

Express Plus Power Hub

Specifications and Ordering Information



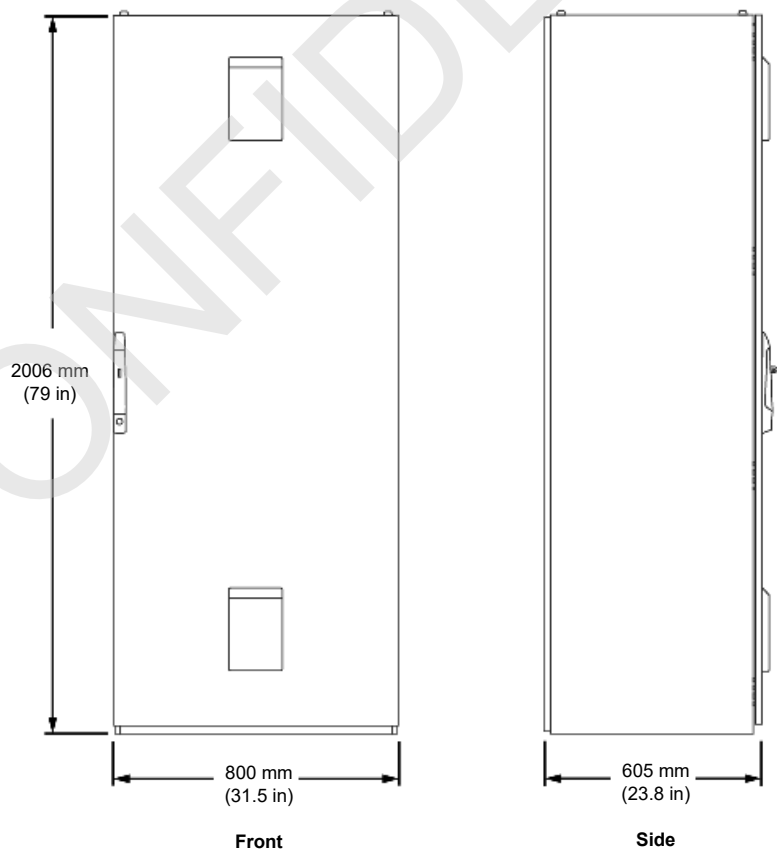
Ordering Information

The order codes below represent specific product configurations. Please contact ChargePoint Sales for additional information.

Hardware

Description	Order Code
Express Plus Power Hub, NA version, ground mounted, and supports 8 Express Plus Power Link stations and is rated for 350 amps. The Express Plus Power Hub is required when connecting more than 2 Power Link stations to a Power Block.	EXPP-PH1081-350A
BUY AMERICA FTA compliant. Express Plus Power Hub, NA version, ground mounted, and supports 8 Express Plus Power Link stations and is rated for 350 amps. The Express Plus Power Hub is required when connecting more than 2 Power Link stations to a Power Block.	EXPP-PH1081-350A-FTA
Second Input Kit for Express Plus Power Hub. Adds a disconnect and hardware for landing lugs from a second Power Block.	EXPP-PH1000-2IN-KIT

Architectural Drawings and Dimensions



General Specifications

Electrical Rating

Input Rating	1000 VDC 350 A
Output Rating	1000 VDC 350 A
Wiring	Varies. Refer to the <i>Power Hub Site Design Guide</i> .
Short Circuit Current Rating	100 kA
Number of Stations Served	Up to 8
Number of Power Blocks Served	Up to 2 (Express Plus Power Hub unit serves 1 Power Block. A second input kit is required to serve 2 Power Blocks)

Safety and Operational Ratings

Impact Rating	IK10
Safety and Compliance	Complies with UL 2202, CSA C22.2 No. 107.1 Shipped product will be UL and cUL listed. Complies with IEC 61851-1. Shipped product will be CE marked.
Storage Temperature	-40°C to 55°C (-40°F to 131°F), 50% relative humidity
Operating Temperature	-40°C to 50°C (-40°F to 122°F)
Operational Altitude	<3000 m (<9,800 ft)
Operating Humidity	Up to 95% @ 50°C (122°F) non-condensing

Generic Specifications

Dimensions	2006.3 mm (H) x 800 mm (W) x 605 mm (D) (78.99" x 31.5" x 23.82")
Weight	181 kg (400 lbs)
Enclosure Rating	Type 3R, IP56



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