



## STARTRONIC 330 230V



Pulse  
Tronic

STAND-BY  
FUNCTION

SAFE  
(\*)  
START

6V

12V

24V

Pb-Ca

Wet

Gel

AGM

EFB

### Overview

#### STARTRONIC 330 230V

cod. 829033

Digital, microprocessor controlled battery charger, maintainer and starter for charging all types of batteries (GEL/AGM/START-STOP), with 6/12/24V voltage and starting of cars, vans and trucks. Startronic protects the on-board electronic such as ABS, airbag, electronic injection, etc.

Running modes: TEST, CHARGE, TRONIC, START and STAND-BY.

The STAND-BY function is activated through connection to the cigarette lighter outlet of the car, it allows to disconnect and charge the car battery without erasing the preset values of the on-board computer.

The TRONIC function allows for the electronic control of charging current, automatic interruption and restart.

The new implemented technology SAFE START does not damage the on-board electronics during the starting phase (START) because it eliminates the overvoltages typical of the traditional starters.

Features:

- choice of charge current 1÷30A
- display to check battery voltage, charging current and time
- display to check battery status
- protection against reverse polarity, battery failure, thermostatic interruption, faulty battery charger.



1 PH 230V



TRACTOR



VAN



MOTORCYCLE



SMALL VAN



CE MARKING



CAR



TRUCK



EAC CERTIFICATION



BOAT



EXCAVATOR



TÜV SUD CERTIFICATION



## STARTRONIC 330 230V

### Technical data

<b>CODE</b>	CODE 829033	<b>A<sub>MIN</sub> / A<sub>MAX</sub></b>	CURRENT RANGE 1 - 30 A	<b>C<sub>MAX</sub></b>	MAX RATED REFERENCE CAPACITY 450 Ah
<b>V<sub>1PH</sub></b>	SINGLE PHASE MAINS VOLTAGE 230 V	<b>A<sub>EFF</sub></b>	EFFECTIVE CHARGING CURRENT 50 A	<b>W / H / L</b>	DIMENSIONS 39 - 26 - 23 cm
<b>F</b>	MAINS FREQUENCY 50 - 60 Hz	<b>A<sub>EN</sub></b>	RATED CHARGE CURR. EN60335-2-29 30 A	<b>kg</b>	WEIGHT 16,3 kg
<b>P<sub>CHARGE</sub></b>	CHARGE POWER 1,1 KW	<b>A<sub>1V/C</sub></b>	START CURRENT 1V/C EN60335-2-29 210 A	<b>BAR CODE</b>	EAN CODE 800489771273 4
<b>P<sub>START</sub></b>	START POWER 7 KW	<b>A<sub>START MAX</sub></b>	MAX STARTING CURRENT 230 A	<b>PIECES/PALLET</b>	18 pz/pallet
<b>CHARGING VOLTAGE</b>	6 / 12 / 24 V	<b>C<sub>MIN</sub></b>	MIN. RATED REFERENCE CAPACITY 10 Ah	<b>PIECES/PALLET - B</b>	12 pz/pallet - B
<b>STARTING VOLTAGE</b>	12 / 24 V				

### Included Accessories



CABLE 6 MMQ 1,8 M - 120300



COLORADO 150R POSITIVE CLAMP 150A - 712002



COLORADO 150B WORK CLAMP 150A - 712001

LIGHTER CONNECTION CABLE - 120948