

ClearView™

Anti-Fog Scope Warmer

Prevents Scope Condensation

Simple

- Pre-heats the scope to body temperature
- Eliminates the cause of condensation

Effective

- Secures surgeon's endoscopic view
- No electricity or hot water needed

Fast

- Activated by simply clicking the disk
- Scopes are warm for use within minutes
- No interruption of surgery for lens defogging

▶▶▶ ClearView™ Anti-Fog Scope Warmer,
Sterile packed for single use.

10 pcs per box, order no. 31SW10
30 pcs per case, order no. 31SW30



DTR Medical®

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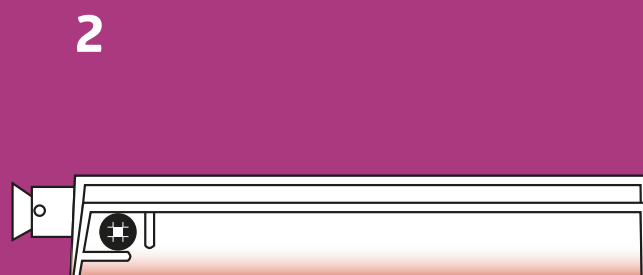
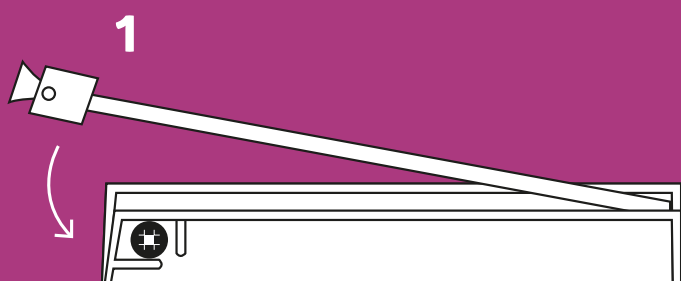


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ClearView™

Instructions for use

- Lay scope(s) in warmer
- Flex disk 2 or 3 times
- Warm for use in 2 minutes



Note: Best to start the scope warmer 5 minutes before the scope is needed. ClearView™ stays warm up to one hour. Cover with sterile towel to preserve sterility and retain warmth.

- ✓ SINGLE USE
- ✓ LATEX FREE
- ✓ DEHP FREE
- ✓ PRODUCT SUPPLIED STERILE

Manufacturer

www.2medical-europe.com



Manufacturing date: shown on the seal

Expiration date: 3 years from manufacturing date

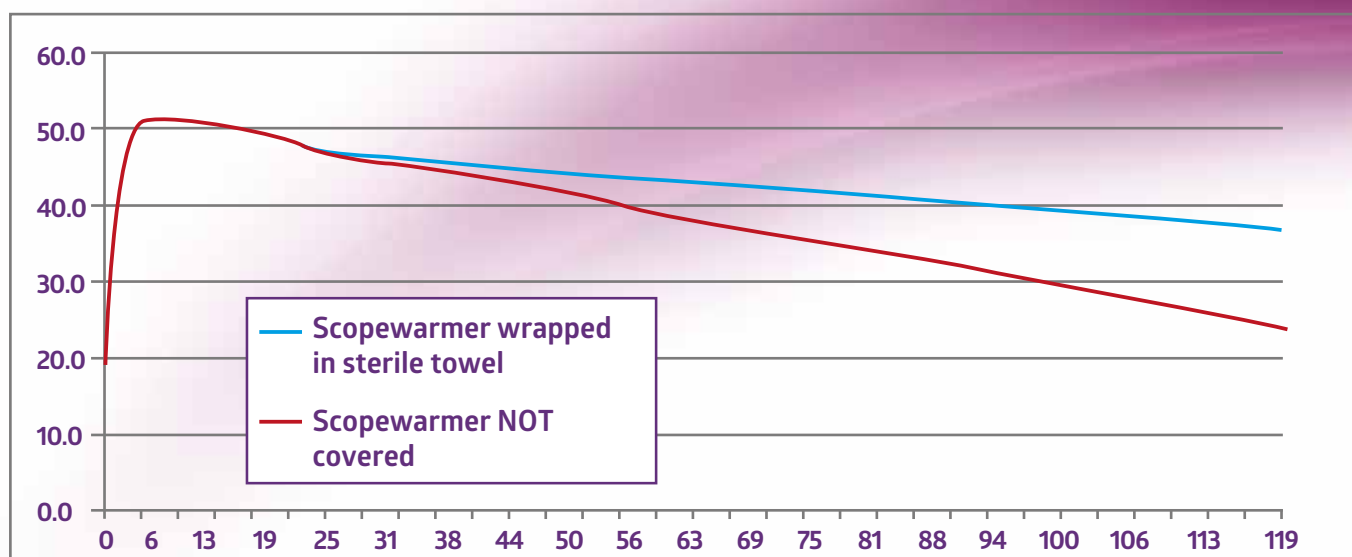
Normal storage conditions: not below -2°C

CE 0197

ClearView™

Temperature to Time Datasheet

1. Upon a simple click of the build-in disc, the warming will start immediately. **No electricity or warm water needed.** No risk of burn injuries for surgical staff.
2. Within 90 seconds the ClearView™ device will reach 37 Celsius, starting to warm the endoscope towards body temperature.
3. Upon 5 minutes the ClearView™ scopewarmer will reach maximum temperature at 51 Celsius. The heating reaction within the ClearView™ scopewarmer will continue, maintaining steady warmth above body temperature for 120 minutes.
4. It is advised to wrap the scopewarmer in a sterile towel, for maximum benefit of the heat to warm the surgical instrument. The preserved heat can be used for a warm storage of the instrument if needed to prevent cooling down while interrupting surgery. Preventing condensation upon reintroducing the endoscope in the patient.
5. It is advised to leave a cold endoscope in the ClearView™ scopewarmer for 15 minutes to allow maximum transfer of the warmth into all the material, including lenses and optic fibers, in order to eliminate all temperature difference between patient and instrument, thus allowing for best prevention of any condensation.



*data on file, testing performed at room temperature 19.9 Celsius (Y-axis = Celsius, X-axis = minutes)