from 0.6 mm to 1.6 mm depending on the applications.
- Simple polarity change for gasless cored wire use
- Traceability of all welding cords according to EN 3834 standard.
- Portability: load/save user JOBS and machine configuration from a USB key.



MADE IN FRANCE

Demonstration
on request

Specifications

Power supply	Fuse	Max. welding current.			
400 V 3 ph, 50/60 Hz	32 A	400 A			
Current range	Unwinding speed	Type of pebbles			
10-400 A	1 - 22 m/min	4 motorized rollers 1.0/1.2 - F (origin)			
Supported coils Ø	Wire diameter (mm)				
	Steel/Stain- less Steel	Aluminum	CuSi / CuAl	Cored wire	
200-300 mm	0.6 - 1.6	0.8 - 1.6	0.8 - 1.2	0.9 - 2.4	
Duty cycle (ambient temperature of 40°C)					
400 A at 60%					
360 A at 100%					
Dimensions L x W x H	90 x 55 x 67 cm		Weight		
Protection class	IP23		70 kg		

Product reference

NEOPULSE 400 G pack + separate NEOFEED wirefeeder 084728
5m connecting harness + 10m trolley³ + earth cable 4m + MIG torch 4m
NEOCOOL refrigeration unit (optional) 032750



168 synergies: Steel, AlMg, AlSi, CrNi, CuSi.

After entering 3 data: Wire diameter, material/gas and thickness to be welded, the product automatically determines the optimal welding conditions.

PROTIG 231 DC FV



The PROTIG 231 DC is a compact and portable pulsed direct current TIG welding machine. It operates over a wide voltage range from 85 V to 265 V and achieves a very stable electric arc even on 100 m site extension cords.

- DC TIG welding current from 10 to 230 A
- **Pulsed TIG mode** : allows parts to be assembled while limiting temperature rise
- Spot and Pulse Pointing
- Lift or HF priming
- Trigger management 2T / 4T / 4T LOG
- Optional remote control (pedal or hand control)
- Storage of 50 programs per process
- Compatible with blade torches, double knob, potentiometer and Up & Down
- VRD (Voltage Reduction Device) can be activated to lower the no-load output voltage to 30 V
- MMA and MMA Pulse process up to 200 A.



MADE IN FRANCE

Specifications

Power supply	Fuse	Max. welding current.	
110/230 V 1 ph, 50/60 Hz	16 A	230 A (230 V) 160 A (110V)	
TIG current range	MMA current range		
10-230 A (230 V) 10-160 A (110 V)	10-200 A (230 V) 10-120 A (110 V)		
Duty cycle (ambient temperature of 40°C)			
TIG DC (230 V) 230 A at 23% 160 A at 60% 140 A at 100%	TIG DC (110 V) 160 A at 20% 110 A at 60% 95 A at 100%	MMA (230 V) 200 A at 25% 135 A at 60% 120 A at 100%	
Dimensions L x W x H	42 x 20 x 33 cm	Weight	10 kg
Protection class	IP21	Tension empty	80 V (< 30V VRD On)
Standards	IEC 60974-1/3/10 A		

Product reference

PROTIG 231 DC FV accessories
SR26DB double button TIG torch - 4 m + Consumables box + 200 A 079311
electrode holder - 2 m 200 A + ground cable - 2 m, 25 mm²

PROTIG 201 AC/DC



The PROTIG 201 AC/DC FV is a single-phase TIG welding machine, equipped with an advanced control panel with all the functions necessary for AC/DC TIG welding. The AC Easy mode promises a high-end result, even without daily welding practice on aluminum.

- Welding current 10 to 200 A (TIG AC), 10 to 160 A (TIG DC)
- **Pulsed DC Mode** : allows parts to be assembled while limiting temperature rise
- **AC Easy Mode**: Makes the machine easier to use thanks to predefined AC settings
- Precise penetration control according to AC frequency setting (pulses up to 200 Hz)
- SPOT score
- Lift or HF priming
- Trigger management 2T / 4T / 4T LOG
- Optional remote control (pedal or hand control)
- Storage of 50 programs per process
- Compatible with blade torches, double knob, potentiometer and Up & Down
- VRD (Voltage Reduction Device) can be activated to lower the no-load output voltage to 30 V
- MMA and MMA Pulse process up to 160 A.



