

BCC Series

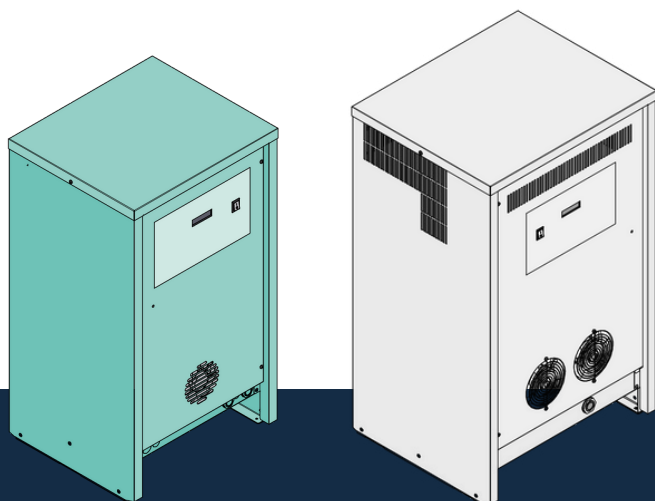
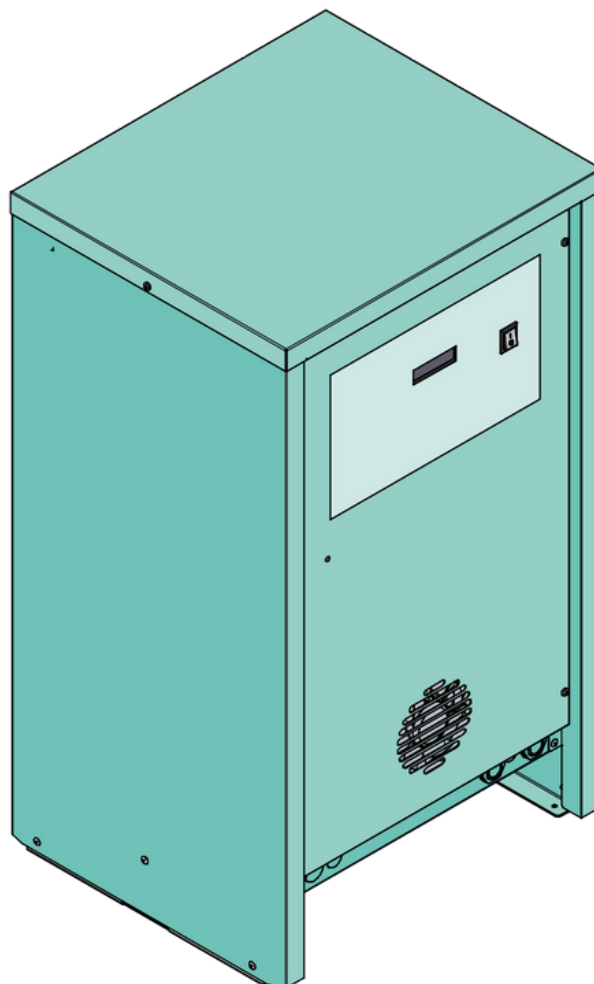
Battery
Conditioning
Charger

A1

Technical Features

- Versatile, digitally controlled battery charger with a programmable charging profile.
- Usable with any types of battery.
- Perfect for formation, conditioning, testing, and desulfation of any kind of battery type.

GENERIC CODE	OUTPUT VOLTAGE [V]	OUTPUT CURRENT [A]
BCC-080-100-A1	80	100
BCC-096-150-A1	96	150



A1

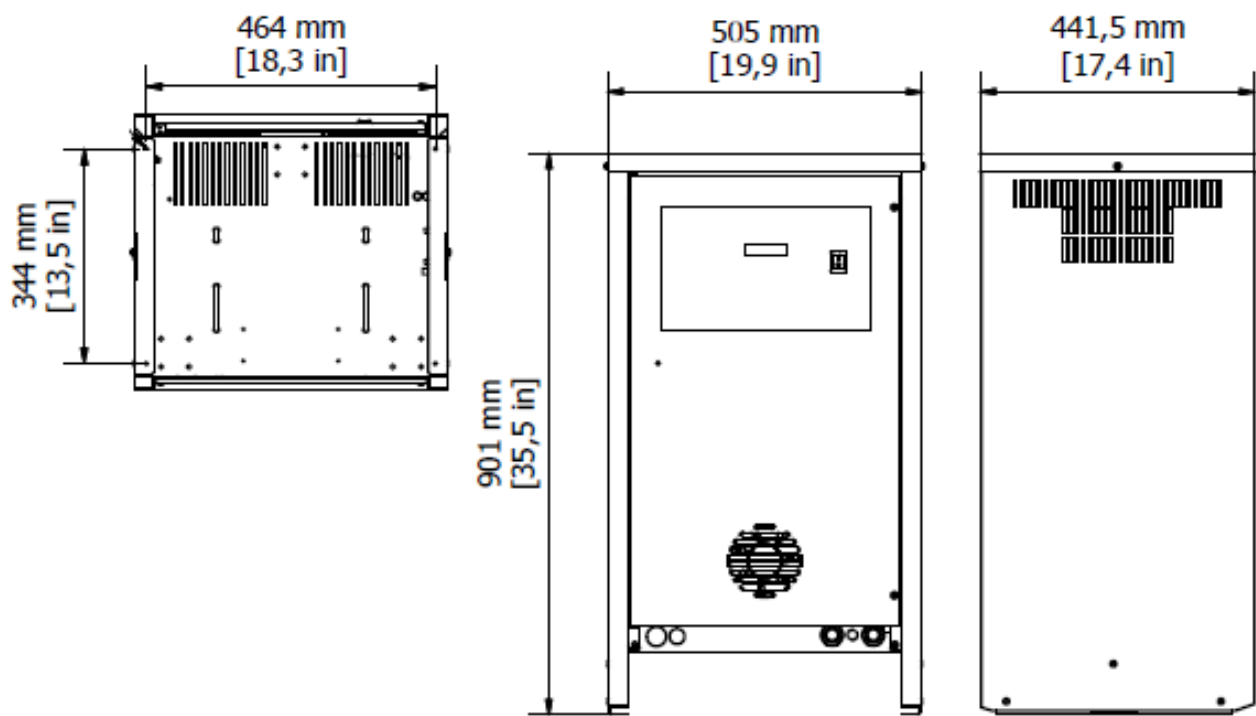
A2

STANDARDS	
Quality	ISO 9001:2008
Marking	CE
EMC	IEC EN 61000-6-2, IEC EN 61000-6-4
Safety	IEC EN 50178, IEC EN 062040-1
Test and Performance	IEC EN 62040-3

MECHANICAL	
Cooling	Air Cooled
IP level	IP21 (Standard) IP54(Optional)
Ambient Temperature	-10°C to +45°C
Storage Temperature	-20°C to +70°C
Humidity	<75%
Altitude (m)	>2000m according to EN62040-3

SPECIFICATIONS	
Line Voltage (VAC) ±10%	Three Phase: 400, 480
Frequency (Hz)	50/60 Hz ±5%
Power Factor	>98%
Efficiency	>93%

CHARGING APPLICATION SCENARIO
Usable for formation, conditioning, testing, and desulfation of any kind of battery type.



HOUSING DIMENSION		
L (front) mm	W (side) mm	H mm
505	442	901

