

RELIABLE DC FAST CHARGING FOR FLEETS

The Camber Industrial dispenser is designed explicitly for fleet applications.

Charge up to 24 vehicles from the same charger with automated, multi-dispenser configurations, including up to 24 single-cable dispensers.

Dispensers can be sited separately (up to 500 feet away) from the charging cabinet, enabling greater flexibility in design and configuration for fleets.

Remote monitoring, intelligent diagnostics and a modular design allows for quick issue resolution and efficient field service.

Broad voltage range (up to 1000 VDC) ensures compatibility with both today's and next generation electric vehicles.

- OCPP Compliant and 4G Enabled
- 200A and 300A Cables Available
- Supports CCS1

INDUSTRIAL SERIES



ELECTRICAL OUTPUT	
DC Output Voltage	150-1000 VDC
Max Continuous DC Output Current	200A 300A
MECHANICAL	
Cooling	Integrated Air Cooling
Weight w/o Pedestal (Wall Mounted)	130 lbs 59 kg
Weight with Pedestal	183 lbs 83 kg
Dimensions w/o Pedestal (Wall Mounted) (D x W x H)	12 in x 24 in x 31.5 in 30.5 cm x 61 cm x 80 cm
Dimensions with Pedestal (D x W x H)	12 in x 24 in x 56.7 in 30.5 cm x 61 cm x 145 cm
Required Side Clearance	40 in 1 m
Required Back Clearance	None
Required Door Clearance	24 in 61 cm
ENVIRONMENTAL	
Environmental Rating	NEMA 3R
Maximum Altitude	3000 m, Power Derates Above 2000 m
Operating Temperature	-22° F to 122° F -30° C to 50° C
Operating Humidity	4-95%
MISC	
Approved Charger-to-Vehicle Interfaces	J1772 CCS Type 1 Universal Plug-in
CCS Cable Lengths	18, 25 ft (Optional)
Number of CCS Output Cables per Industrial Dispenser	1 CCS1 Cable (Standard) 2 CSS1 Cables (Optional)
Approved Number of Dispensers per Power Cabinet	Up to 4 Single-Cable Dispensers Operating Sequentially
Power Cabinet to Dispenser or Pantograph Control Box Communications	Modbus TCP via Fiber Optic
Max Distance between Power Cabinet and Dispenser	500 ft 152.4 m (Fiber Optic)
Management Communications	OCPP 1.6 Control via 4G Cellular (Standard) Supports WiFi, Ethernet (Optional)
User Interface	Stop Session Button, Emergency Stop Button, Status LED
Certifications	UL 2231, UL 2202, IEEE 1547