MADE IN FRANCE

Specifications

Power supply	Fuse	Max. welding current.	
110/230 V 1 ph, 50/60 Hz	16 A	200 A (AC) 160 A (DC)	
Current range TIG AC	Current range TIG DC	MMA current range	
10-200 A	10-160 A	10-160 A	
Duty cycle (ambient temperature of 40°C)			
TIG AC 200 A at 13% 90 A at 60% 80 A at 100%	TIG DC 160 A at 25% 100 A at 60% 95 A at 100%	MMA 160 A at 25% 100 A at 60% 95 A at 100%	
Dimensions L x W x H	24 x 41 x 36 cm	Weight	15 kg
Protection class	IP21	Tension empty	70 V ((< 30V VRD On)
Standards	IEC 60974-1/3/10 A		

Product reference

PROTIG 201 AC/DC FV accessories
SR26DB double button TIG torch - 4 m + Consumables box, + 200 A electrode holder - 2 m 200 A + ground cable - 2 m, 25 mm² 063945

TITANIUM 400 AC/DC



The TITANIUM is a three-phase AC/DC TIG welding machine. Intelligent and connected, it offers extremely precise arc control and industrial welding performance up to 400 A. It combines excellent ergonomics and an exceptional user experience with advanced welding functions.



Demonstration
on request

- **Welding current:**
400 AC/DC: 5 to 400 A (TIG AC), 3 to 400 A (TIG DC)
- **Wizard Mode (GYS Innovation)** : TIG spot welding and welding of parts in Aluminum, Steel, Stainless Steel and Copper with or without filler metal
- Pulsed DC Mode: Allows you to assemble parts while limiting thermal input (pulses up to 2.5 kHz)
- DC FastPulse mode: allows the arc constriction properties of the Pulsed mode to be maintained while remaining at sound frequencies that are comfortable, or even inaudible, for the welder (pulses up to 20 kHz)
- Pulsed AC Mode: precise penetration control according to AC frequency setting (pulses up to 500 Hz)
- AC Mix mode: alternation of AC and DC current to increase welding speed on aluminum assemblies.
- TACK / Multi TACK pointing: ultra-precise and without oxidation to reduce the risk of deformation. Multi mode allows you to adjust the duration between 2 points.
- E-TIG mode guarantees the welder to respect the welding power whatever the position of his torch in relation to the part (control of welding energy).

Ultra-intuitive 5-inch color interface

Username / Traceability

Access to the General menu
(User Settings, System, Lock, Traceability, etc.)

Current process parameters



Voltage, Current and Energy Measurement

Memorization and recall of jobs

Welding cycle settings

Navigation wheels

Features complementary

- SYNERGIC mode (automatic calculation of optimal welding parameters)
- Accurately measured energy intake
- Traceability of all welding cords according to EN 3834 standard
- Welding accessories calibration mode (refines energy calculation)
- Connectable via optional kit for use on robot
- User mode to share the product with multiple users
- Backup, from a USB key, user JOBS as well as machine configuration
- Compatible with blade torches, double knob, potentiometer and Up & Down
- Full machine and synergy update via USB key
- Optional remote control (pedal or hand control)
- Storage of 500 programs
- MMA / MMA AC and MMA Pulsed functions
- IP23 classification for wet environments

