

CTEK 12V 5A advanced charger for lead-acid batteries from 1.2 to 110 Ah

Battery Charger / Acculader | CTEK | MXS.5.0



For automotive, caravan, and marine use, this 12V charger withstands harsh conditions with IP65 dust and water jet protection for reliable outdoor/workshop operation. Its smart charging technology optimizes battery health and extends lifespan by adapting to specific battery needs.

Features

- With its IP65 rating, this charger offers full dust protection and resistance to water jets, ensuring reliable operation even in harsh outdoor or workshop conditions.
- Engineered for automotive, caravan, camper, and marine applications, it provides essential 12V battery charging and maintenance for a wide range of recreational and professional vehicles.
- Utilising advanced smart charging technology, the MXS.5.0 optimises battery health and extends lifespan by adapting to battery needs and preventing common charging issues.
- Its robust construction and versatile application suitability make it a dependable power management tool for diverse mobile and stationary 12V battery systems.

NOMINAL OUTPUT VOLTAGE	MAX OUTPUT CURRENT	INPUT VOLTAGE MAX	WEIGHT
12 V	5 A	240 V	0,85 kg

Technical Specifications

Input		Output	
Input Voltage Min	220 V	Nominal Output Voltage	12 V
Input Voltage Max	240 V	Max Output Current	5 A
Input Frequency	50-60 Hz	Supported Voltages	12V
Charging Features		Connectivity & Protection	
Charge Stages	8	Reverse Polarity Protection	? Yes
Supported Battery Types	WET, MF, Ca/Ca, AGM, EFB, GEL	Short Circuit Protection	? Yes
Physical Specifications			
Length	168 mm		
Width	65 mm		
Height	38 mm		
Weight	0,85 kg		
IP Rating	IP65		

Regulatory Compliance

CE Standards: EN 60335-2-29, EN 55014, EN 61000-3-2
Regulatory: CE

Product Identification

Item Code: **MXS.5.0**
Manufacturer Code: **MXS.5.0**
Model: **MXS.5.0**