

General Purpose Articulating Flexible Borescope- 26" Kit Model PBGP-26 \$3,495.

This complete and popular Borescope kit offers the user a scope that has many different applications from simple construction use for retrofitting and internal wall troubleshooting, small engine servicing, process control monitoring, pump servicing, hydraulics maintenance, off-line inspections on the production line and many more. Each unit is constructed with *borosilica* fiber bundles, not quartz like other products selling in this price range. Borosilica is the best fiber for long life high MTBF articulated scopes and used in all of the more expensive high quality Borescopes being sold today.

Each PBGP-24 kit consists of the 8mm diameter (0.318") x 26" long gooseneck ruggedized insertion section flexible Borescope (Fiberscope) with 2 way +/- 120 degrees of articulation, attached light guide cable, 100 watt halogen light source, AC adapter and carrying case all for \$3,495.

Fiberscope Feature	Specifications	Notes:
Direction of View	0 Deg. (straight ahead)	+/- 120 Articulation also
Insertion Tube Bend Radius	31mm (1.22")	
Field of View (FOV)	55 Degrees	Standard FOV
Depth of Field	5mm (.197") to 100mm (3.94")	DOF depends on lighting as it remains in focus to infinity
Insertion Tube Sheathing	Stainless Steel Goose Neck	Rugged Design
Working Length	660mm (2.2 ft.)	
Operating Temperature Range	-20 to 70 Deg. C (-4 to 158 Deg F)	
100 Watt Light Source	Specifications	
Weight	1.2 lbs	Lightweight
Size	3.74" x 3.15" x 4.72"	Small footprint
Bulb Type	Halogen Projector Lamp	Common and easy to replace



Gooseneck assembly bends and stays



One hand articulation control

PACIFIC BORESCOPIES

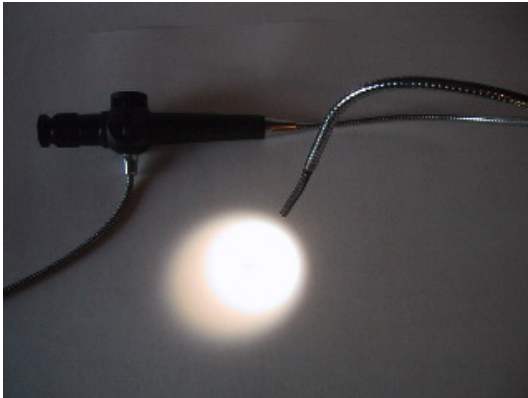
(805) 520-8200



Storage in carrying case



Close up of articulated objective tip



Bright and even lighting



Close up of eyepiece



Color Video camera and lens adapter
Detached from Borescope eyepiece



PVK-LCD4 Complete Video kit

Options include Model PVK-LCD7C Video Kit for \$1975. which includes everything needed for viewing the inspection on a video display. The Kit consists of focusable video adapter, 420 Line CCD Color Video camera, handheld 7" TFT LCD monitor and Video/Still Capture hardware and software to run on your PC. LCD monitor is held in its own portable padded case with neck and waist straps.