



Automatic & Manual 12A 2 Stage Battery Charger

#HDBC20

www.projecta.com.au

DESCRIPTION

Automatic / Manual workshop charger suitable to charge 6 / 12 / 24 Volt batteries at 12A current. The HDBC20 provides plenty of power & engine start function. A perfect workshop battery charger for Mechanical & Auto Electrical environments.

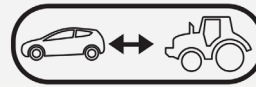


FEATURES

- Multi-stage (2 stage) battery charging system
- Multiple charging profiles to suit different battery voltages
- Ease of control with automatic or manual charging option
- Included 0 - 14 hours charging timer
- 5 minutes charge to start a flat battery with Engine Start Function
- Easy to read LED display

COMPRISES

- 1x 2 stage battery charger
- 1x Pre-wired output battery clips

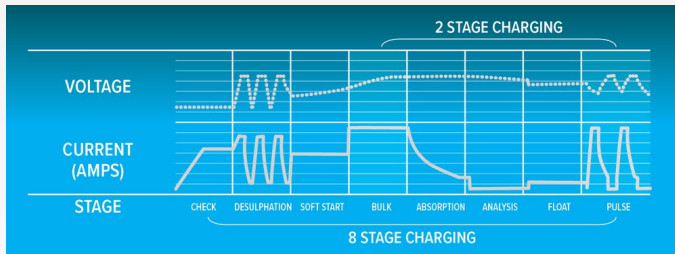


Automotive Batteries

Suitable Batteries:

- Automotive (450 - 1200CCA)
- Marine (600 - 1400MCA)

2-STAGES DESCRIPTION



CHARGE CONTROL

Voltage	Cut Out	Cut In
At 6 Volt	7.1 Volt	6.7 Volt
At 12 Volt	14.2 Volt	13.4 Volt
At 24 Volt	28.4 Volt	26.8 Volt

TECHNICAL SPECIFICATIONS

Charger Type	• 2 Stage manual & automatic
Input Voltage	• 240 Volt AC, 50Hz
Input Power	• 1.35A (324W)
Nominal Output Voltage	• 6VDC / 12VDC / 24VDC
Output Current	• 12A @ 6VDC continuous, 12A @ 12VDC continuous, 7.7A @ 26VDC continuous
Suitable for Charging	• 6V, 12V, 24V, lead acid batteries

Automotive Battery Range	• 450 - 1200 CCA
Marine Battery Range	• 600 - 1400 MCA
Deep Cycle Battery Range	• 65 - 160 Ah
Lead Specifications	• 6mm ² cable, 183cm long
Minimum Start Voltage	• 0.0 Volt
Dimensions	• 301mm x 264mm x 161mm