

RFM Series Rigid Endoscopes with rotateable mirrors

The RFM Series rigid lens endoscopes are available in a large range of sizes and optical configurations. High quality lenses are used to ensure the clearest images.



Borescopes with rotateable mirror tubes are versatile inspection instruments. This range enables 0°, 70°, 90° and 110° directions of view. A protection tube for 0° use is included as standard. The instruments use high quality rod lenses for the image surrounded by glass fibres for illumination.

Standard diameters are 4,5,6,8 and 11mm with lengths from 140 to 1250mm.

Choosing a rigid endoscope can take some careful consideration. Contact us for advice so that we can help you to achieve the very best image result possible.

- Compatible – industry standard fittings
- High quality lens image system
- Focussing eyepiece – range from 0.5mm - Infinity
- Interchangeable mirror tubes
- Waterproof insertion tubes

Technical Specifications

Image system: Rod and selfoc lenses

Diameters: 4.0 - 11mm

Rigid insertion tube material: Stainless steel

Eyepiece: Industry standard 31.75mm

Light guide fitting: ACMI light input post with Storz adapter

Mirror tubes: 70°/90° and 110°

Objective: 0° Forward 50-60° angle of view

Depth of field: 0.5mm – infinity

Field of view: Up to 80°