Specifications

Specifications			400 AC/DC	
Power supply			400 V 3 ph, 50/60 Hz	
Fuse			32 A	
Max. welding current.			400 A	
Current range	TIG	AC	5-400 A	
	TIG	DC	3-400 A	
	MMA		5-400 A	
Duty cycle (ambient temperature of 40°C)	TIG	AC	I _{max}	-
			at 60%	400 A / 26 V
			100%	360 A / 24.4 V
	TIG	DC	I _{max}	-
			at 60%	400 A / 26 V
			100%	360 A / 24.4 V
	MMA		I _{max}	-
			at 60%	400 A / 36 V
			100%	360 A / 34.4 V
No-load voltage			85 V	
Protection class			IP 23	
Dimensions L x W x H			68 x 30 x 54 cm	
Weight			43 kg	
Standards			IEC 60974-1/3/10 A	

Product reference

Pack TITANIUM 400 AC/DC accessories
TIG torch 8 m + 4 m ground cable + WCU 1kW C refrigeration unit + trolley

081383



Sales brochure
[Learn more](#)

PROGYS 230E FV CEL



The PROGYS 230E FV CEL combines the latest welding technology with an intuitive user interface. Its integrated PFC technology (power factor correction) allows the use of power cables of up to 100 m. Its "FV" (Flexible Voltage) technology guarantees a stable electric arc even in the event of variations in mains voltage (85 to 265 V) and power supply by generator. Its striking dynamics allow it to weld vertically up and down, all types of electrodes, even cellulosic ones.

- **MMA:** Welds all rutile, basic, stainless steel, cast iron, aluminum and cellulosic electrodes (up to Ø 5 mm)
- **MMA Pulse:** ideal mode in vertically rising welding position. Possibility to adjust the frequency
- **TIG DC** with lift ignition (Ø 1.6 to 3.2 mm)
- **TIG Pulse:** limits the melting temperature and allows welding of sheets from 0.3 mm
- Current/voltage display during welding
- VRD (Voltage Reduction Device) can be activated to lower the no-load output voltage to 35 V
- Optional remote control.

MADE IN FRANCE

Specifications

Power supply	Fuse	Max. welding current.	
110/230 V 1 ph, 50/60 Hz	16 A - 32 A (230 V) 32 A (110 V)	220 A	
MMA current range	TIG current range	No-load voltage	
5-220 A (230 V) 5-120 A (110 V)	5-220 A (230 V) 5-140 A (110 V)	77.5 V (< 24 V VRD On)	
Duty cycle (ambient temperature of 40°C)			
MMA (230 V / 16 A) 220 A at 22% 145 A at 60% 120 A at 100%	MMA (230 V / 32 A) 220 A at 25% 175 A at 60% 145 A at 100%	MMA (110 V / 32 A) 120 A at 23% 85 A at 60% 70 A at 100%	
TIG (230 V / 16 A) 220 A at 45% 200 A at 60% 160 A at 100%	TIG (230 V / 32 A) 220 A at 50% 215 A at 60% 200 A at 100%	TIG (110 V / 32 A) 140 A at 40% 120 A at 60% 100 A at 100%	
Dimensions L x W x H	40.5 x 34 x 21.5 cm	Weight	12 kg
Protection class	IP23	Standards	IEC 60974-1/10 A

Product reference

PROGYS 230E FV CEL - without accessories

082786

Adjustment potentiometer makes it easy to use



Lockable keyboard

Memorizing 10
programs by process



GYSMATIC 5/13 AIR XXL

GYSMATIC XXL AIR 5-13G TRUE COLOR is a welding helmet with a powered ventilation respiratory protection system. 2 in 1, it protects the eyes from IR/UV during welding operations and preserves the operator's respiratory tract.

- 4 possible settings: Shade 5-9 / 9-13, Sensitivity, Delay and Grinding mode (Grind)
- Comfortable working with increased safety thanks to a particularly wide "XXL" field of vision: 100 x 83 mm
- Very fast darkening speed: 0.04 ms
- True-Color filter with more realistic color representation
- Ability to memorize up to 3 setting preferences
- Up to 8 hours of battery life
- Filter classification: TH2
- Digital display of battery life and filter saturation status

Product reference

GYSMATIC XXL AIR 5-13 G TRUE COLOR

047846

ALIEN 3/5-13 G XXL

Fully automatic, the ALIEN welding helmet switches from clear to tinted in a fraction of a second, as soon as it is switched on. Supplied with a very comfortable headband, it frees the welder's hands and offers all the comfort necessary for welding work.

