

# The ultimate inspection tool that allows you to see into inaccessible places

Introducing the most revolutionary family of tools for diagnosis and exploration

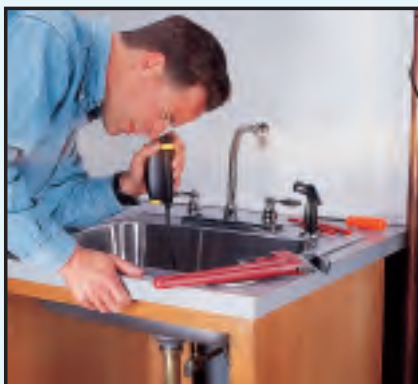
Available in 5 Cable Lengths up to 96"



Based on innovative new **fiberoptic technology**, the flexible cable of the **SDB (small diameter boroscope)** fits into holes as small as 1/4 inch diameter\* – allowing you to look behind walls, down into drains, inside engines, or hundreds of places without costly demolition or disassembly!

## SDB saves you time and money!

**SDB (small diameter boroscope)** will pay for itself over and over again in reduced labor costs. The amount of time you will save troubleshooting and problem-solving will make you **more productive and profitable** than ever before.



\*DV-618 and DV-636 models have .23" diameter, flexible, non-obedient cable. All other models have .4" diameter, flexible, obedient cable.

## High performance . . . real value!

The **high resolution lens** provides a **clear image** of objects as close as 3/4 inch and over one foot away while providing a wide 40 degree field of view. A powerful lamp illuminates dark crevices on demand with the push of a button conveniently located on the handle. The ergonomically designed handle is comfortable to hold and allows one-handed focusing and light activation.

Rugged and water resistant, **SDB** is made of high impact ABS and flexible cable sheathing that obediently stays in a set position. Adjust the cable into any position and it will stay fixed in place, until you decide to change it. This feature permits **one-handed operation** – freeing your other hand for work!

## Features:

- Cable will reach deep into walls, drains, vents, engine blocks, etc.
- Powerful halogen lamp illuminates dark locations for clear viewing
- "Obedient" cable maintains its fixed position until readjusted\*
- Flexible, omni-directional cable bends in every direction to allow precise viewing
- Pressure activated light switch is conveniently located but cannot be accidentally left "on"
- Integrated focus ring for smooth, continuous focusing
- Ergonomically designed, non-slip handle fits comfortably in one hand

## Currently Used By:

- |                                 |               |
|---------------------------------|---------------|
| • Automotive & Diesel Mechanics | • Inspectors  |
| • HVAC Repair                   | • Mechanics   |
| • Plumbers                      | • Welders     |
| • Electricians                  | • Carpenters  |
| • Law Enforcement               | • Home Owners |

## Technical Specifications:

Model	Cable		Handle		Overall		Scope with Carrying Case Weight	Field of View	Optimal Viewing Distance		Lamp Volts	Power Source	Operating Pressure
	Length	Diameter	Length	Width	Length	Weight			Min.	Max.			
<b>DV-100</b>	18" 457.2mm	.4" 10.5mm	6" 152.4mm	1.43" 36.3mm	24" 609.6mm	8oz. 227g	1lb. 8.3oz. 689g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi
<b>DV-618</b>	18" 457.2mm	.23" 5.8mm	6" 152.4mm	1.43" 36.3mm	24" 609.6mm	5.4oz. 153g	1lb. 5.7oz. 615g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi
<b>DV-300</b>	36" 914.4mm	.4" 10.5mm	6" 152.4mm	1.43" 36.3mm	42" 1066.8mm	10oz. 284g	2lb. 9.7oz. 1182g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi
<b>DV-636</b>	36" 914.4mm	.23" 5.8mm	6" 152.4mm	1.43" 36.3mm	42" 1066.8mm	5.8oz. 165g	2lb. 5.5oz. 1063g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi
<b>DV-480</b>	48" 1219.2mm	.4" 10.5mm	6" 152.4mm	1.43" 36.3mm	54" 1371.6mm	11.5oz. 326g	5lb. 2268g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi
<b>DV-720</b>	72" 1828.8mm	.4" 10.5mm	6" 152.4mm	1.43" 36.3mm	78" 1981.2mm	16oz. 454g	5lb. 4.5oz. 2395g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi
<b>DV-960</b>	96" 2438.4mm	.4" 10.5mm	6" 152.4mm	1.43" 36.3mm	102" 2590.8mm	18oz. 510g	5lb. 6.5oz. 2452g	40°	.8" 20mm	**	2.7v	2 AA Batteries (not included)	2.9 avg. p/psi 3.2 max. p/psi

\*DV-618 and DV-636 models have .23" diameter, flexible, non-obedient cable. All other models have .4" diameter, flexible, obedient cable.

\*\*Dependent upon ambient lighting conditions.

## Accessories and Attachments

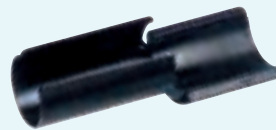
### ProLite

#### Halogen Accessory Bulb



### ProMag








#### Clip-On Magnetic Tip



### ProView

#### Clip-On Mirror for 45° Viewing



Diameter 0.4" / 10.5mm		Diameter 0.23" / 5.8mm		Product Description	
<b>DVW-45</b>		<b>DVW-45M</b>		Clip-On 45° Mirror	
<b>DM-1</b>		<b>DM-1M</b>		Magnetic Tip	
<b>DL-1000</b>		<b>DL-1000</b>		Halogen Bulb	
<b>DVK-45</b>		<b>DVK-45M</b>		Halogen Bulb, Clip-On 45° Mirror	
<b>DVKM-45</b>		<b>DVKM-45M</b>		Halogen Bulb, Magnetic Tip, Clip-On 45° Mirror	



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