RVA-MS Series Micro Fibre-scopes

The MS range of micro fibre-scopes are designed with versatility in mind. Flexible, semi rigid or part-flexible/part-semi rigid versions are available. Also the probes can be interchanged with a common eyepiece section.

The highest quality materials and image fibre relay systems are used for the MS range. Quartz fibre provides a brighter image than glass image fibre systems. Also the surrounding illumination fibres are quartz.

Tough polymer outer coverings are used for the flexible types, and stainless steel is used for the semi rigid probes.

The interchangeable probe feature of the MS range is valuable for a user when multiple diameters/types are used frequently. The probe is screwed into the main body section and becomes one secure unit. Fine focus adjustment is made near the eyepiece.

Contact RVA Synergies with your required specification. We know that special requests are common for unusual applications.





- Versatile interchangeable probes
- High quality micro quartz image fibre system
- Focussing eyepiece
- Large range of configurations available

Technical Specifications

Image system: Micro Quartz Fibre. 6k- 30k

Diameters: 0.5mm - 3.0mm

Flexible covering material: Black polymer

Semi rigid probe material: Stainless steel

Eyepiece: Industry standard 32mm

Light guide fitting: ACMI light input post

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

Depth of field: close focussing (2-~20mm) or far

focussing (5-infinity)

Supplied in fitted case

