



## FU-79

## Fiber Unit Thrubeam type

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

## **Specifications**

Model		FU-79*1
Optical axis diameter (Standard target to be detected)		ø0.7 mm0.028"
Size		M3
Fibre unit length		1 m39.37" free-cut
Fibre unit diameter		ø1.0
Minimum bend radius		R4 mm0.157" high-flex
Minimum detectable object		Object with a diameter of 0.005 mm0.0002**2
Environmental resistance	Ambient temperature	-40 to +70 °C -40 to 158 °F
Weight		Approx. 6 g

<sup>\*1</sup> For details on the detecting distance, see the fiber amplifier catalog.

<sup>\*2</sup> 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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