- 4 possible settings: Shade 5-9 / 9-13, Sensitivity, Delay and Grinding mode (Grind)
- Light shade 3: excellent visibility in clear state for welding preparation
- Comfortable working with increased safety thanks to a particularly wide "XXL" field of vision: 100 x 93 mm
- Very fast darkening speed: 0.08 ms
- True-Color filter with more realistic color representation
- Comes with a Multi Premium headband designed to minimize neck and back strain.

Product reference

ALIEN XXL 3/5-13 G TRUE COLOR

068698





MADE IN FRANCE

Pb 1150 W 35<350 Ah 25 A 13.4 kg

BATIUM 25.24 X

The BATIUM 25.24X is a powerful and very versatile automatic charger. It is capable of maintaining 6 V, 12 V, 24 V starter batteries in all lead technologies (liquid, AGM, EFB, gel, etc.) and liquid lead traction batteries. 50% faster than a traditional product, the BATIUM 25.24X recovers sulfated batteries and guarantees a 100% charge in complete safety (unattended). Very robust, it is the perfect ally in automotive, agricultural or heavy goods vehicle workshops.

- Charge to 100% unattended.
- Charges all types of lead batteries (liquid, gel, AGM, etc.) from 35 to 350 Ah.
- Charges liquid electrolyte lead-acid traction batteries from 35 to 180 Ah (stacker, pallet truck, etc.).
- “SOS Recovery” function: recovers sulfated batteries
- “Forced charge” function: recovers deeply discharged batteries (>1 V)
- Voltmeter function to measure the voltage of the vehicle's battery, alternator or starter.

Product reference

BATIUM 25.24 X charger (with clamps - 2 m) 024830



MADE IN FRANCE

Pb / Li 480 W 15<300 Ah 7/15/20 A 2 kg

GYSFLASH 20.12/24 PL

With a power of 20 A, the GYSFLASH 20.12/24 PL is a multi-voltage charger designed to recharge 12 V and 24 V Lead batteries (Gel, AGM, Liquid, etc.) and Lithium-Iron Phosphate (LFP / LiFePO4). It has 4 distinct intelligent charging programs guaranteeing the performance of each battery technology.

- High efficiency, duty cycle of 20 A at 100%
- 100% charge unattended (7 or 8 steps)
- 4 charging modes:
 - 12 V lead: 15 to 300 Ah
 - 24 V lead: 15 to 240 Ah
 - 12 V Lithium: 7 to 300 Ah
 - 24 V Lithium: 7 to 240 Ah
- Battery charge from 2 V
- Outside air temperature sensor, for optimal battery charging in summer and winter.
- Preserves the vehicle's on-board electronics.

Product reference

GYSFLASH 20.12/24 PL charger (with clamps - 2 m) 026049

MADE IN FRANCE



Pb 500 W 10<240 Ah 15 A 5 kg

GYSFLASH 15.24 XTREM

The GYSFLASH 15.24 Xtrem is designed to operate in very demanding environments, such as quarries, heavily polluted areas or in the military. This charger is shock resistant and protected against splashes of materials or liquids (IP65).

- 100% unattended charge (6 steps)
- Charges all types of 12 V and 24 V lead batteries (liquid, gel, AGM, etc.) from 10 to 240 Ah.
- Supply Mode, transforms the charger into a stabilized power supply in order to preserve the vehicle's memory during a battery replacement.
- Equipped with highly resistant military (NATO) connectors
- Recovers deeply discharged batteries (>1 V)
- Automatically restarts in the event of a power outage with memorization of settings

Product reference

GYSFLASH 15.24 XTREM charger (with clamps - 5 m) 025813

MADE IN FRANCE



Pb / Li 3200 W 5<1200 Ah 50/100 A 6.5 kg

GYSFLASH 107.24 CNT FV

Specially designed to be fixed to a wall or a lift, the vertical GYSFLASH 107.24 CNT FV is a high-power 100 A CONNECTED charger with inverter technology. It allows you to keep a 6 V, 12 V, 16 V and 24 V Lead or Lithium battery at a perfectly stabilized voltage during diagnostic phases. It also guarantees optimal charging quality for the maintenance of the most advanced vehicles. Its USB connectivity makes it 100% customizable.

