

RF Series Rigid Endoscopes

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



A wide range of set viewing direction, adjustable focus rigid borescopes. High quality rod lenses are used, surrounded by glass fibres for bright and even illumination of the subject. These instruments are watertight and designed to take pressures of up to 4 bar. Maximum operating temperature 110°C.

All instruments are compatible with any RVA camera, light source and viewing screen combination.

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
- Large range of configurations available
- Waterproof insertion tubes

Technical Specifications

Image system: Rod and selfoc lenses

Diameters: 0.7 - 12mm

Rigid insertion tube material: Stainless steel

Eyepiece: Industry standard 31.75mm

Light guide fitting: ACMI light input post with Stortz adapter

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

Depth of field: 0.5mm – infinity

Field of view: Up to 90°