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# STARTPACK PRO 12.24 XL

AUTONOMOUS STARTER/BOOSTER

SMART STARTER MANAGEMENT SYSTEM



Recommended for



# STARTPACK PRO 12.24 XL

## The most efficient booster in the world

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.



Safe XXL start

### «Two powerful high-performance batteries»



The choice of «spiral» technology batteries is based on their ability to generate high energy under all operating conditions.

Advantages :

- 15x higher vibration resistance than a traditional battery;
- 3x longer service life;
- use in all positions without risk of leakage;
- exceptional starting power (up to 8500 A);
- a compact size for more lightness.



### «Smart electronics»



FULL PROTECTION

The electronic management system «SMART STARTER MANAGEMENT SYSTEM» optimizes the performance of the STARTPACK PRO 12.24 XL and ensures safe operation. The user, the vehicle, the battery, the on-board electronics and the booster itself are thus protected from any operating errors.

#### Economic

The device switches off after 10 seconds in case of total inactivity (10 minutes if it is connected to the vehicle battery).

#### Secure

The device detects any operating errors and warns the user (reverse polarity, short circuit, wrong voltage selection).

#### Intelligent

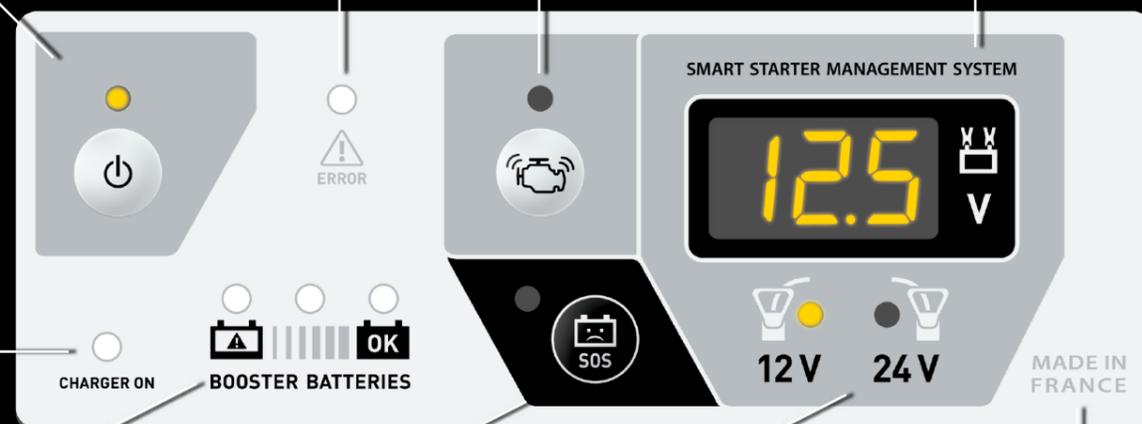
The starting current is only triggered when the ignition key on the vehicle is activated.

#### Digital

The voltmeter function indicates the state of charge of the booster and vehicle batteries and the voltage at the alternator terminals.

#### OPTIMIZED

The included GYSFLASH 6.12 XL charger benefits from the latest technological developments to recharge internal batteries and operate in total synergy with the booster.



#### Clear

The state of charge of the internal batteries visible quickly.

#### Powerful

The SOS function even works on heavily discharged batteries.

#### Polyvalent

Guarantees a 100% successful start on vehicles equipped with 12 or 24 V batteries. In 12 V coupling, the 100 Ah capacity allows many starts to be made.

#### Robust

French design and manufacture.



