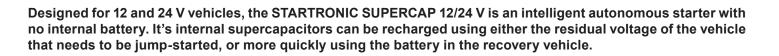
SUPERCAPACITOR BOOSTER

STARTRONIC SUPERCAP 12/24 V

12/24 V

Ref. 082816



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2-5 min

2-3 min

GUARANTEED STARTING

ULTRA-FAST CHARGING ANYWHERE, WITHOUT THE NEED FOR A NEARBY POWER SUPPLY

1 On the discharged battery of the vehicle you need to start

Recharging without a mains supply.

The STARTRONIC SUPERCAP 12/24 V is equipped with a converter that allows it to use the limited residual voltage of the discharged battery to recharge its supercapacitors.

2 On the battery of a running engine

The fastest way to recharge.

STARTRONIC SUPERCAP 12/24 V is charged by the alternator of a running engine.

HIGH STARTING PERFORMANCE

This powerful unit (1050 A in 12 V mode, 880 in 24 V mode), can jump-start all types of vehicle (*petrol & diesel*) fitted with a 12 V / 24 V - 150 Ah (max) lead-acid battery in 2 minutes.

'BYPASS' MODE FOR MAXIMUM EFFICIENCY

The BYPASS mode overrides the safety mechanism and permits you to attempt to start a vehicle with a heavily discharged battery (not guaranteed).

LONG-LASTING PERFORMANCE

- Always ready to go courtesy of an ultra-fast charging time.
- **Unlimited starts:** start the engine, let the booster recharge on the running engine then go on to start as many vehicles as you need.
- Maintenance-free: no need to keep it charged when not in use.
- Always operational, even after years of storage.
- Unaffected by extreme temperatures (-40°C /+65°C).
- Long life: it can be used 10,000 times without any loss of performance.

USE IN TOTAL SAFETY

Electronic safety management:

- Protected against short-circuits.
- Protected against reverse polarity.

PROFESSIONAL BOOSTER

- Lightweight for a 12/24 V unit (7 kg), it is easy to transport and will comfortably fit into a vehicle for on-site use.
- The digital display quickly shows the state of charge of the supercapacitors, and provides information on any work in progress or yet to be carried out (*clamps connected, attempted starting, etc.*).









STARTING						SUPERCAPACITOR CHARGING			
•		Number of	Ι			> 12V		↑	P
		capacitors	1V/C	START ICC	Peak	🖚 OFF	🖚 ON		
12 V	- 5 > 150 Ah	10 x 950 F	1050 A	1800 A	—	5 min	3 min	- 34 x 43 x 20 cm	7 kg
24 V			880 A	1500 A		2 min	2 min		

