Mirror Tube Cleaning

Turn the light on and pull the scope about one-half inch out of the Mirror Tube. Dust, dirt and grease will be highlighted.



Use canned air to blow dust and grit off the mirror surface, then recheck the mirror.



If it is still soiled, lightly dampen a cotton swab with Hawkeye lens cleaner, isopropyl alcohol, or acetone. Gently clean the mirror with the fewest strokes necessary, taking special care of the mirror surface.



Lightly wipe with a dry swab to eliminate smearing.



MINI MAGLITE® is a trademark of Mag Instrument, Inc., as is the shape, style, and overall appearance of the Mini Maglite® flashlight. Mag Instrument, Inc. is not affiliated with Gradient Lens Corporation. The contents of this product were combined and marketed by Gradient Lens Corporation. Mag Instrument does not sponsor, warrant, or endorse the combination.

Optional Light Sources



Luxxor® 35 LED Light

Never replace lamps again! The new Luxxor 35 LED deliverers all the super-bright intensity and whiteness of the Luxxor 24, but uses long-life LED technology estimated at 50,000 hrs, of life! (Compared to 500 hrs for metal halide arc lamps). These new lights also have both coarse and fine intensity adjustment, allowing finely controlled dimming with perfect color rendition.

Hawkeye SuperNOVA™ LED Light

The new Hawkeye SuperNOVA™ LED delivers both improved intensity control and long-life LED technology. This light is the perfect choice when portability AND brightness are key. You will find dramatically improved image quality when compared to the standard Mini Maglite® Flashlight. (This Light replaces the previous Hawkeye SuperNOVA).



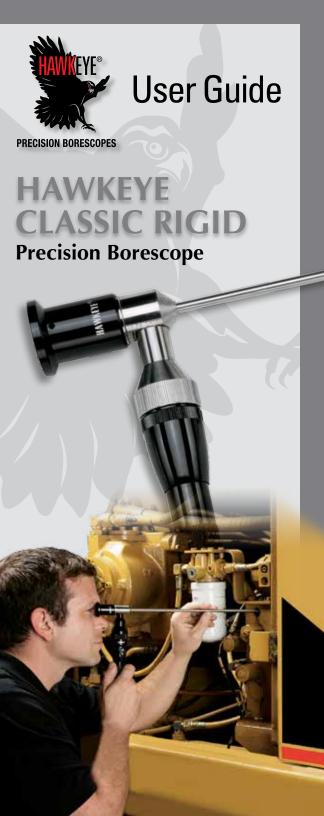
Gradient Lens Corporation*

207 Tremont Street, Rochester, New York 14608

800.536.0790 585.235.2620

REV. 815

Fax: 585.235.6645

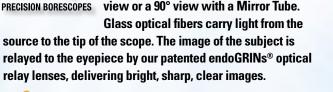


www.gradientlens.com info@gradientlens.com

Hawkeye® Classic Borescopes

Hawkeye Precision Borescopes are fine optical instruments used to see inside of things. Proudly made in the USA, Hawkeyes deliver a straight-ahead (0°) view or a 90° view with a Mirror Tube.

source to the tip of the scope. The image of the subject is relay lenses, delivering bright, sharp, clear images.





Setup

Thread the Mini Maglite® flashlight onto the light post.







then turn the Mini Maglite® flashlight handle to give the



Focusing

Most Hawkeye Precision

Borescopes have an adjustable

focus. Turn the black eyecup to

give the sharpest image. (Note:

provided with directions and a

Fixed focus borescopes are

tool to set the focus.)

Hold the borescope in one hand and the Hawkeye Mirror Tube in the other. Slide the borescope gently into the Mirror Tube until fully seated. Use the knurled knob to rotate the view 360°. The groove in the knurled knob indicates the direction-of-view.



Borescope Cleaning

Use canned air to remove dust and grit from the windows.



Lightly dampen a cotton swab with Hawkeye lens cleaner, isopropyl alcohol, or acetone.

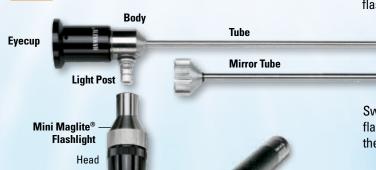


Clean the window with the fewest necessary strokes.

Wipe with a dry swab to avoid smearing.



ARNING: NOT FOR MEDICAL USE



Mini Maglite® Flashlight

A Mini Maglite® flashlight is

borescope. Higher intensity

light sources like the Super-

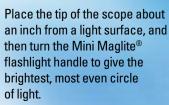
NOVA™ Light and the Luxxor 24

Light (shown on the reverse)

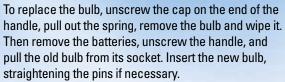
are also available.

supplied with every Hawkeye

Switch the Mini Maglite® flashlight on and off by turning the handle of the flashlight.



Mini Maglite® Flashlight Bulb Replacement





Handle

On/Off Switch

GRADIENT LENS CORPORATION

Technical Support M-F 8:00-5:00 pm EST: **800.536.0790**

585.235.2620

www.gradientlens.com

info@gradientlens.com