Ford2025PROCharger Catalog



Computer-generated images with available features and aftermarket equipment shown throughout.

Table of Contents

Click any title to jump to that section.

Introduction	3
Ford Pro [™] AC Charging Station Series 2 – 48A & 80A	4
Series 1 vs Series 2 Comparison	6
Ford Pro [™] Pedestal Options	7
Ford Pro™ DC Charging Station - 60kW/120kW/180kW/240kW	8
Ford Pro [™] DC Charging Cabinet 180kW	10
Ford Pro™ Industrial DC Dispenser - 200A/300A	12

Ford Pro[™] Has Charging Covered

Proven, Off-The-Shelf Solutions Ready to Deploy.

Ford Pro[™] understands the importance of charging solutions aligned with your business needs. Powering your electric fleet requires dependable hardware capable of performing in both depot and home environments.

The Ford Pro[™] Charging portfolio offers chargers with impressive cost-per-kW, convenience and multi-make compatibility and support. Whether you own Ford or non-Ford vehicles, we're here to ensure your charging solution is scalable and fleet optimized.



Ford Pro[™] AC Charging Station

Series 2 - 48A & 80A

Our Ford Pro[™] Series 2 AC Charging Station offers high quality charging at a competitive price. Designed with future-ready, innovative capabilities such as multi-make vehicle tracking and workplace charging through RFID, plus user friendly features such as LCD screen, field serviceable cables and integrated holsters.







Versatility

Unlock workplace charging, multi-make EV tracking and manage authorized usage with RFID functionality.*

Serviceability

New field serviceable cable allows more flexibility and easier replacements in case of damage.

Future-Ready

ISO-15118 hardware ready for future capabilities delivered over the air, such as advanced vehicle to charger communications.

Specifications

Model:	Series 2
Port per station:	1
Charger Type:	AC, Level 2
Input Voltage (V):	208/240 VAC
Connectivity:	Cellular- 4G LTE (Pre-Configured)
Max output current:	80A
Connector:	SAE J1772, Type 1
Cable length:	25 ft.
Communication Protocol:	OCPP1.6J

Depot Charging

Series 1 vs Series 2 Comparison



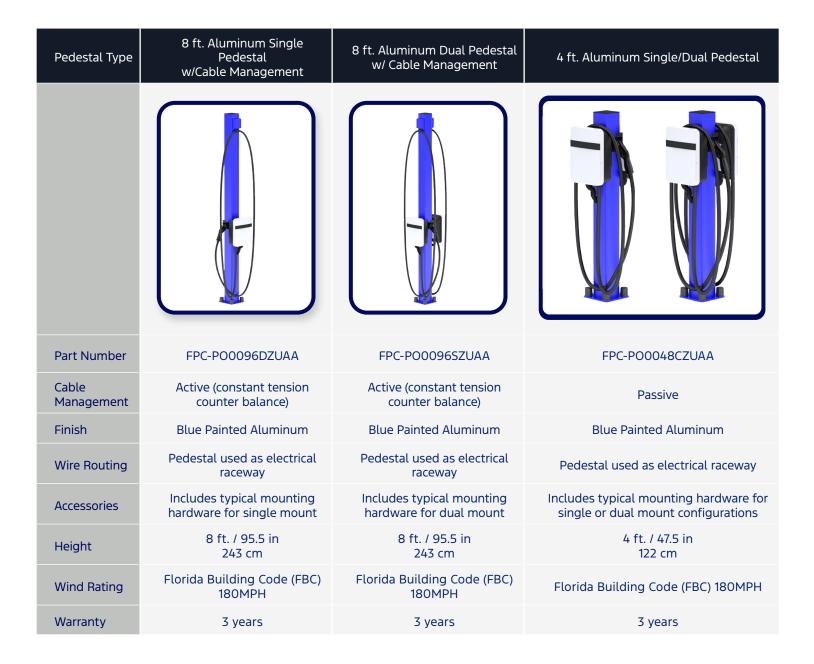
*Chargers support OCPP 1.6J, subscription required

** Separate Ford Pro RFID card and Charging Software subscription required, non-payment base



Ford **Pro[™]** Pedestal Options

Compatible with all Ford Pro[™] AC Charging Stations



* Technical information subject to change.

**Galvanized steel pedestal options available for special order

Ford Pro[™] DC Charging Station 120kW Series (60kW & 120kW) 240kW Series (180kW & 240 kW)

This standalone unit is available as a 60kW, 120kW, 180kW or 240kW configuration.







Cable Management

The standard 20 ft. cables include built-in management system to help prevent the cables from dragging on the ground.

Connected

Charger arrives pre-configured and tested with Ford cellular LTE connectivity out of the box.

Smart Power Management

All DC fast charger units (60-240 kW) can charge one vehicle at maximum^{*} power or two vehicles simultaneously.

Specifications

Model:	Ford Pro [™] DC Charging Station 60kW/120kW/180kW/240kW	
Charger Type:	DC Fast Charger	
AC Input (from Grid):	480 VAC	
Max Output Current:	300A	
Max Output Power:	60kW - 240kW (depending on configuration)	
Connector:	2x CCS-1	
DC Output Voltage:	150-1000VDC	
Cable Length:	20 ft.	\bigcirc
Communication Protocol:	OCPP1.6J	

* Maximum power may be reduced by vehicle or charger current limits.

