



# SVS80

## Single-Port Class III Power



PosiCharge SVS80 is the cost-effective solution for fast charging high usage Class III vehicles such as pallet jacks and tuggers. Featuring high-efficiency and reliability IGBT-based power conversion, the versatile SVS80 has a compact footprint for easy integration.

SVS80 provides up to 200 Amps of current through a single port and is the optimal solution to round out your fast charge fleet. And like all PosiCharge chargers, the SVS80 works with a broad range of battery voltages and has the same data management and on-board intelligence.

Options include, automatic watering, PosiNet, remote battery and charger management software and ChaMPs, ID Systems IVEC compatibility.

POWER RATING	7 KW
UTILITY REQUIREMENTS	480/600VAC, 3 PHASE
FULL LOAD AMP DRAW	12A/10A MAX
MAX CIRCUIT BREAKER RATING	15A
POWER FACTOR	.84
EFFICIENCY	88%
BATTERY VOLTAGE RANGE	24V – 48V
MAX OUTPUT CURRENT	200A
WEIGHT	242 LBS
DIMENSIONS	35.4"H X 19.6"W X 17.3"D
COMMUNICATION PORT	RS-232

For additional information please contact your authorized TIE dealer  
[www.posichargeTIE.com](http://www.posichargeTIE.com)