



BB 30 Compact Battery Booster

30 A | 45 - 280 Ah | 12 to 12 V

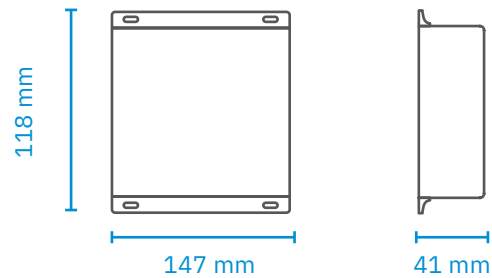
Electrical Specifications

Battery Nominal Voltage (DC)	12V
Battery nominal capacity	45 - 280Ah
Starter battery nominal capacity min.	60Ah
“Board I” max. charge current	30A
Input voltage range “Start II”	10,5 - 16V
Input overvoltage disconnection “Start II”, max.	16,5V
Activation control input “D+”	8 - 16V
Main battery overvoltage protection	15,5V
Stand-by current	24mA

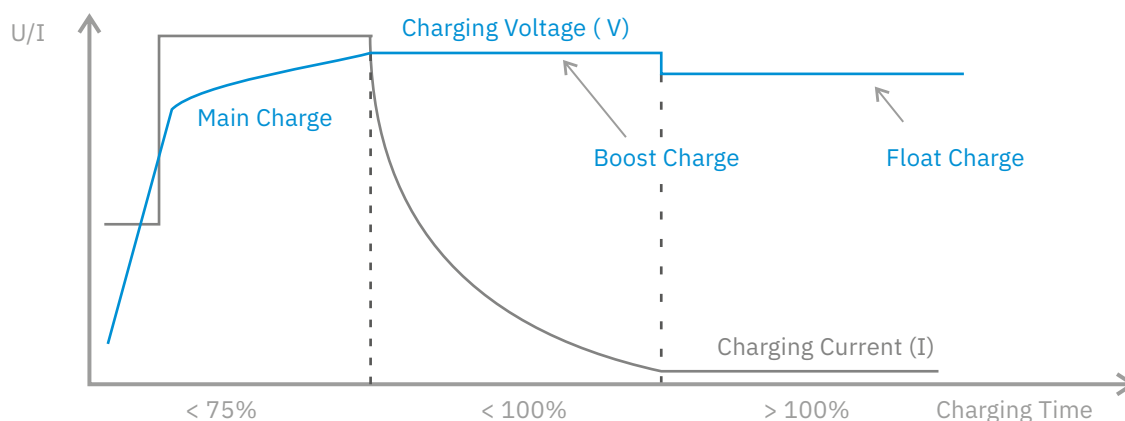
Mechanical Specifications

Measurements (L × W × H)	147 × 118 × 41 mm
Weight	0,46kg
Temperature range	-20 to 50°C
Ambient conditions	max. 95% humidity, no condensation
Optional accessories	Charge monitor, Bluetooth adapter, App display
Input “T T” for battery temperature sensor “Board I”	Yes
“Ss-” “Ss+” inputs for sensor cables “-” and “+” for Battery “Board I”:	No

Measurements



Charging Characteristics



Adjustable for battery types:

- Lead acid
- AGM
- Gel
- LiFePO₄