

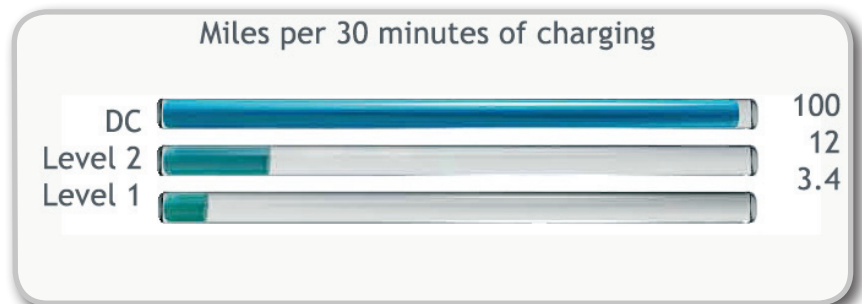


ChargePoint® Networked Charging Stations, by Coulomb Technologies, offer municipalities, corporations, fleets, and utilities, high-reliability, plug-in electric vehicle charging that drivers prefer. The easy-to-use stations provide multiple power options, integrating aesthetics and ergonomics with sturdy construction—ideal for residential, commercial and outdoor public applications.

The CT3000 family of DC Fast Charge Stations provides 50 kW charging and is designed for both indoor and outdoor private and public applications for the North American marketplace. Charging is delivered via a CHAdeMO standard connector and protocol, and is ideal for fleet and commercial uses.

#### Fast

Add miles to your vehicle's battery quickly. The CT3000 can charge a Nissan LEAF™ from 20% State of Charge (SOC) to 80% SOC in less than 30 minutes.



#### Intuitive

Provide drivers with the best user experience that includes intuitive touch screen interface and pedestrian-friendly cable storage.

#### Future Proof

Protect your investment in the midst of changing industry standards. The station accommodates multiple connector types and remote, over-the-air software upgrades, ensuring uninterrupted business in the event of a transition away from today's connector and vehicle communications standard.

#### Secure

Enhance safety and eliminate energy theft with authorized access only for drivers using a ChargePass™ card or contactless credit card. Optional locking automated security door protects cabling, connectors, and the front panel display when the station is not in use.

#### Proven

Designed, engineered and manufactured in the United States, the CT3000 leverages Aker Wade's proven industrial fast charge technology.

#### Bold Branding Statement

Illuminated side panels and custom graphic options make a bold statement for your city, company or brand.

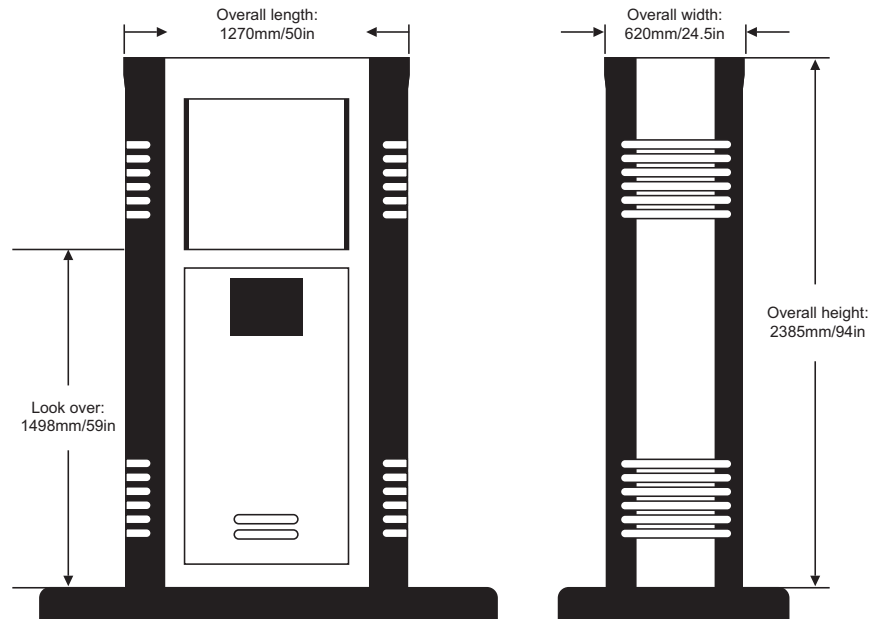
#### The ChargePoint Network Makes It Work

With ChargePoint Network integration, range anxiety is no longer a worry when a nearby, available CT3000 can always be located from any web browser, smart phone, or onboard navigation system. The network offers open, high-reliability charging that drivers prefer, while giving you the business applications to recover electricity, capital equipment and maintenance costs.



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#### CT3001 (SARGE)



Note: A 6 inch (150 mm) curb is recommended to protect from contact with vehicles.

	CT3001 (Sarge)	CT3002 (Sentinel)
Output Power	50 kW	50 kW X 2
Input Service Voltage	480/600 VAC +/- 10% 3 phase (3 or 4 wire plus GND)	
Maximum AC Line Current per phase	70 A @ 480 VAC / 56 A @ 600 VAC	140 A @ 480 VAC / 112 A @ 600 VAC
Maximum Output Current	125 A @ 400 VDC	125 A @ 400 VDC x 2
Number of Charge Ports	Single	Dual
Output Voltage	240-500 VDC	
Efficiency	> 92%	
Power Factor	> 95%	
Power Converter Technology	High Frequency IGBT	
Output Ground Fault Protection	Yes	
Battery and Charger Data	Yes	
Charger Command Control	Yes - Maximum Charging Rate/kw Power Allowance, On/Off	
ESTOP	Yes	
Charger Interface Standard	SAE J1772™ / TEPCO-JARI	
DC Output Connector	SAE J1772™ / TEPCO-JARI	
Charger Certifications	Certification to all required UL, NEC, CE and IEC standards	
Approximate Weight	1102 lbs (500 kg)	

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**For pricing and additional product information, contact the distributor in your area. For a complete list of distributors, go to [www.coulombtech.com](http://www.coulombtech.com) and click Purchase.**

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