

DC Power Supply - 1034217

Overview

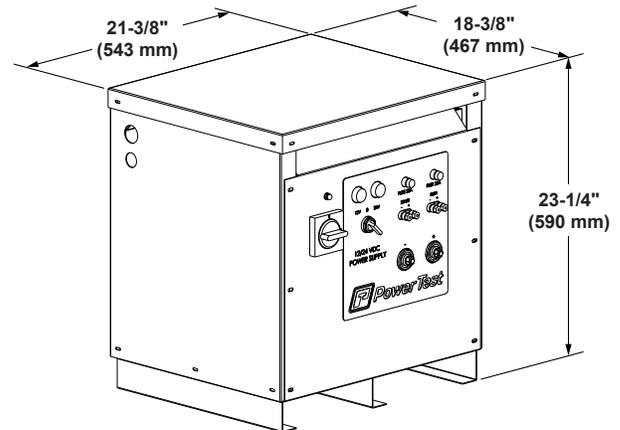
The DC Power Supply has been designed to replace in-test-cell batteries, eliminating battery maintenance and safety issues, while providing ample 12 or 24 Volt DC power to fully support most engine mounted electric starters.

DC Power Supply:

- System includes selectable 12 or 24 VDC output terminals with additional remote relayed, 30 Amp fused "Start" and "Run" connections.
- Primary input breaker with lock-out disconnect provides short circuit protection and facilitates service cord or hard-wired installations.
- The system is designed to be fully integrated with Power Test's PowerNet Data Acquisition and Control System.
- Remote operation of "Remote ON"/ "E-Stop" interlock, "Run", and "Start" relays is accommodated through 24VDC control signals from PowerNet. If PowerNet will not be used, the customer must provide the 24VDC signal sources and purchase the necessary relay components separately.
- Status indicator lights inform the operator which power mode (12 or 24 VDC) is selected.
- Multiple inter-locks through manual disconnect & "Remote ON"/"E-Stop" circuit provide safety to operators when connecting, disconnecting and operating the system.



1034217 DC Power Supply shown



Description	Part #	Input Voltage (VAC)	Input Current (Amps)	Input Freq. (Hz)	Output Volts (DC)	Output Current (Amps)	Weight (Lbs)
DC Power Supply	*1034217	480 3Ø	30	60	12 or 24	1000	360

*Other options are available on request.



N60 W22700 Silver Spring Drive • Sussex, WI 53089 USA
 phone: (262) 252-4301 • fax: (262) 246-0436
www.powertestdyno.com