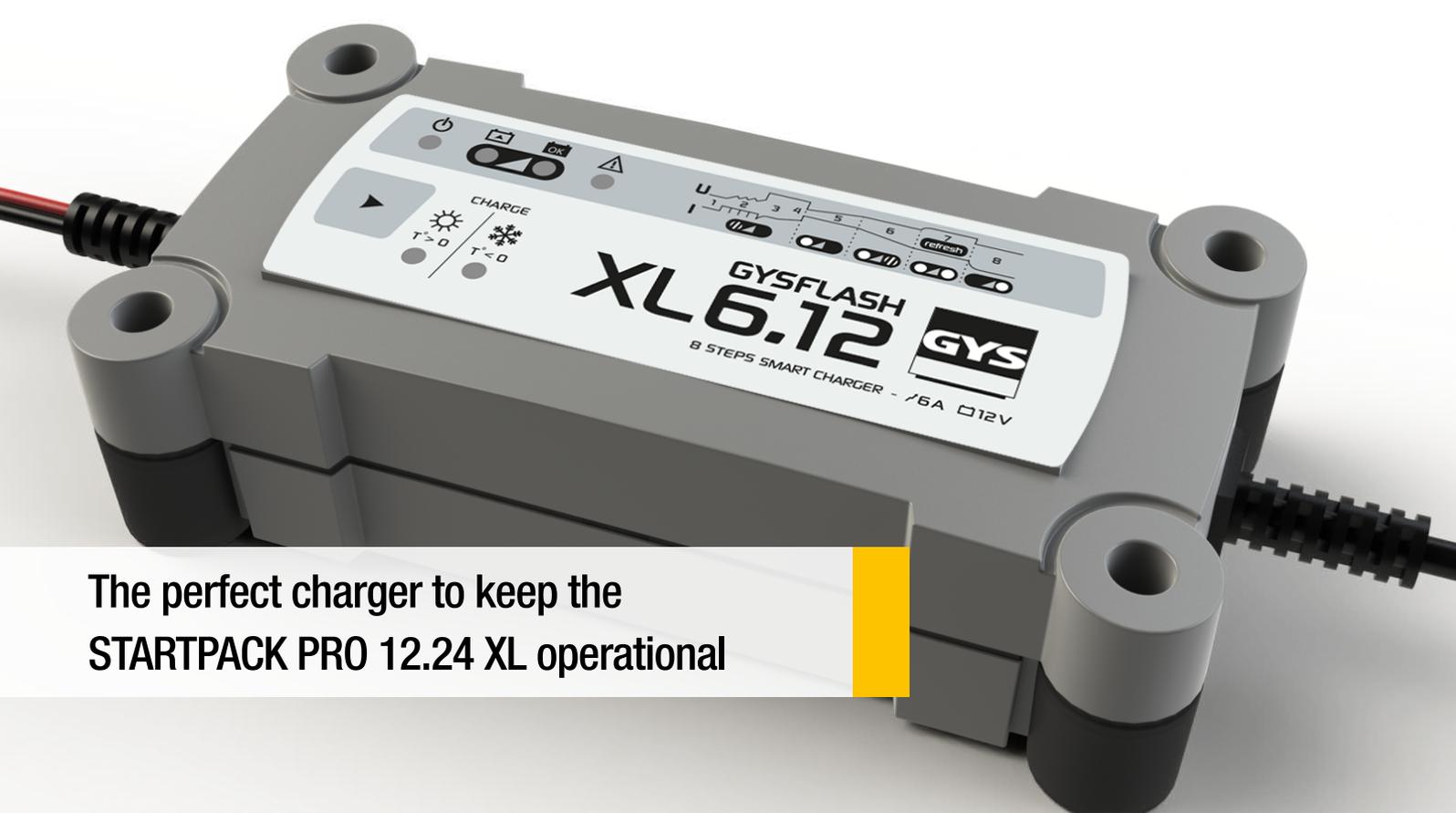
### «An off-road design»

Equipped with a reinforced chassis, the STARTPACK PRO 12.24 XL is particularly resistant to shocks. It also offers great mobility on rough terrain thanks to its large air wheels.

He is not afraid of mud or rain.

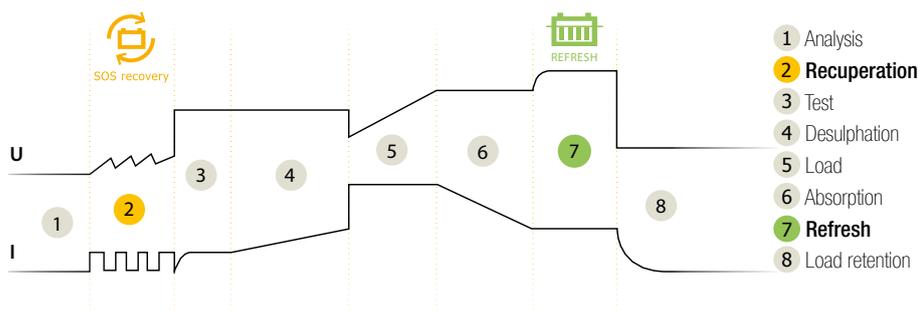
Whatever the environment or type of vehicle, the STARTPACK PRO 12.24 XL is the solution for successful troubleshooting.





## The perfect charger to keep the STARTPACK PRO 12.24 XL operational

Thanks to its 6 A charger, the STARTPACK PRO 12.24 XL batteries can be recharged to 100% in a few hours and unattended. The advanced load curve (eight steps) provides the best possible load.



«Compact, lightweight, waterproof, the GYSFLASH 6.12 XL guarantees optimal battery charging.»

✓ Practical, the GYSFLASH 6.12 XL can remain independent or be mounted on the back of the product.

### Features

STARTPACK PRO 12.24 XL	
Batteries	2 x 50 Ah (2 x 12 V)
Voltages	12V   24V
1 V/C	1600 A   1400 A
Cranking CC	3000A   2600A
Peak battery	8500 A   4250A
Protections	Polarity reversal
	Automatic battery switch
Fuse	300 A
Cable length / cross-section	2 x 2 m / 70 mm <sup>2</sup>
Dimensions	52 x 43 x 104 cm
Weight	67 kg
GYSFLASH 6.12 XL	
Power supply	220 - 240 V / 50 - 60 Hz
Output voltage	12 Vdc
Load curve	IUoU
Ingress Protection	IP 65
Dimensions	19 x 10 x 52 cm
Weight	0.79 kg

### Accessories included

Very practical, the insulated curved nose pliers offer a large opening for easy grip even in the most difficult accesses.



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