

## BP50 5-10 CHARGING STATION RACK

The BP50 5-10 Charging rack is designed for the Global market with multiple input voltage configurations.

The "BP" series of distribution rack is designed to provide a compact shelving system to accommodate PBSC Chargers (PBS01-002019-03) and 36 volt LI-ION Batteries (PBS01-02029-02).

This model is stationary and allows you to charge up to 50 batteries, each battery is charged by a single PBSC charger mounted in the rear of the unit, all LED charge conditions are indicated on the front panel. The batteries to be charged are inserted into the front portal.

This design is stackable with standard dual 120mm, 100CFM muffin fans.

**Input Option 1:** FIVE 208-240VAC 12.5A-10.4A 50-60Hz, corded 6ft. (2M) input cords with L14-20P plugs. (Matching L14-20C connectors and/or L14-20 R receptacles available). (Requires Five separate 208-240VAC circuits, 15A min.)

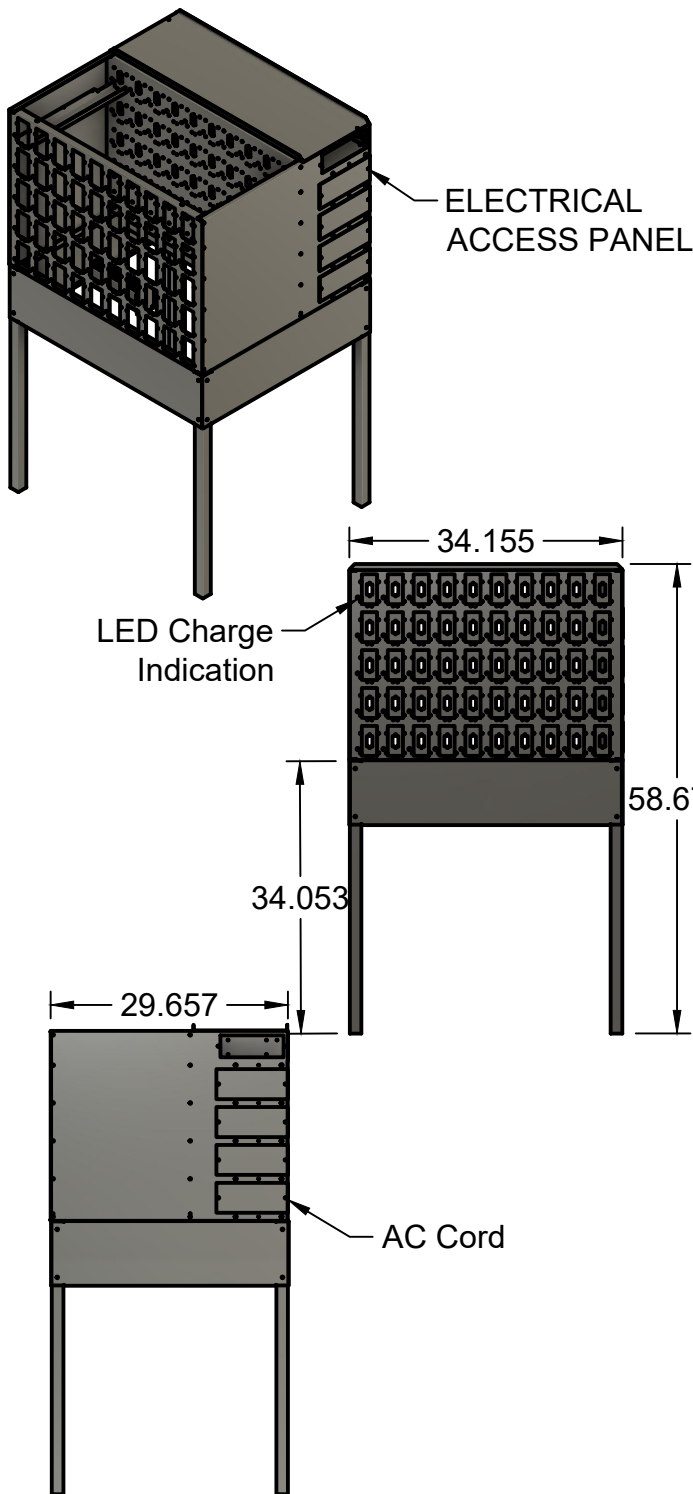
**North American Market only.**

**Input Option 2:** FIVE 220VAC, 11.3A 50-60Hz, corded 6ft. (2M) input cords with BC1363/A plug with 13A fuse. Illuminated DPST on/off switch. **UKCA, CE Market only.**

Dimensions: 34.16" (868mm) Width  
58.7" (1491mm) Height  
29.66" (754mm) Depth  
Weight: 300Lbs (16 Kg) Empty(EST)

For indoor use only in a well ventilated work area. Consult your local requirements for the proper and safe ventilation and charging of LI-ION batteries.

CSAUS Certification pending. UKCA, CE Approval available. ESA field Certification available.



205B Konrad Crescent, Markham, Ontario L3R8T9  
P 905-513-1550, vei@chargers.ca, www.chargers.ca



PROJECT

# 3.1 BP PBSC CHARGER RACKS

TITLE

## BP50 5-10 Global Voltages Available

208-240VAC, 50-60Hz

APPROVED	SIZE	CODE	DWG NO	REV
CHECKED	A			
DRAWN	Simon Plant	2021-12-07	SCALE 1:24	WEIGHT
				SHEET 1/1