

HOSPITAL
INNOVATIONS

integrated
endoscopy

4K

An Advanced, Single-use, Arthroscopic Innovation



NUVIS®

More than a scope. A category-of-one solution



Single-use nuvis

is a surgical device that addresses the many issues hampering conventional reusable arthroscopes.

► Never Wait.

Convenience

As the ultimate "go to" backup arthroscope, nuvis (nu vee) eliminates the need to find a replacement arthroscope when the first-line arthroscope is un-usable

Efficiency

Nuvis arrives sterile and ready-to-go and can be coupled with any of the leading camera systems





▶ Never Worry.

Safety

Sterile packaged nuvis, protects patients and institutions from risk of infection or disease transfer due to lapses in processing and sterilization.

Consistency

Nuvis is new every time it is opened, unaffected by the "wear and tear" issues associated with conventional scopes. It delivers predictable clinical performance across all settings, all the time.

Cost Neutral

Get inside the numbers and see how a single-use device like nuvis eliminates the ongoing user costs associated with cleaning, sterilizing, disinfecting, inventory management and instrument repair.



▶ Never Wonder.

Performance

Innovative engineering delivers 4K image quality and function "on par" with conventional scopes, in a single-use design.

Clarity

By delivering consistent brightness and color inside the surgical target in high definition, nuvis delivers unmatched clarity for the surgeon.

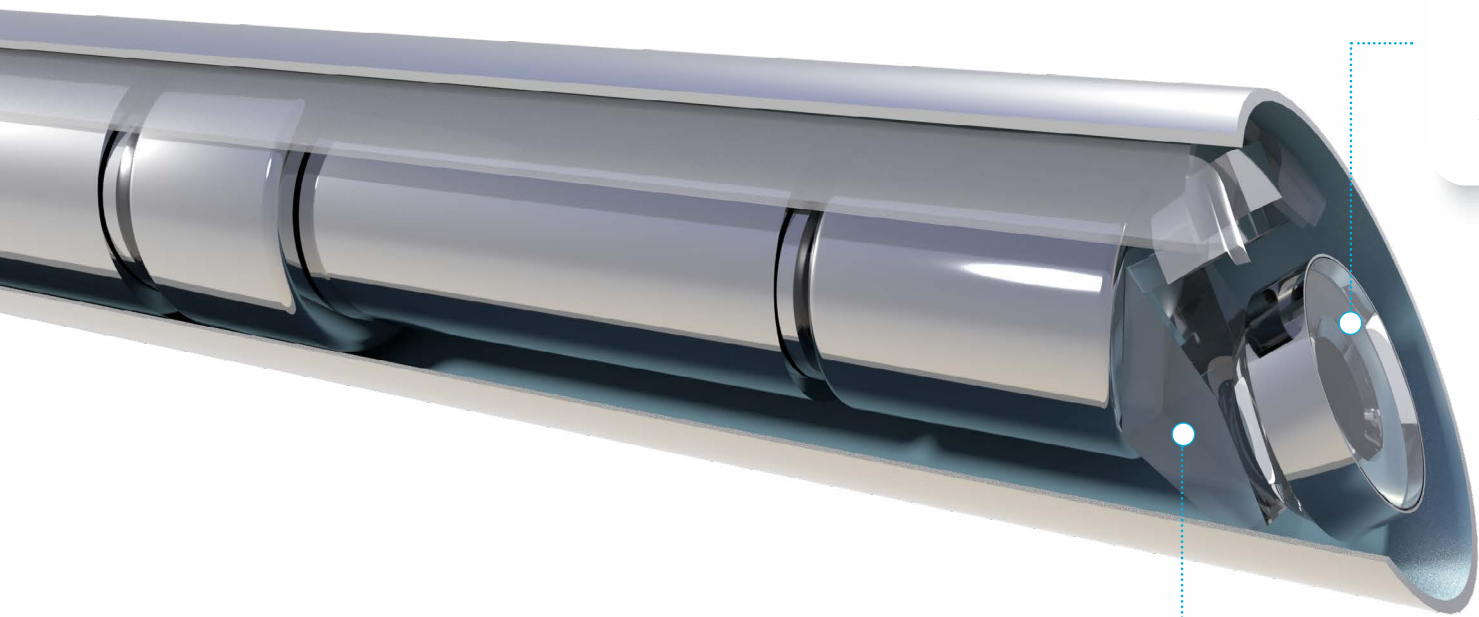
Reliability

State-of-the-art manufacturing processes utilize the same ultra-precise optical visualization technology used in smart phone cameras.

