Robotic FloShield® Plus

For Robot Assisted Laparoscopic Surgery

The only solution for continuously optimized vision during laparoscopic surgery.

Enhance Performance. Maximize Your Investment.

FloShield delivers a consistent, clear image during robotic assisted laparoscopic surgery, significantly reducing the need to remove the laparoscope for cleaning.

Specifically configured for the da Vinci® Si HD™ Surgical System
The comprehensive FloShield Plus system is built around two cutting edge technologies:

**Vortex Barrier Technology™**

**Defogs the Lens In Situ**
A continuous flow of dry CO₂ gas over the lens keeps it consistently clear of condensation and fog... *throughout the entire surgery.*

**Creates a Protective Barrier**
Directing CO₂ down the tip of the laparoscope can help shield the lens from smoke and debris.

**Optimizes Surgical Line of Sight**
Provides a consistent line of sight throughout the entire procedure.

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**Flo-X™ in situ**

**Cleans the Lens Intra-Operatively**
*Flo-X in situ*, the first intra-operative, alcohol free surfactant, flushes the lens without needing to remove it from the patient.

**Flushes the Lens Instantly**
*Flo-X in situ* provides time sensitive, controlled vision recovery after an abrupt loss of vision due to bleeding or rapid accumulation of debris.

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Robotic FloShield fits over the 8.5mm *da Vinci® Si HD™ Surgical System* laparoscope and accommodates 0°, 30° Down, and 30° Up angled lenses.

*da Vinci* is a registered trademark of Intuitive Surgical Inc.