

# PEARSON™ CURRENT MONITOR MODEL 7450



Sensitivity	0.01 Volt/Ampere $\pm 1\%$
Output resistance	50 Ohms
Maximum peak current	50,000 Amperes
Maximum rms current	400 Amperes
Droop rate	1 %/millisecond
Useable rise time	250 nanoseconds
Current time product	3.0 Ampere-second maximum
Low frequency 3dB point	1.5 Hz (typical)
High frequency 3dB point	1.5 MHz (typical)
I/f figure	12 rms Amperes/Hz
Output connector	BNC
Operating temperature	0 to 65 °C
Weight	5.5 pounds

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