

Title: Chargepoint express voltage range

Generated on: 2026-06-13 06:57:52

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For a paired Express 280 with overall 160 kW output power, ChargePoint recommends a 200 kVA transformer. Contact ChargePoint before installing

Thoughtful design meets dependable performance. With a compact form factor and redundant power delivery capabilities, the Express 280 is designed to fit anywhere and provide exceptional reliability.

Input to output voltage step down factor will be relatively small to allow for lower input impedance, for example, 600V AC to 480V AC, 480V AC to 400V AC etc but not from medium voltages to 3-phase

View the Express 250 technical resources. Learn how integrated software and hardware, plus reliability, make Express 250 one of the most comprehensive EV charging station platforms today.

ChargePoint Express 280 is a flexible, reliable DC fast charger that can provide 80kW in a single station or 160kW paired. Learn more here.

Tested to IEC 6100-4-5, Level 5 (6 kV @ 3,000A). In geographic areas subject to frequent thunder storms, supplemental surge protection at the service panel is recommended.

Express 280 Specifications ... * Horizontal reach to typical vehicle charging port: 3.76 m (12 ft 4 in) with Standard cable and Standard cable and 6m (20 ft) with Medium cable.

View the Express Plus technical resources. The most complete DC fast charging platform, Express Plus is for every stage of fleet electrification with its modular system and unmatched support service.

Tested to IEC 6100-4-5, Level 5 (6 kV @ 3000 A). In geographic areas subject to frequent thunder storms, supplemental surge protection at the service panel is recommended.

ChargePoint Express stations can deliver up to 62.5 kW of power, which can add hundreds of miles of range to an EV in under 30 minutes. Some newer models, like the Express Plus, can deliver up to



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