



Model OPG115 Pulse Generator

OPHIR_{EMC} Model OPG115 Pulse Generator is designed to meet the requirements for CS115 susceptibility testing as specified in Mil-Std-461F/G. The Model OPG115 is used to provide pulse excitation on interconnecting cables through an injection probe. The Model OPG115 uses a coaxial charge line to generate a >30 ns pulse with rise and fall time of less than 2 ns. Pulse polarity reversible. Charge voltage displayed on front panel. Generator is capable of being computer controlled.

Specifications:

Charge Voltage:	0-2000 volts
Repetition Rates:	01-50 p.p.s.
Pulse Rise and Fall Times:	< 2 ns
Pulse Duration:	>30 ns
Output Impedance:	50 Ω
Output Connector	Type N
Power:	115V/230V, 50/60Hz
Dimensions:	TBD
Weight:	TBD



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