



DVS400

Dual-Port High Output Power



PosiCharge DVS400 is the stand-alone industrial charger that can charge one vehicle with up to 500 amps or two vehicles simultaneously at 320 amps. DVS features ultra-efficient IGBT power electronics and an integrated AC to DC power server, delivering our customers significantly lower up-front installation and ongoing utility costs compared to other fast chargers.

DVS can also be mounted between dock doors in space-constrained facilities with vehicles dedicated to the shipping or receiving dock. This charger is ideal for operations with staggered breaks, high-output requirements, or seasonal peaks in vehicle usage. And like all PosiCharge chargers, the DVS works with a broad range of battery voltages and has the same data management and on-board intelligence.

POWER RATING	40kW
UTILITY REQUIREMENTS*	480VAC, 3 PHASE
FULL LOAD AMP DRAW	56A
MAX. CIRCUIT BREAKER RATING	70A
POWER FACTOR	0.96
EFFICIENCY	90%
BATTERY VOLTAGE RANGE	24V - 96V
MAX OUTPUT CURRENT (DUAL MODE)	320A
MAX OUTPUT CURRENT (SINGLE MODE)	500A
WEIGHT	915 LBS
DIMENSIONS	60"H X 32.4"W X 21.9"D
COMMUNICATION PORT	RS232

* 600VAC Also Available