

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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F150A

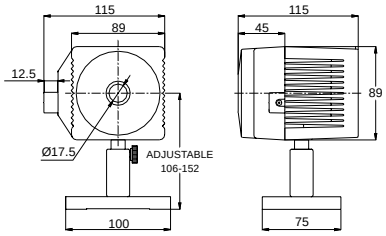
CW & Average Power Measurements 60mW-150W 20mJ-100J

Recommended Use: High power surgical lasers, broadband
Special Features: Fan cooled

Absorber:	Broadband, 0.19 - 20µm
Aperture:	Ø17.5mm
Digital Power Scales:	150W/30W
Maximum Average Power Density:	20KW/cm^2
Power Noise Level:	3mW
Power Accuracy:	±3%
Response Time with Display (0-95%):	1.2s
Linearity with Power:	±1%
Energy Scales:	100J/30J/3J
Energy Threshold	20mJ
Cooling:	Fan
Note:	AN/2 analog needle generally has 2 extra scales

F150A





FL250A

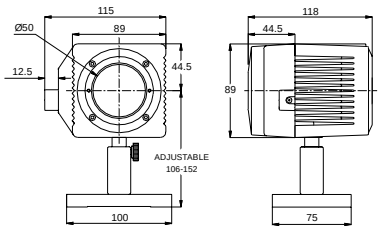
CW & Average Power Measurements 200mW-250W 50mJ-200J

Recommended Use: Surgical lasers, large beams
Special Features: Fan cooled, large aperture

Absorber:	Broadband, 0.19 - 20µm
Aperture:	Ø50mm
Digital Power Scales:	250W/30W
Maximum Power:	250W
Maximum Average Power Density:	20KW/cm^2
Power Noise Level:	10mW
Power Accuracy:	±3%
Response Time with Display (0-95%):	2.5s
Linearity with Power:	±1%
Energy Scales:	300J/30J/3J
Energy Threshold	50mJ
Cooling:	Fan
Note:	AN/2 analog needle generally has 2 extra scales

FL250A





Ordering Information		
Item	***Description***	***Ophir P/N***
L30A-10M	Lg aperture 30 watt Power/Energy Meter, low profile 10 mm thick	1Z02273
L50A	50 Watt power meter for general use	1Z02606
30(150)A-V1	30/150 Watt Power/Energy Meter	1Z02608
30(150)A-CAL-V1	As above with electrical calibration option	1Z02609
L40(150)A-V1	Lg aperture 40/150 Watt Power/Energy Meter	1Z02612
F150A	Fan cooled 150Watt Power/Energy Meter	1Z02163
F150A-CAL	As above with electrical calibration option	1Z02164
FL250A-V1	Lg aperture Fan 250Watt Power/Energy Meter	1Z02605
Beam splitter	Beam splitter for 30 and 30(150) heads (see page 65)	
Fiber adapters	See page 55 for ordering information	

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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