

FU-35FG

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-35FG*1
Size		M3
Detection arrangement		Coaxial
Fibre unit length		1 m39.37" free-cut
Fibre unit diameter		ø1.3×2
Shape		Straight
Minimum bend radius		R10 mm0.394" , stainless
Minimum detectable object		Gold wire with a diameter of 0.005 mm0.0002" *2
Environmental resistance	Ambient temperature	-40 to +50 °C -40 to 122 °F
Weight		Approx. 15 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.