- 100% unattended charge (9 steps)
- 4 modes of use:
 - Charges 6/12/16/24V Lead and Lithium batteries up to 1200 Ah
 - Diagnostics: supports vehicle batteries undergoing diagnostics in workshops.
 - Showroom: ensures current compensation in a vehicle being demonstrated.
 - Tester: checks the battery voltage, evaluates the starting system (battery starter) as well as the condition of the alternator.
- 2 charging profiles for traction batteries (Lead or Lithium)

Product reference

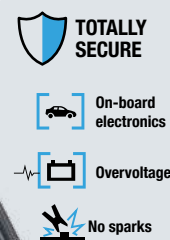
GYSFLASH 107.24 CNT charger (with clamps - 5 m) 082939

MADE IN FRANCE

DIAG-STARTIUM 60.24

The DIAG-STARTIUM 60-24 is an automatic 6-12-24V charger/starter on wheels. Controlled by a microprocessor, it guarantees you maximum efficiency and safety. Versatile, it can be used as a stabilized power supply (60A) during diagnostic phases.

- Charge to 100% unattended.
- Charges all types of lead batteries (liquid, gel, AGM, etc.) from 20 to 900 Ah.
- 2 starting powers: 300 A (12 V) and 280 A (24 V)
- Intelligent: Continuously analyzes battery health and regulates power.
- TIMER function: allows you to program a charge safely, in case of absence.
- SOS RECOVERY integrated into the charge cycle to regenerate batteries undergoing sulfation.
- Stabilized power supply: during diagnostics and updating of internal vehicle software, the DIAG STARTIUM provides the vehicle with an electrical supply of up to 60 A thanks to the DIAG function (exclusively on 12 V battery).
- Alternator Test function to quickly target anomalies
- Automatic restart of the charging function with saving of the last settings used.



Pb 6 / 12 / 24 V 2000 W 20<900 Ah 300 A 34 kg

Product reference

DIAG STARTIUM 60.24 Charger/Starter (with clamps - 2.2 m)

026520



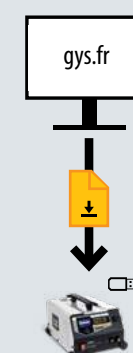
Large control panel with real-time voltage or charge percentage display.

MADE IN FRANCE

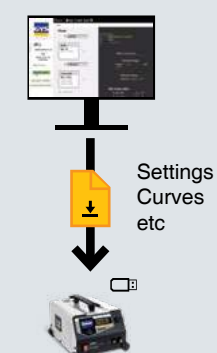


Pb / Li 6 / 12 / 24 V 3500 W 20<1200 Ah 300 A 14 kg

UPDATE



CUSTOMIZATION



TRACEABILITY



STARTFLASH 120.24 CNT

The STARTFLASH 120.24 CNT is the first CONNECTED charger-starter with Inverter technology. With a high power of 120 A, it is dedicated to all Lead / Lithium batteries in 6, 12 or 24 V. It keeps the battery at a perfectly stabilized voltage during diagnostic phases and guarantees optimal charge quality for the maintenance of the most advanced batteries. Capable of starting any type of vehicle, from light to heavy, it is 100% customizable thanks to its advanced connectivity (USB SMC).

