

FocusTest™ Series

Far Field Test System



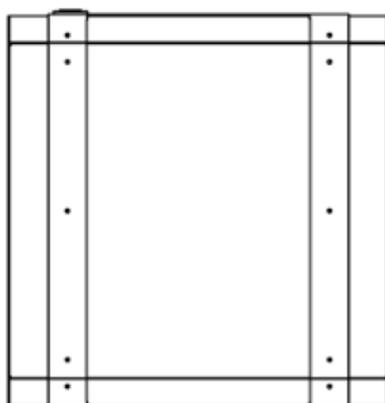
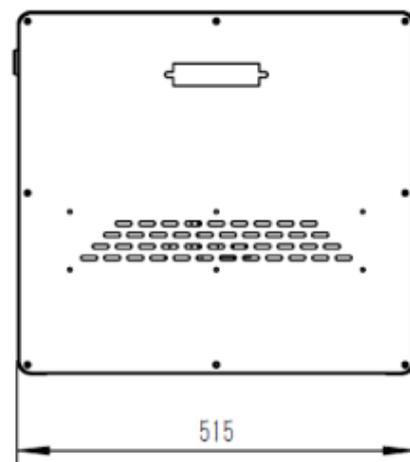
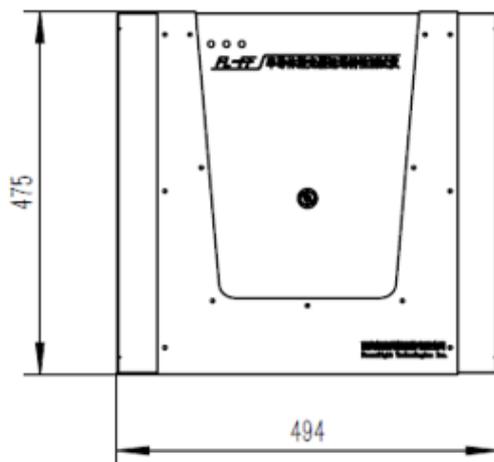
Features

- Product reliability assessment
- Compact size
- Simple and convenient operation
- Flexible customization

Applications

- Fast axis divergence (FWHM) and slow axis divergence (FWHM)
- 3D intensity distribution
- Applicable to single emitters or fiber coupled diode lasers

Product Dimensions (mm)



Remark: The structure drawing is for reference only. Please feel free to contact us for any special requirements.

Product Specifications

Product Code

Part No. FL-FF-100

General Data	Unit	Value
Dimensions (Width x Depth x Height)	mm	494 x 515 x 480
Weight	kg	< 25

Testing Capabilities

Far Field Testing Range	°	≤ 120
Far Field Testing Accuracy	°	±0.2
Power	W	≤ 100
Wavelength Range	nm	600 ~ 1000
Testing Power Source (CW)	A	≤ 150

Temperature Control (Optional)

Range	°C	15 ~ 80
Accuracy	°C	±0.2

Chiller (Optional)

Range	°C	15 ~ 30
Cooling Water Pressure	bar	3.5
Accuracy	°C	±1

Computer and Software

Computer	IPC
System Software Functions	Automatic testing; Automatically generate profiles and 3D intensity distribution reports

Communication Interface

Computer Interface	USB2.0 RS232
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Electric Parameter

Power Supply	AC 220V / 50Hz
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