

PEARSONTM CURRENT MONITOR MODEL 7450



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|--------------------------|----------------------------|
| 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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