# Ford2025PROCharger Catalog



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

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# Ford Pro<sup>™</sup> Has Charging Covered

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

Ford Pro<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> AC Charging Station

#### Series 2 - 48A & 80A

Our Ford Pro<sup>™</sup> 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



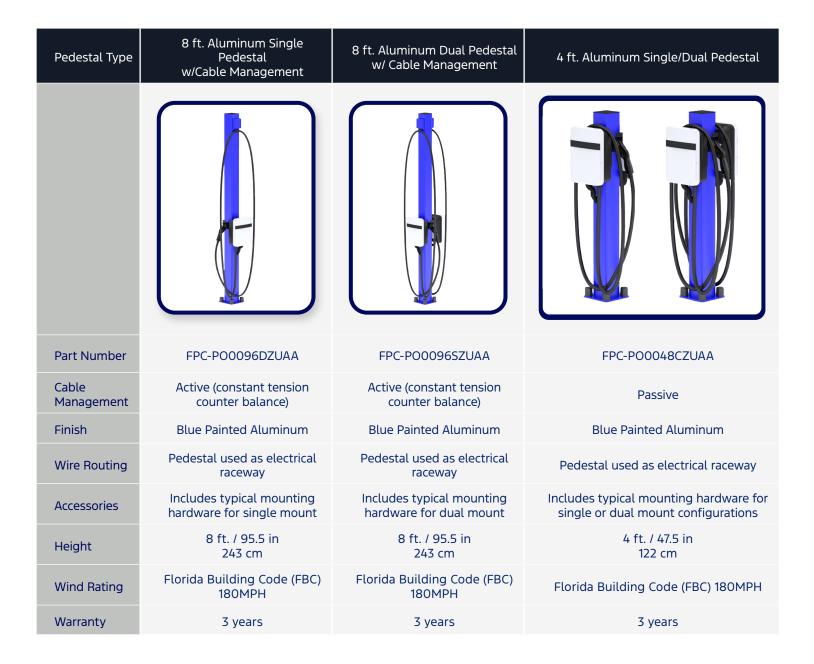
\*Chargers support OCPP 1.6J, subscription required

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



# Ford **Pro<sup>™</sup>** Pedestal Options

Compatible with all Ford Pro<sup>™</sup> AC Charging Stations



\* Technical information subject to change.

\*\*Galvanized steel pedestal options available for special order

#### Ford Pro<sup>™</sup> 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<sup>\*</sup> power or two vehicles simultaneously.

#### **Specifications**

Model:	Ford Pro <sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> 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.

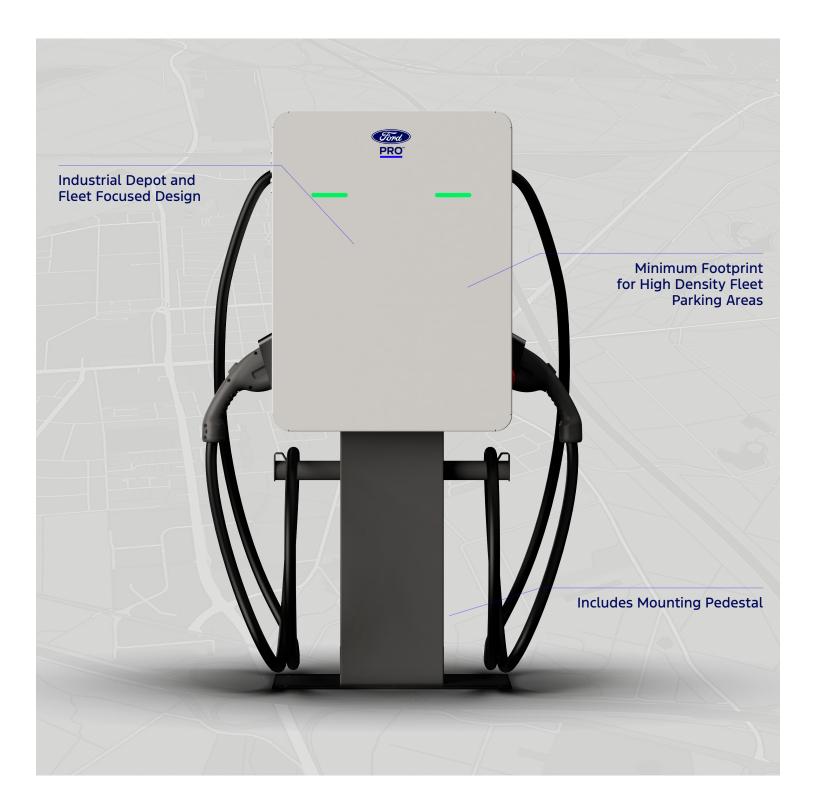
#### **Specifications**

Model:	Ford Pro <sup>™</sup> DC Charging Cabinet 180kW	Used In Conjunction with a Ford Pro <sup>™</sup> 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<sup>™</sup> Industrial DC Dispenser

The Ford Pro<sup>™</sup> 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<sup>™</sup> Industrial DC Dispensers provide fleet customers with a simple and rugged design for their depot.

#### **Space Efficient**

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

#### **Standard Cables**

Ford Pro<sup>™</sup> DC Dispensers offer dual CCS1 (Combined Charging System, Type 1) cables.

#### **Specifications**

Model:	Ford Pro <sup>™</sup> Industrial DC Dispenser	Used In Conjunction with the Ford Pro <sup>™</sup> 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.