- Ultra-fast 9-step unattended 100% charge
- 4 modes of use:
 - Charges 6/12/24V Lead and Lithium batteries up to 1200 Ah
 - Power supply (BSU): supports vehicle batteries during diagnostics, in showrooms or during battery replacement.
 - Starting: starts all types of vehicles equipped with 12 and 24 V batteries.
 - Tester: checks the battery voltage, evaluates the starting system (battery starter) as well as the condition of the alternator.
- 2 starting powers: 300 A (6/12 V) and 200 A (24 V)
- High precharge capacity thanks to its 120 A allowing the starting of any type of vehicle.
- Automatically restarts in the event of a power outage with memorization of settings
- "Auto-Detect" function automatically starts charging when a battery is connected to the charger
- Up to 12 charging profiles available, including the Easy profile for simplified charging suitable for all lead-acid batteries.
- Temperature sensor prevents overheating of internal electronics
- 100% CONNECTED (CNT):
 - Add, delete or modify charging modes and profiles
 - Import predefined configuration files via USB.
 - Retrieves history and charging data

Product reference

STARTFLASH 120.24 CNT Charger/Starter (with clamps - 5 m)

073616

Several compatible add-on modules in options:

- Printer
- Wireless module
- Warning light
- etc

MADE IN FRANCE



2 x 30 Ah	12 / 24 V	6200 A	3100 A	45 kg

STARTPACK PRO 12.24 CI

The STARTPACK PRO 12.24 CI is a professional stand-alone starter for lead batteries (liquid, AGM, EFB, gel, etc.) 12 V and 24 V. Thanks to its 2 high-performance internal lead batteries, it develops a very powerful starting current. The booster integrates a smart charger that perfectly preserves the health of its 2 batteries. Compact, robust and supplied with a trolley, it is ideal for on-site repairs and in agricultural workshops, heavy goods vehicles, buses or for construction machinery.

- 2 integrated "high performance" lead batteries to start all heavy-duty vehicles.
- Charges all types of lead batteries (liquid, gel, AGM, etc.) from 35 to 350 Ah.
- Charges liquid electrolyte lead-acid traction batteries from 35 to 180 Ah (stacker, pallet truck, etc.).
- "SOS Recovery" function: recovers sulfated batteries
- "Forced charge" function: recovers deeply discharged batteries (>1 V)
- Voltmeter function to measure the voltage of the vehicle's battery, alternator or starter.

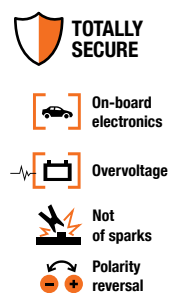
Product reference

STARTPACK PRO 12.24 CI starter (with clamps - 2 m) 028920

MADE IN FRANCE



2 x 50 Ah	12 / 24 V	8500 A	4250 A	67 kg



STARTPACK PRO 12.24 XL

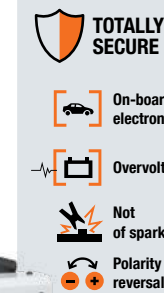
The STARTPACK PRO 12.24 XL combines all the essential qualities to start all land vehicles equipped with a 12 V or 24 V battery. Ultra-powerful, robust and totally safe, this booster offers professionals a unique product on the market.

- 2 high-tech spiral batteries generate high energy capacity to start all vehicles without limits.
- Suitable for all 12 V and 24 V lead batteries (AGM, gel, liquid, etc.).
- Adjustable preheat time (120 to 300 seconds)
- Equipped with an advanced protection system protecting the on-board electronics, the charger, the battery and the user.
- Designed for intensive on-site interventions.
- Integrated GYSFLASH 6.12 XL charger (6 A) to recharge the booster to 100% in a few hours and without supervision.

