



FINGERPRINT PRODUCTS
INFRA-RED DOCUMENT EXAMINATION
ULTRA-VIOLET LAMPS
FRONT LINE DOCUMENT EXAMINATION
SEARCH EQUIPMENT



readyscopes

Flexible Inspection Fibre Scopes

***A range of lightweight & economical
fibreoptic inspection tools***

Features:

- Compact one piece design*
- Integral batteries and lamps*
- Abrasion resistant*
- Impervious to most chemicals and petroleum products*
- Lockable carrying case*
- Fatigue reducing design*
- Optional lengths and diameters*
- Glare-free close-up inspection*
- LED and Halogen illumination*



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Readyscopes Description

The Readyscope is a glare-free fibreoptic viewing scope for accessing hard to reach areas where space is limited. With its compact design the Readyscope is an essential piece of equipment for security searches, quality control and machinery inspection.

The Readyscope features superior optical technology providing the user with an economical tool comparable to more expensive instruments. The proven and tested single piece design ensures operator comfort, making it ideal for long periods of fatigue-free inspection and with a choice of fibre lengths and diameters there is a Readyscope for every job.

The Readyscope comes in a secure lockable carrying case with a foam insert to guarantee safe protection and transportation.

SPECIFICATION

Available Configurations:

4mm diameter from 18 in (45.72 cm) to 36 in (91.44 cm)
 6mm diameter from 18 in (45.72 cm) to 96 in (243.84 cm)
 10mm diameter from 24 in (60.96 cm) to 480 in (1219.2 cm)

Illumination:

4mm - Halogen Lighting
 6mm - Halogen Lighting
 10mm - 2 White LED

Focusing:

From 3/8" (7.62 cm) to infinity

Light Output: (24 in Model)

2 X White LED: (10 mm)
 1800 LUX at 2" (5.08 cm)
 450 LUX at 4" (10.16 cm)

Halogen: (6 mm)

520 LUX at 2" (5.08cm)
 250 LUX at 4" (10.16 cm)

Two level lighting in 10mm scope for glare free inspections.

Construction:

10mm- Spring LOK designs allowing longer reach.
 4/6mm- flexible Nylon shaft.

Battery:

4/6 mm: 223 Lithium Battery with 2 hours continuous use.
 10mm: 4 X AA with 50 hours continuous use.

Resistance:

Nylon housing with HDPE coated shaft which is abrasion resistant and impervious to most chemicals and petroleum products such as gasoline, diesel, aviation and vessel fuels.

ORDER CODES:

4mm:

4MM Series Part Number	Shaft Length	Shaft Diameter
RS4-18H	18 In (45.72 cm)	4.3mm
RS4-24H	24 In (60.96 cm)	
RS4-36H	36 In (91.44 cm)	

4mm: Series Accessories

RS-M4	90° View Mirror
RS-LBP	Lithium Battery Pack
RS-SBH	Halogen Bulb
RS CM	Camera C-Mount

6mm:

6MM Series Part Number	Shaft Length	Shaft Diameter
RS6-18H	18 In (45.72 cm)	5.8mm
RS6-24H	24 In (60.96 cm)	
RS6-36H	36 In (91.44 cm)	
RS6-48H	48 In (121.92 cm)	
RS6-60H	60 In (152.4 cm)	
RS6-72H	72 In (182.88 cm)	
RS6-84H	84 In (213.36 cm)	
RS6-96H	96 In (243.84 cm)	

6mm: Series Accessories

RSM6	90° View Mirror
RSPM6	Magnet
RSLBP	233 Lithium Battery Pack
RS-SBH	Halogen Bulb
RS CM	Camera C-Mount

10mm:

10MM Series Part Number	Shaft Length	Shaft Diameter
RS10-24L	24 In (60.96 cm)	10mm
RS10-36L	36 In (91.44 cm)	
RS10-48L	48 In (121.92 cm)	
RS10XL-60L	60 In (152.4 cm)	
RS10XL-72L	72 In (182.88 cm)	
RS10XL-84L	84 In (213.36 cm)	
RS10XL-96L	96 In (243.84 cm)	
RS10XL-120L	120 In (304.80 cm)	
RS10XL-240L	240 In (609.60 cm)	
RS10XL-360L	360 In (914.40 cm)	
RS10XL-480L	480 In (1219.20 cm)	

10mm: Series Accessories

RS-M10	90° View Mirror
RS-PM10	Magnet
RS CM	Camera C-Mount

