

CS 3 PHASE



CS-XX-3

THE HIGHEST POWER EVSE FOR COMMERCIAL VEHICLES. The CS-XX-3 Phase from ClipperCreek offers the highest power charging solution for commercial trucks and buses. With over 33kW of power available for charging, the CS-XX-3 is the perfect solution to provide quick charge turnarounds for commercial vehicle operators. The reduced charge time can also allow fleet operators to coordinate charging to fit into off peak utility rate time frames.

- **HIGH POWER** - 33kW of power to charge your vehicle quickly
- **CONVENIENT** - 25 feet of charging cable for installation flexibility and superior vehicle reach
- **DURABLE** - Heavy duty industrial connector rated for connect and disconnect under load
- **RUGGED** - Fully sealed NEMA 4 enclosure for product longevity and installation anywhere
- **RELIABLE** - Backed by ClipperCreek's 1 Year Warranty and superior customer service



HIGHEST POWER EVSE AVAILABLE

- **EV Pilot** - Conforms to SAE J1772 communications standard
- **High power** - Connector is rated to be safely disconnected under load, matching vehicle inlets available for purchase
- **Safety Listed** - ETL, cETL listed, rated for indoor/outdoor installation, NEMA 4 fully sealed enclosure
- **Automatic Circuit Reclosure** - Station automatically resumes charging after minor power faults
- **High Level AC Power Transfer** - Provides operator, vehicle and grid safety interlocks for high level AC power transfer
- **Exclusive Solution** for electric buses and delivery vehicles with 3 phase inlets such as the Meltric 3 phase inlet
- **Quickly refill** large battery capacity vehicles

MATERIAL SPECIFICATIONS

- Service Entrance: 208/240V - 40 to 100 Amps, 3 Phase, 3 wire w/ground
- 18" L x 17" W x 12" D (457mm L x 431mm W x 203mm D)
- Operating Temperatures: -22°F to 122°F (-30°C to +50°C)

MULTIPLE CONFIGURATIONS

MODEL:	CS-100-3	CS-60-3	CS-40-3
CIRCUIT BREAKER RATING:	100 AMP	60 AMP	40 AMP
VOLTAGE:	240 208	240 208	240 208
CONTINUOUS CURRENT:	80A 80A	48A 48A	32A 32A
POWER DELIVERED:	33kW 29kW	20kW 17kW	13kW 11.5kW

CODES, STANDARDS and RECOMMENDED PRACTICES

- **UL 2594** Electric Vehicle Supply Equipment
- **UL 2231** Personal Protection Device (i.e., CCID Hardware)
- **NEC 625** Electric Vehicle Charge System
- **SAE J1772** Complies with SAE J1772, the vehicle pilot communications protocol

