



"Your Direct Source for Plant Maintenance, Reliability, Test & Measurement"

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## Flexible Borescope



### Fiber Optic Inspection Tool

Made in USA with built-in dual LED light source to illuminate viewed object

#### Features:

- High resolution image (7400 pixels) and optical system
- Easy to use eyepiece and handle
- Focus adjustment
- Two bright LED lamps to illuminate viewed object
- Glare-free close-up and wide angle field of view
- 3 position switch (low-off-high)
- Flexible gooseneck with min. 3" (7.62cm) bend radius retains configured shape
- Removable 90 degree side viewing adaptor rotates 360 degrees
- HDPE-coated shaft can be exposed to water, diesel, gasoline, brake fluid, antifreeze, oil and other liquids
- Accessory clip-on magnet will pick up approx. 0.25lbs (113g)
- Complete with 4 AA batteries, Clip-on 90 degree mirror, magnetic clip, and storage case

#### Applications:

- Home inspection: Inspect in walls for mold, insect infestation, electrical wire or water pipe location
- HVAC: Inspect inside ducts, behind motors and compressors
- Automotive: View inside or around engines and transmissions
- Government: Safety and security inspections
- Industrial: Inspect weld integrity, process equipment, gears, molding machines
- Aerospace: Aircraft inspections for contamination, debris, cracks or other damage



Specifications	
Viewing direction	0°; Viewing Angle 40°
Viewing distance	0.4" (10.2mm) to infinity
Side view adaptor	90°, Viewing Angle 45°
Shaft diameter	0.39" (10mm)
Minimum bend radius	3" (7.62cm)
Working length	36" (914mm)
Weight	1.15lbs (0.52kg)
Carrying case dimensions	17 x 13 x 4.5" (432 x 330 x 114mm)

#### Ordering Information:

BR146.....Flexible Borescope (36" cable)



Reliability Direct, Inc.

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