

Optical Fiber Probe

Side Irradiation Optical Fiber Probe



- A quartz optical fiber probe for side irradiation.
- Supports wavelengths ranging from 400 to 1600 nm.

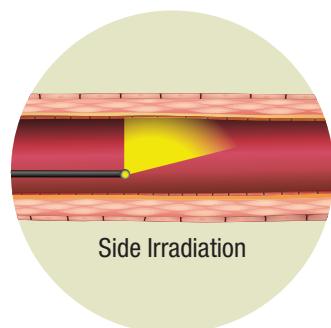


Illustration of Optical Fiber Probe

■ *Specification of Optical Fiber Probe*

Item	Specification
Outer Diameter of the Fiber	0.5 ~ 2 mm
Total Fiber Length	According to your request
Connector Specifications	SMA , FC , SC Connector
Maximum Input Power	Up to 1W (Above 1 W, custom solutions available upon request)
Applicable Wavelength	400 ~ 1600 nm
Bending Radius	More than 10 cm
Transmittance	More than 70 %
Fiber Material	Quartz

*Research Use Only

We offer customization to match your specific irradiation requirements

FURUKAWA ELECTRIC CO., LTD.

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