

Laser Power Meter



HP50

Features:

1. Wavelength range: 0.19-25 μm
2. Power range: 0.5W - 50W
3. Active area diameter: 25mm

SPECIFICATIONS

Model	HP50
Power Range	0.5W - 50W
Active area diameter	25mm
Wavelength range	0.19-25 μm
Max. Power Density	40 kW/cm^2
Max. Energy Density	0.15J/ cm^2 , 1064nm, 1ns
Measurement Uncertainty	$\pm 2\%$
Linearity	$\pm 1\%$
Resolution	100mW
Sensitivity	500mW
Accuracy	$< \pm 2\%$
Cooling method	Air cooling
Operating temperature	5°C-45°C (41°F-113°F)
Storage temperature	-20°C-70°C (-4°F-158°F)
Warranty period	1 year

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