



intAct ChargeBox

Charger for batteries <120Ah

Item no.

CB-3.8



Battery type	Lead & LiFePO ₄
Battery voltage	6V & 12V
Max. charging capacity lead-acid battery	120Ah
Max. Charging capacity LiFePO₄	50Ah
Charging current	3800mA
Charge control display	25% / 50% / 75% / 100%
Battery defect detection	Yes
Protection class	IP65
Charging control	Fully automatic
Supply voltage	100-240V AC 50-60Hz
Interchangeable coupling	Pole & ring terminals
Dimensions (L x W x H)	211x84x49mm
Weight	775g
Scope of delivery	Charger CB-3.8, interchangeable plug, pole terminals & ring terminals, instructions

The ultra-compact, robust and fully automatic 8-stage charger is ideal for charging and maintaining 6V and 12V batteries - especially for winterizing vehicles. With intelligent charging functions, comprehensive protection mechanism and extensive accessories, it is the perfect solution for cars, motorcycles, motorhomes, tractors, lawnmowers, motorboats and similar vehicles.

» Fully automatic 8-stage charging process

Includes pulse maintenance charging for optimum battery maintenance - gently reactivates even deeply discharged batteries with a low charging current. Automatic voltage detection and repair mode included.

» Compatibility

Suitable for 6V/12V lead-acid batteries (wet, gel, MF, AGM, Ca/Ca, VRLA, EFB) up to 120 Ah and 12.8V lithium batteries (LiFePO₄, 4 cells) from 3 to 50 Ah.

» Comprehensive protective functions

Protection against reverse polarity, short circuit, overvoltage, overcharging, overheating and sparking. Integrated safety timer and battery fault detection ensure maximum safety and a long battery life.

» Robust housing (IP65)

Protected against water jets, dustproof, UV-resistant, shock-proof and impact-resistant - ideal for indoor and outdoor use.

» Practical accessories

Includes pole terminals and ring eyelet terminals with quick-change plug for flexible or permanent battery mounting.

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