

# OLYMPUS

Your Vision, Our Future

## INSTACLEAR LENS CLEANER SYSTEM

Clear View of the Surgical Site, Anytime



## CLEAR VIEW OF THE SURGICAL SITE, ANYTIME

### Description and Design Rational

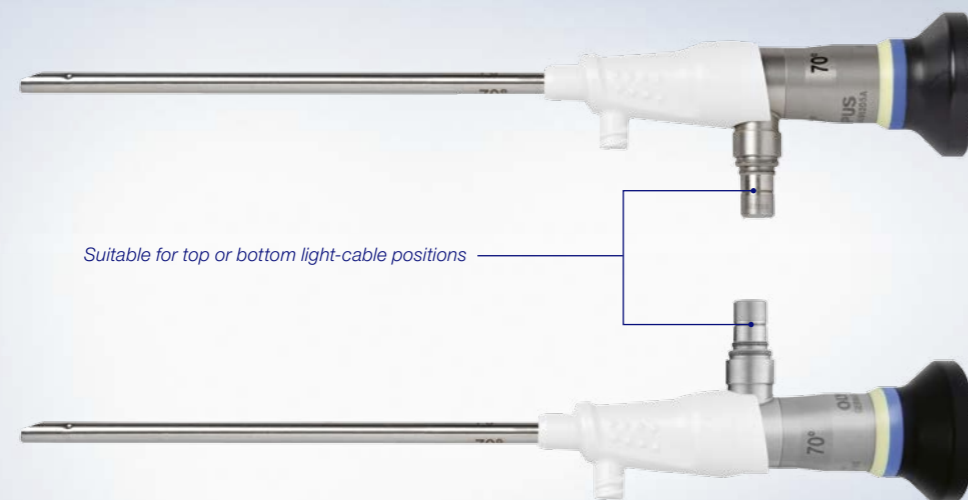
A frequent occurrence during sinus surgery is the intraoperative soiling of the lens tip. The resulting blurred vision requires the surgeon to break surgical momentum and clean the lens. Modern lens-cleaning systems are aimed at reducing or eliminating the need of removing the endoscope from the nasal cavity for cleaning. Current systems are often difficult to set up, require several cleaning cycles to effectively clean the lens, or create bubbles and menisci that clip and distort part of the image.

The Olympus InstaClear lens cleaner system is part of the modular DIEGO ELITE system, consisting of the DIEGO ELITE Multidebrider Sinus Shavers, the DIEGO ELITE High Speed Drill, and a DIEGO ELITE Suction Module.

The system, if attached to an IV pole, is entirely mobile. InstaClear can be used as part of the whole DIEGO ELITE system or as a stand-alone system. It is compatible with all 4 mm Olympus HD and 4K endoscopes as well as 4 mm Storz endoscopes.

### Outstanding Surgical Benefits

- Ultrafast cleaning cycle compared to benchmark devices resulting in instantly clear views
- Reduced surgical time and no loss of surgical focus: Cleaning happens without removing the endoscope from the nasal cavity
- InstaClear can be used as an irrigation device
- Built-in suction reliably removes liquid and debris after each flushing or irrigation cycle
- Fits securely onto the endoscope without adding significant bulk to the endoscope diameter
- Set up and ready to go within a minute



### InstaClear Features

- Cleaning sheath for all 4 mm HD and 4K Olympus endoscopes as well as 4 mm Storz endoscopes at 0°, 30°, 45°, and 70° working angles and top or bottom light-cable positions
- Hands-free foot pedal activation
- Adjustable flow rate for customized performance and surgical-site irrigation
- Sheaths fit perfectly onto endoscope without obstructing the lens
- Easy assembly and disassembly through grip hubs on the scope holder



# INSTACLEAR LENS CLEANER SYSTEM

## Ordering Information

### InstaClear System

Order Number	Description
<b>EGLCCONS100</b>	Lens Cleaner Console
<b>EGLCFP100</b>	Lens Cleaner Foot Pedal
<b>EGLCTS100S</b>	Lens Cleaner Tube Set Standard*
<b>EGMDSM220V</b>	DIEGO ELITE Suction Module 220 V
<b>EGTS102SF</b>	DIEGO ELITE Suction Module Tube Set*

