

FU-V7FN

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-V7FN*1
Type		Atmosphere-side fiber unit (thrubeam model heat resistant to 70°C 158°F)
Detecting method		Thrubeam
Fibre unit diameter		ø2.2
Minimum bend radius		R25 mm0.984" or more
Minimum detectable object		Opaque material with a diameter of 0.005 mm0.0002" *2
Environmental resistance	Ambient temperature	-40 to +70 °C -40 to 158 °F
Weight		Approx. 30 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.