**Chargers are factory pre-configured with cellular connectivity to simplify product connectivity in the field. If a customer installation requires the use of WiFi or Ethernet for cloud connectivity, please contact Ford Pro support at 1-800-34-FLEET to change product connectivity settings.

Ford Pro[™] DC Charging Cabinet

Charging cabinets allow for a modular, scalable charging system at your charging depot. Each cabinet system, when paired with the industrial dispenser, can be configured to best meet your depot needs.







Modular

The Ford Pro[™] DC Charging Cabinet can be combined with up to two dual port dispensers to best match your high power charging needs in high-density depot parking areas.

Space Efficient

Distributed Cabinet (Power Conversion) and Dispenser architecture minimizes footprint near the parking space and allows for the connection of multiple charging dispensers.

Scalable

As electric-powered fleet expands over time, the Ford Pro DC charging cabinet can grow right along with you by allowing the addition of second dispenser to a single cabinet.

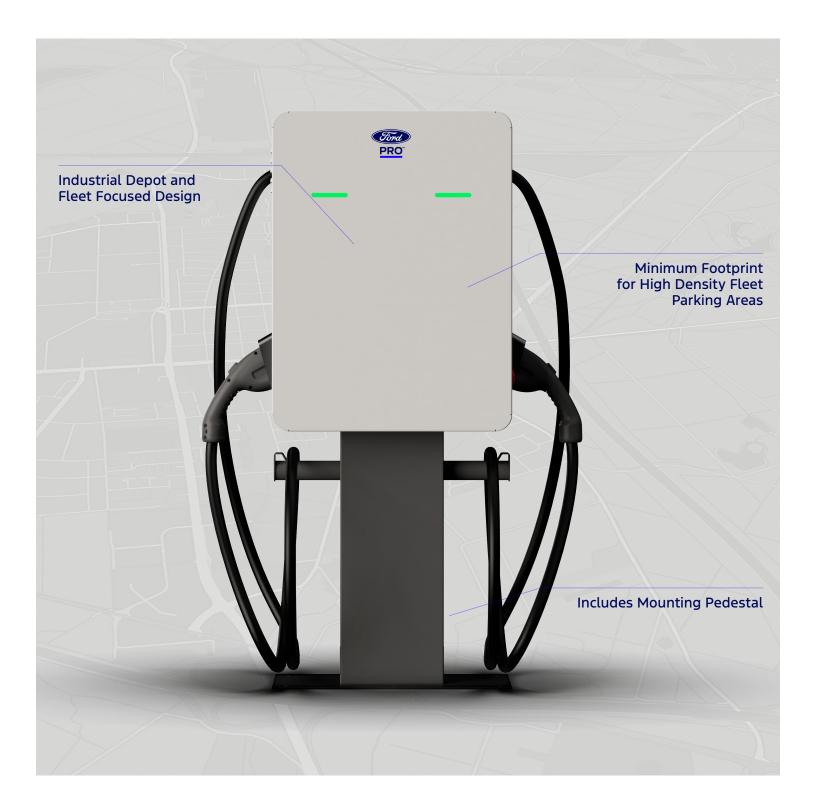
Specifications

Model:	Ford Pro [™] DC Charging Cabinet 180kW	Used In Conjunction with a Ford Pro [™] Charging Dispenser
Charger Type:	DC Fast Charger	
Dispensers Per Cabinet:	Up to 2	
Input Voltage (V):	480 VAC	
Max Output Power:	Up to 180kW*	
DC Output Voltage:	150-1000VDC	
Communication Protocol:	OCPP1.6J	

* Maximum power may be reduced by vehicle or charger current limits.

Ford Pro[™] Industrial DC Dispenser

The Ford Pro[™] Industrial Dispenser** is ideal for vehicle fleets where simplicity and cost optimization is key. Users have the option to charge two vehicles simultaneously from one dispenser, based on cabinet configuration.







Industrial

Ford Pro[™] Industrial DC Dispensers provide fleet customers with a simple and rugged design for their depot.

Space Efficient

When paired with the Ford Pro[™] DC Charging Cabinet, this dispenser provides high power charging with a small footprint for high-density EV charging applications.

Standard Cables

Ford Pro[™] DC Dispensers offer dual CCS1 (Combined Charging System, Type 1) cables.

Specifications

Model:	Ford Pro [™] Industrial DC Dispenser	Used In Conjunction with the Ford Pro [™] Cabinet
Charger Type:	DC Fast Charger**	
Output Voltage (V):	150-1000 VDC	
Max Output Current:	300A	
Max Output Power:	Up to 180kW*	
Connector:	2x CCS-1	
Cable Length:	20 ft.	
Communication Protocol:	N/A (Connectivity applies to paired cabinet)	

* Maximum power may be reduced by vehicle or charger current limits.** Requires Ford Pro Cabinet to be used in conjunction.