

Borescopes

Borescopes allow access into rooms or compartments through openings as small as 6mm (.235"). They can be used optically (held directly to eye) or with the supplied camera to view on WalkAbout[®] monitor.

Features:

- Small diameter flexible probe provides visual access into areas that are otherwise difficult or impossible to reach
- Can be used optically (held directly to the eye) or as a video camera in conjunction with WalkAbout monitor
- Less expensive alternative to fiberscopes and videoscopes
- Available with rigid or flexible probe
- Available with either a color or black and white camera
- BW version offers superior low light performance
- Compatible with any WalkAbout system through **VisionFlex[®]**



FLEXIBLE BORESCOPE



RIGID BORESCOPE

CAMERA SPECS

Sensor type	Color CCD BW CCD	Sensor size	1/3"
Lux	.02 (color) .0003 (BW)	Resolution	380k NTSC
Operating temp	-10° C to 40° C 14° F to 104° F	Storage temp	-30° C to 70° C -22° F to 158° F

BORESCOPE SPECS

Illumination (FBL)	94 lumens	LED wavelength	550 nm white
Size of handle	1.5"Dx10"L 38mmDx254mmL	Weight	1.3 lbs / 0.6 kgs
Operating temp	-10° C to 40° C 14° F to 104° F	Storage temp	-30° C to 70° C -22° F to 158° F
IP rating / submersibility	IP67 (Probe) IP61 (Handle)	Runtime	2hrs
Effective distance in good ambient light	<1in to 12in <2cm to 30cm	Effective distance in complete darkness	<1in to 6in <2cm to 15cm

Fiberscope Model	Probe diameter	Length	Field of View (FOV)
RB*	6mm	17in / 43 cm (custom available)	42°
FB-1.0*	8mm	39 in / 100 cm (custom available)	40°

Borescopes



Rigid Borescope Kit

- Rigid borescope (RB)
- Battery powered light (FBL)
- 90 degree adapter tube (part of RB)
- Borescope camera with lens adapter and cable (FBC/FBC-BW)
- Rugged carry case (21"x16"x8" / 97x43x18cm) (F-CASE)



Flexible Borescope Kit

- Flexible borescope (FB-1.0)
- Battery powered light (FBL)
- Borescope camera with lens adapter and cable (FBC / FBC-BW)
- Guide tube (fits under doors with .37" / 1cm clearance) (GTF)
- Rugged carry case (21"x16"x8" / 97x43x18cm) (F-CASE)



Dual Borescope Kit

- Rigid borescope (RB)
- Flexible borescope (FB-1.0)
- Battery powered light (FBL)
- 90 degree adapter tube
- Borescope camera with lens adapter and cable (FBC / FBC-BW)
- Guide tube (fits under doors with .37" / 1cm clearance) (GTF)
- Rugged carry case (21"x16"x8" / 97x43x18cm) (F-CASE)

FK / FKF / FKB

Borescopes

RIGID KITS

Color Rigid Borescope Kit

FK

B&W Rigid Borescope Kit

FK-BW

FLEXIBLE KITS

Color Flexible Borescope Kit

FKF

B&W Flexible Borescope Kit

FKF-BW

DUAL KITS

Color Dual Borescope Kit

FKB

B&W Dual Borescope Kit

FKB-BW

Specialty Cameras

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