SINGLE-USE

SCOPE

Precision Coolite™ LED



38°C Coolite™

The single embedded LED provides cool, crisp white light without the use of light source or cord, eliminating the potential for "tip burn"

View Angle Innovation

Prism design utilizes high tech materials and components to achieve a variety of viewing angles while minimizing manufacturing costs

4K Quality Imaging

4K



Patented optical design provides 4K image quality without the use of fiber optic bundles and fewer elements, reducing the cost and eliminating degrading image quality



nuvis unmatched feature set



1 Single-Use

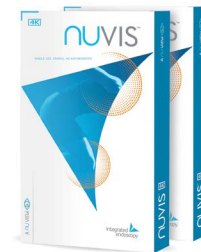
- ▶ Single-use device with the quality and performance of conventional scopes eliminates the costs associated with processing, sterilization, repairs and downtime



Safety First

- ▶ Sterile packaged nuvis, protects patients and institutions from risk of infection due to lapses in processing and sterilization

24 x 7



- ▶ As the ultimate "go to" backup arthroscope, nuvis eliminates the need to wait for a replacement arthroscope when the first-line arthroscope is un-usable, eliminating the cost of downtime...permanently

Nuvis is compatible with the locking mechanisms of most cannulas



Lightweight

- ▶ Nuvis design and use of materials reduces weight by 30% compared to conventional scopes for easier maneuverability



No Repairs

- ▶ Nuvis is new every time it is opened, unaffected by the "wear and tear" issues associated with conventional scopes. It delivers predictable clinical performance across all settings, all the time.



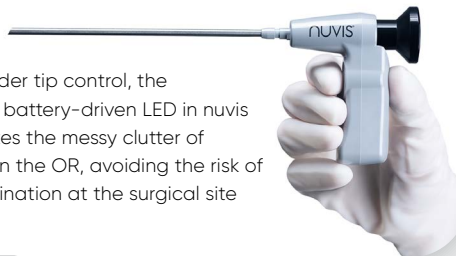
Versatility

- ▶ Universal eye-cup design allows nuvis to be used with any camera c-mount coupler system



No Cables

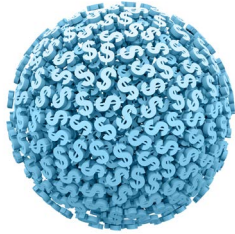
- ▶ With finder tip control, the alkaline battery-driven LED in nuvis eliminates the messy clutter of cables in the OR, avoiding the risk of contamination at the surgical site



4K Performance

- ▶ Innovative engineering delivers 4K image quality and function "on par" with conventional scopes, in a single-use design. State-of-the-art manufacturing processes utilize the same ultra-precise optical visualization technology used in smart phone cameras





Save Big. Free up Resources.

- ▶ Get inside the numbers and see how a single-use device like nuvis eliminates the ongoing user costs associated with cleaning, sterilizing, inventory management downtime and instrument repair







Ordering Information:

Nuvis (STY) IE4030-10

Indications for Use:

Integrated Endoscopy's nuvis Arthroscope is an endoscopic device introduced into a patient to provide an internal view or image of the interior of a joint for examination, diagnosis, and/or therapy. Integrated Endoscopy's nuvis Arthroscopes are indicated for use in arthroscopic procedures performed in the knee, shoulder, hip, wrist (carpal carpal tunnel syndrome), temporal mandibular joint, ankle, elbow, and feet (plantar fascia release).

Nuvis Benefits and Quick Facts

-  Sterile packaged, single-use
-  4K image quality
-  Works with any camera/C-mount coupler
-  No light source or cables needed
-  Coolight™ LED produces minimal heat (38 °c)
-  4.0mm x 142mm, optimal knee/shoulder scope

integrated
endoscopy

www.iescope.com

HOSPITAL
INNOVATIONS

T: 01443 719 555

E: info@hospitalinnovations.co.uk

www.hospitalinnovations.com