Product reference

STARTPACK PRO 12.24 XL starter (with clamps - 2 m) 026711

MADE IN FRANCE



ENERGY STATION

ENERGY STATION is a multifunctional 12/24 V starter cart:

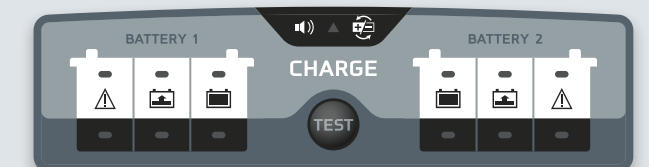
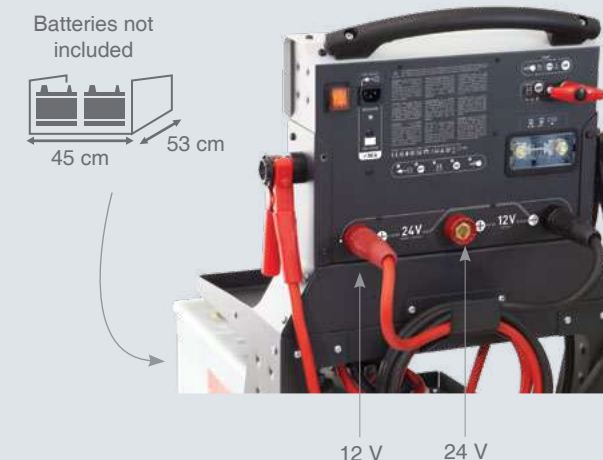
- Autonomous booster sized to start heavy vehicles, agricultural and construction machinery or even buses.
- 12V/30A automatic battery charger for unattended charging:
 - internal batteries alternately and autonomously.
 - an external lead battery with gel or liquid electrolyte from 100 to 375 Ah.

- To be equipped with 1 or 2 batteries from 100 to 375 Ah.
- Load curve developed in 6 steps.
- Trolley equipped with a battery switch and a 300 A fuse.
- Built-in tester to check the charge status of the internal batteries and ensure their capacities before starting the engine.
- IP23, protected against rain.
- Ideal for workshop use thanks to its all-terrain rear wheels and its swivel front wheels making it very manoeuvrable.

Product reference

ENERGY STATION Starter + Charger (with clamps - 2.5 m) 069589

Startup		Charge			
12 / 24 V	100<375 Ah (not supplied)	12 V	100<375 Ah	30 A	100 kg



Very easy to use interface

LITHIUM



Lithium	Pb	START 12 / 24V	5.4 kg
19.5 Ah	12 / 24 V	2300 A	
499.59 Wh			

NOMAD POWER PRO 12/24 V

The NOMAD POWER PRO 12/24 V is a super-powerful lithium-based power source that combines 3 functions:

- Booster for 12 V vehicles (*cars, SUVs, commercial vehicles, tractors, boats*) and 24 V vehicles (*buses, heavy goods vehicles, construction machinery*).
- Power bank for powering or charging all electronic devices.
- Emergency light/torch..

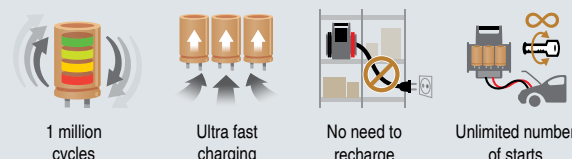
- Internal lithium battery (LiCoO₂) for an exceptional power/size ratio (2300 A / 5.4 kg).
- Featuring a high-capacity lithium battery (19.5 Ah), it can deliver multiple starts without losing power.
- Suitable for all 12 V & 24 V lead-acid batteries (liquid, gel, AGM, Start&Stop).
- Mobile power source with multiple output types for charging smartphones, coolers, etc.
- Completely secure, preserves both the battery and the vehicle's electronic equipment.
- Assistance lamp with 3 lighting modes.

Product reference

NOMAD POWER PRO 12/24 V Booster (with clamps - 70 cm) 088566

WITHOUT BATTERY

MADE IN FRANCE



GYSCAP 24V

Designed for vehicles equipped with a 24 V battery, the GYSCAP 24 V uses supercapacitor technology (without a battery) to provide instant starting power. This device is completely autonomous and does not require the use of the mains.

