



FU-25

Reflective Fiber Unit

*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

Specifications

Model	FU-25*1	
Size	M6	
Detection arrangement	Coaxial	
Fibre unit length	2 m78.74" free-cut	
Fibre unit diameter	ø2.2×2	
Shape	Straight	
Minimum bend radius	R25 mm0.984"	
Minimum detectable object	Gold wire with a diameter of 0.005 mm0.0002" *2	
Environmental resistance	Ambient temperature	-40 to +70 °C -40 to 158 °F
Weight	Approx. 18 g	

*1 For details on the detecting distance, see the fiber amplifier catalog.
*2 The minimum detectable object is the value when the detecting distance and sensitivity have been set to their optimal state.

Dimensions

* Download CAD file or product manual for larger image/text and more detail.

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