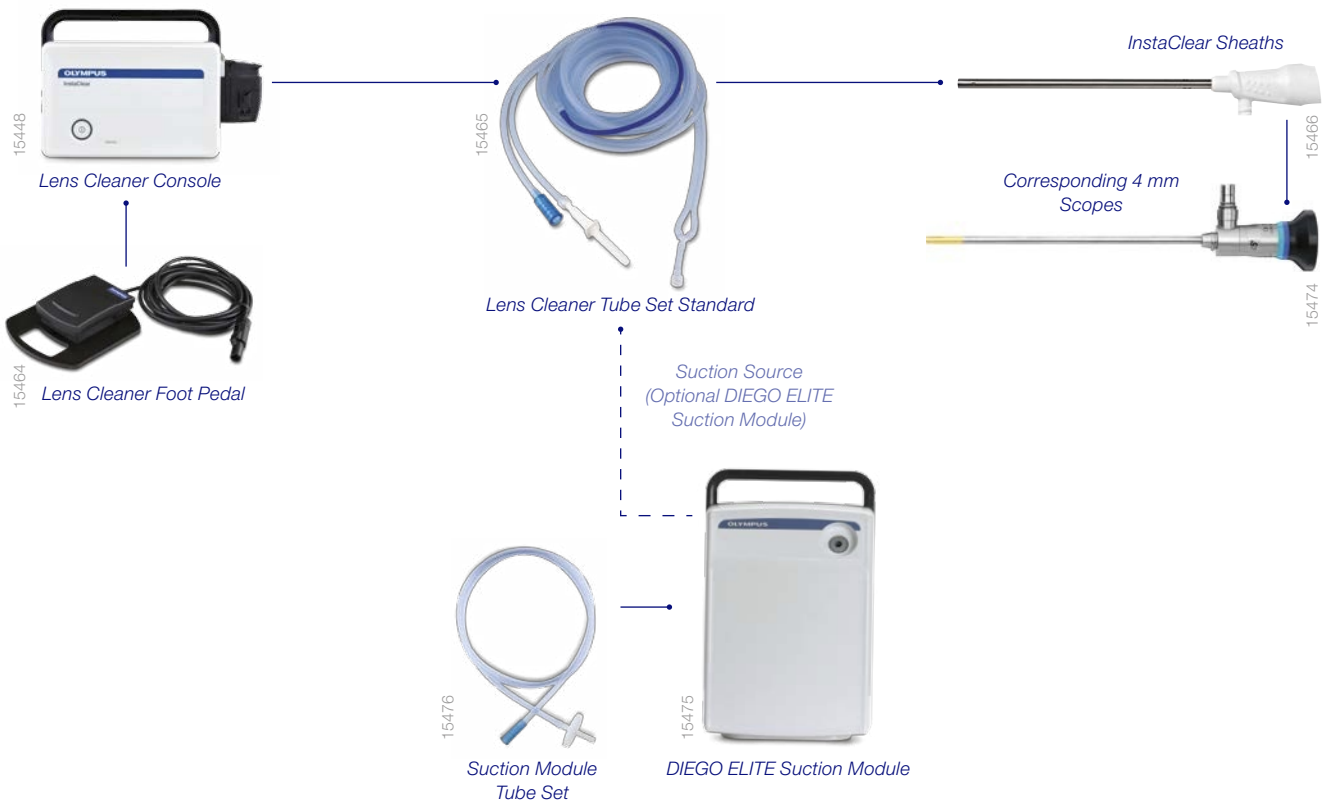


### InstaClear Lens Sheaths\*

Order Number	Size	Sinuscope
<b>EGLCS1500UNOL</b>	4 x 150 mm	OLYMPUS, 0° Uni. Light
<b>EGLCS1530TPOL</b>	4 x 150 mm	OLYMPUS, 30° Top Light
<b>EGLCS1530BTOL</b>	4 x 150 mm	OLYMPUS, 30° Bottom Light
<b>EGLCS1545TPOL</b>	4 x 150 mm	OLYMPUS, 45° Top Light
<b>EGLCS1545BTOL</b>	4 x 150 mm	OLYMPUS, 45° Bottom Light
<b>EGLCS1570TPOL</b>	4 x 150 mm	OLYMPUS, 70° Top Light
<b>EGLCS1570BTOL</b>	4 x 150 mm	OLYMPUS, 70° Bottom Light
<b>EGLCS1800UNST</b>	4 x 180 mm	STORZ, 0° Uni. Light
<b>EGLCS1830TPST</b>	4 x 180 mm	STORZ, 30° Top Light
<b>EGLCS1830BTST</b>	4 x 180 mm	STORZ, 30° Bottom Light
<b>EGLCS1845TPST</b>	4 x 180 mm	STORZ, 45° Top Light
<b>EGLCS1845BTST</b>	4 x 180 mm	STORZ, 45° Bottom Light
<b>EGLCS1870TPST</b>	4 x 180 mm	STORZ, 70° Top Light
<b>EGLCS1870BTST</b>	4 x 180 mm	STORZ, 70° Bottom Light

\*Five pieces per box

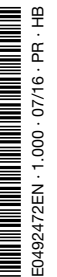
## System Compatibility Chart



Specifications, design, and accessories are subject to change without any notice or obligation on the part of the manufacturer.

**OLYMPUS**

**OLYMPUS EUROPA SE & CO. KG**  
 Postbox 10 49 08, 20034 Hamburg, Germany  
 Wendenstrasse 14-18, 20097 Hamburg, Germany  
 Phone: +49 40 23773-0, Fax: +49 40 233765  
 www.olympus-europa.com



E0492472EN · 1.000 · 07/16 · PR · HB