- Technology ensuring 1,000,000 cycles without reduction in performance.
- High starting current of 2500 A (10000 A peak), with faster recovery.
- Insensitive to extreme temperatures (-40°C / 65°C).
- Recharges in about ten seconds by simply connecting it to the battery of a running vehicle or in a few minutes via a cigarette lighter socket. No need for mains power.
- Electronic management system guaranteeing total protection against short circuits, polarity reversals, etc.
- "SOS" mode acts on even very discharged batteries.

Product reference

GYSCAP 24V booster (with clamps - 2 m) 028944



4 400 W
MAX
2 200 W
CONTINU
BATTERIE

LITHIUM LI-ION
1 408 Wh

POWER PACK 14.22

The POWER PACK 14.22 is a portable energy station that combines a Lithium-Ion (LiFePO₄) battery and a Pure Sine Wave (PSW) inverter to charge or power all types of electronic devices. The POWER PACK 14.22 is a practical, silent and economical alternative to the use of generators.

- Rechargeable in 3 ways: 230V charger - car charger via 12V DC input - 100W solar panel (optional 079410).
- Completely safe: protected against short circuit, overcurrent, overvoltage, undervoltage, overload and overheating.
- "Booster" function to start vehicles equipped with a discharged 12 V battery (liquid, gel, AGM, Start&Stop) in a few seconds (starting current: 500 A).
- Assist lamp with 5 lighting modes.
- LCD display with autonomy indication in % and in hours.

Compatible with all types of devices:

SMARTPHONE	ORDINATEUR	TÉLÉ LCD	ÉCLAIRAGE	FRIGO	CONGÉLATEUR	TAILLE HAIE	ÉCLAIRAGE CHANTIER	CHARGEUR D'ÉLECTROPORTATIF	PERCEUSE	TEMPS DE CHARGE	
										CHARGEUR SECTEUR 230 V	PANNEAU SOLAIRE 100 W (en option)
85 recharges	18 recharges	17 h 00	24 h 00	5 h 30	5 h 30	2 h 15	43 h 00	15 recharges	1 h 05	7 h 30	13-15 h

Product reference

POWER PACK 14.22 energy station
Supplied with 230 V charger + cigarette lighter cable + jumper cable 085206



- Charge
7<240 Ah
- Pb
6 / 12 V
- CHARGE & START SYSTEM
6 / 12 / 24 V
- 2 kg

Battery Tester PBT 720

The PBT 720 START-STOP is a simple and precise professional battery tester with integrated printer and color screen. A multifunctional device, it allows you to perform 3 types of tests:

- 6 and 12V battery: tests voltage and charge status
 - 6, 12 and 24 V starter: tests the starting voltage
 - 6, 12 and 24 V alternator: tests the voltage at no load and under load as well as the ripple of the current under load.
- Compatible with 3 types of lead batteries from 7 to 240 Ah:
 - VRLA / GEL / AGM FLAT / AGM SPIRAL / SLI sealed batteries
 - STANDARD LIQUID batteries
 - START/STOP batteries (EFB/AGM)
 - Ultra-precise with automatic compensation for outside temperature.
 - Full test report with date, time and custom name
 - ABS housing (acid resistant) shock protection

Product reference

PBT 700 Battery Tester
Delivered in a suitcase with 120 cm clips + 1 roll of paper 024229

MADE IN FRANCE



700 A



MADE IN FRANCE



1000 A



Jumper cables 700 - 1000 A

Jumper cables allow you to connect a battery to that of another vehicle. Sized for heavy goods vehicles, tractors and public works machinery.

- Compatible with Diesel engines up to 5 L.
- Suitable for 12V and 24V batteries.
- Carrying bag included.
- Anti-arc protection preserves the vehicle's on-board electronics by absorbing surges (only on 1000 A cables)
- Premium quality, made in France

	700 A	1000 A
Cable length	4.5 m	
Cable section	35 mm ²	50 mm ²
Cable material	100% copper	
Reference	056541	056619



INVEST IN THE FUTURE





INVEST IN THE FUTURE

2
0
2
5

Truck workshop equipment



French manufacturer
since 1964



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