

RIGID ENDOSCOPES-STANDARD RANGE



Key Features:

- Diameters 5mm-12mm. Shaft working lengths up to 2 metres
- Viewing directions 0° forward, 30°, 45°, 65° fore-oblique, 90° lateral and 110° retrograde
- Orbital scan shaft rotation standard for all fore-oblique, lateral and retrograde views
- Ergonomic comfort handgrip available as standard in finger body, or full body styles
- Stainless steel insertion shaft. Impervious to most industrial fluids, fuels and water
- Adjustable fine focus control 5mm-infinity. Photo adaptable 32mm BS. Solid eyecup
- High resolution fully coated precision lens relay optics 5.5mm-12mm diameter.
- 30k and 50k pixel micro quartz image fibre relays available. Ideal for longer lengths
- Economy mirror tips and mirror over-sleeves available to fit 0° forward view instruments
- Integral high intensity white light fibre-optic light transmission guide
- BS/ACMI male lightsource connector, with fitted female adaptor
- Designed for heavy duty use with minimal regular servicing
- Supplied in fitted case

STANDARD RIGID ENDOSCOPE RANGE:

DIAMETER MM	WORKING LENGTH RANGE MM	FIELDS OF VIEW ⁰	DIRECTIONS OF VIEW ⁰
5 - 6*	From 130mm to 1004mm	30 ⁰ /55 ⁰	0 ⁰ /45 ⁰ /65 ⁰ /90 ⁰
8	From 226mm to 1920mm	30 ⁰ /55 ⁰	0 ⁰ /30 ⁰ /45 ⁰ /65 ⁰ /90 ⁰ /110
10	From 226mm to 1920mm	30 ⁰ /55 ⁰	0 ⁰ /30 ⁰ /45 ⁰ /65 ⁰ /90 ⁰ /110
12	300mm	30 ⁰	0 ⁰ /90 ⁰

- Standard 5.5mm-12mm diameter instruments feature relay lens optics.
- Exact working lengths vary according to model diameter and direction of view.
- Standard working length increments have a corrected image.
- Exact Diameter of instruments in range * 5-6mm, depends on selected specifications.
- 30k and 50k pixel 'Micro Quartz' image fibre option available. Diameters 5/6/8 & 10mm.
- Micro Quartz image fibre instruments can be made to any working length requirement.
- Other directions and fields of view possible.

See separate brochures for details of other ENDOSCAN RIGID ENDOSCOPES:

- Micro Quartz Rigid fibre instruments 6k to 10k pixel. Diameters 0.6mm - 3mm. Available with rigid, flexible or combination shafts.
- Micro Relay Rod Lens Rigid instruments. Diameters 1mm - 4mm are available as rigid endoscopes only with choices of viewing directions.

Custom design and manufacture service available for all Endoscan products
For further information please contact our sales office. 44(0)1258 450523.

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Endoscan Ltd is the certified company



All Endoscan Endoscope Products Are Manufactured In The UK