CHARGER STARTER COMPACT

## **STARTIUM 330E**

Ref. 026469

12-24V



## The STARTIUM 330E is an automatic compact 12-24V Starter Charger. Piloted by a micro-processor, you will get the maximum efficiency and safety.



1009

μc

**GO** >1V

20

Automatic charge to 100% safely: The advanced multi-stage charger will charge to 100% and does not require supervision or the battery to be removed from the vehicle. At the end of the charge the charger enters a float mode to maintain the battery at 100%. Startium 330E will charge to 100% all lead batteries: liquid, gel, AGM, Start&Stop, Calcium, VRLA, EFB...

**Smart :** This device permanently analyses the health of the battery and automatically adjusts the output voltage. The voltage and the percentage of charge are displayed in real time on the digital screen.

**Protection for the vehicle electronics:** No need to disconnect the battery from the vehicle. No risk of sparks, there is no voltage to the clamps when they are not connected to a battery.

**Charging a deeply discharged battery :** The STARTIUM can charge batteries discharged to as low as 1V. This is not possible if the battery is damaged.

**TIMER :** Function which permits safe charging when charging deeply discharge batteries (< 1V).

**SOS RECOVERY** Enables the recovery of sulphated batteries.

**Automatic start :** The device will automatically start sending current to the battery when the starter function of the car is being activated. The remote control is not required anymore.

**Smart start:** The STARTIUM 330E will automatically detect damaged or badly sulphated batteries. In this event it will not deliver current in order to protect the vehicle electronics.

## **ADDITIONAL FEATURES**

- Auto restart defaulting to the last settings used.
- Alternator test function to aid fault finding.

Fault codes displayed on the digital screen for simple troubleshooting.



Delivered with: • Cables (red 1.8m / black 2m) • Insulated clamps



## ( EN 60335-2-29

	50/60hz	l1	M		MIN. AMAX. Ah	Reg	I 60335-2-29	A 1v/c	Desc Fuse	IP	↓ mm	kg	
	230V	16A	800W	12V	20-375Ah	4+Start	5-10-15-25A	165A	200A	IP 21	425x255x255 mm	15 kg	
				24V	20-300Ah	4+Start	5-10-15-20A	130A					
EN	11/11/2014									MADE in FRANCE			