

Hawkeye® V3 HD Video Borescopes



Hawkeye V3 HD Video Borescope
Outside Diameters .157 & .236 inches (4.0 & 6.0 mm)



Close-Focus Tip
(optional)



90° Prism Tip
(optional)



HAWKEYE® V3 VIDEO BORESCOPIES



A weld inspection in a bent pipe, as viewed with a Hawkeye V3 Video Borescope.



A Hawkeye V3 Videoscope captures a flash in a cast iron part.



A braze joint on a copper pipe and fitting is inspected using a Hawkeye V3 Videoscope.



A Hawkeye V3 Video Borescope, inspecting cooling holes on a turbine blade.



Rectangular cooling holes on a turbine blade are inspected using a Hawkeye V3 Videoscope.



Using a Hawkeye V3 Video Borescope, a crosshole in a threaded bore is inspected.

Hawkeye® V3 HD Video Borescopes

Hawkeye® V3 HD Video Borescopes simply deliver the best image quality of any borescope on the market today! The V3 HD features a new Micro HD video camera, and custom-engineered image processor. The 4- and 6-mm Hawkeye V3's capture HD video footage, and still images, that are crystal clear with vibrant, lifelike colors.

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Product Type

Choose an option

Diameter

Choose an option

Length

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▼

Model #: N/A Categories: [V3](#), [Video Borescopes](#)

QTY:

1

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Description	Specifications	Prices
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Hawkeye V3 HD Video Borescope

**5.5" Touchscreen
HD Display**
Daylight Readable

**Intuitive User
Interface**

**Joystick
Controlled**
4-Way Servo-
Driven Articulation

**Durable Tungsten
Sheathing**
With 4-Layer Construction

**Center & Edge
Exposure Weighting**

**Micro HD
Camera**

5-Hour Battery

Wi-Fi Connection
View on iPhone and iPad

**USB Memory
+ HDMI Out**

**Headphone/
Mic Jack**

**Adjustable Super-
Bright Micro LED
Illumination**

**Unique Anti-Glare
Feature**

HD Video Capture

HD Image Capture



Hawkeye® V3 HD Video Borescopes

The Hawkeye® V3 Video Borescope features a new Micro HD video camera, and custom-engineered image processor. The 4- and 6-mm Hawkeye V3's deliver simply the best image quality of any borescope on the market today! Video footage, and still images, captured by the V3 appear crystal clear and with vibrant, lifelike colors.

Building on the popular Hawkeye V2 Video Borescope, which was launched in 2012, the new Hawkeye V3 incorporates significant technological advancements, and represents the next generation of video borescopes designed and manufactured by Gradient Lens Corporation. The V3 also incorporates a large, 5.5-inch HD, daylight readable, touch-screen display.

The V3 easily displays, captures, and transmits over WiFi, crystal clear High-Definition (HD) video and still images, and does so using a sleek, ergonomic design, superior construction, and intuitive user interface.”

The Hawkeye V3 is a valuable tool for numerous manufacturing quality control applications . . . in the QC Lab and on the shop floor. The V3 is also an essential tool for aircraft, and power generation, windpower, and engine and systems maintenance teams. The fully portable V3 provides fast, accurate diagnostics, in mission-critical situations, without the need for costly, time-consuming engine teardown.

Interchangeable 90-degree and close-focus optical tips are optional. The smooth servo-driven articulation range is +/- 180 degrees. The V3 can operate continuously for 5 hours without the need for recharging. The V3 contains an integrated, high-efficiency Micro LED light source.

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Luxxor® Portable Camera

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Hawkeye® V2 Video Borescopes (4.0 or 6.0 mm dia.)

Select options



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