

Video PRO Inspection Scope

The 318-V digital inspection scope/borescope with video output is **ideal for examining hard-to-reach areas** normally hidden from sight. The miniature imaging sensor at the tip of the shaft transmits crystal-clear video to the 2.5" full color LCD screen. The rugged shaft, machined aluminum tip and scratch resistant glass lens withstand oil, water and most solvents. View objects as close as 3/8" with the sensitive, auto-focus optics and bright white LED light. **Use the 318-V for all types of applications involving maintenance, troubleshooting, heat exchanger and duct inspection.**

KEY POINTS

- Auto-contrast and auto-focus
- 2.5" sharp image color LCD (320 x 240)
- Rugged, flexible shaft – solvent and water resistant
- Powerful white LED illumination
- Smallest diameter shaft (0.42")
- View objects as close as 3/8"
- **Composite video output jack (RCA)**
- Capture image on any standard recording device*
- Clip-on mirror for 90° viewing
- Clip-on magnet to retrieve objects up to 1/4 pound
- Hands-free operation with convenient magnetic back

TECHNICAL DATA

Shaft length:	42 in. or 72 in.
Tip/Shaft diameter:	0.42 in.
Viewing angle:	55 degrees
Viewing distance:	0.4 in. to infinity
Viewing monitor:	2.5 in. color LCD
Screen resolution:	320 x 240
Shaft bend radius:	2.5 in. minimum
Power supply:	4 AA (alkaline)
Battery life:	5 hrs. continuous
Operating temperature:	32 to 113°F
Storage temperature:	4 to 158°F
Dimensions (L x W x D):	6.3" x 3.7" x 1.9"

*Video capture device not included

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318-V



Ordering Information

318-V Video Pro Kit 1

Includes: 42" shaft, digital inspection scope, mirror tip, magnetic tip, carrying case and 4 AA batteries400563 VP42

Kit 3 Includes:

Includes: 72" shaft, digital inspection scope, mirror tip, magnetic tip, carrying case and 4 AA batteries400563 VP72

Note: Video capture device not included

