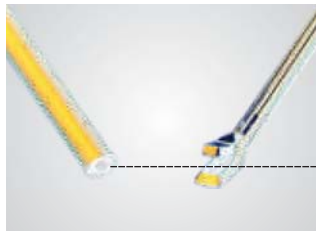


Maxer has been setting innovative standards for many years. Maxer produces laser welded endoscopes which can withstand numerous autoclaving cycles. Its glass cone technology is also unique. Maxer endoscopes are known worldwide for third generation optics which give high resolution and brightness all over the image. New High Definition Laparoscopes are developed with better optical clarity and depth of focus.

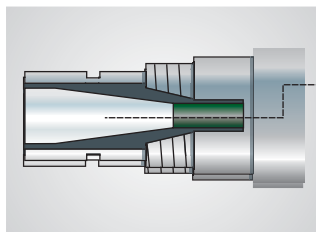


∅ 5.0 mm	0°	30°	45°
∅ 5.5 mm			
∅ 10.0 mm	0°	30°	45°

**Sapphire tip -**  
For 3 times more scratch resistance,  
safe with shaver blades

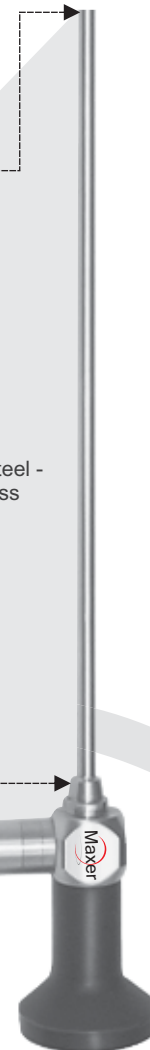


**Laser welded joints -**  
No chance of leakage



**Glass cone -**  
For 5 mm & smaller scopes  
For longer life of fibers

Complete stainless steel -  
Increased sturdiness



## FEATURES

- High Definition Laparoscopes have better optics to give enhanced clarity & brightness
- High-quality, multi coated (anti-reflective) optical system
- Highly refractive glass for optimal color rendering even when the image is magnified
- Extremely precise centering of the optical and mechanical components for an image that is brilliant and high contrast even around the edges
- Triple tube design for higher stability with many types of endoscopes
- Nitrogen filled optical system to avoid interior condensation
- High resolution scopes, Sapphire cover glass on both ends,
- Glass cone to collect light from F. O. Cable, Autoclavable

## Laparoscopes

## LAPAROSCOPY

Ø 5 mm & Ø 5.5 mm



### HM version 5 mm

0°	30°	45°	Ø mm	Working Length
15.10.5100	15.10.5130	15.10.5145	5.5	300 mm

### HM version 5.5 mm

0°	30°	45°	Ø mm	Working Length
15.10.5600	15.10.5630	15.10.5645	5.5	300 mm

### HM HD version 5.5 mm

0° LOT 2	30° LOT 1	45°	Ø mm	Working Length
15.10.6600	15.10.6630	15.10.6645	5.5	300 mm

### HD Bariatric Laparoscope version 5.5 mm

0°	30°	45°	Ø mm	Working Length
15.10.2500	15.10.2530	15.10.2545	5.5	425 mm

HM = High Magnification offers magnified image for the same working area

HD = High Definition scopes offer better optical clarity, brightness & depth of focus

### 4K Laparoscopes 5.5 mm

0°	30°	45°	Ø mm	Working Length
15.10.6601	15.10.6631	15.10.6646	5.5	300 mm

### Bariatric 4K Laparoscopes 5.5 mm

0°	30°	45°	Ø mm	Working Length
15.10.2501	15.10.2531	15.10.2546	5.5	425 mm

## Laparoscopes

## LAPAROSCOPY

Ø 10 mm



### Standard Version 10 mm

0°	30°	45°	Ø mm	Working Length
15.10.1000	15.10.1030	15.10.1045	10.0	330 mm

### HD Version 10 mm

0°	30°	45°	Ø mm	Working Length
15.10.1100	15.10.1130	15.10.1145	10.0	330 mm

### 4K Laparoscopes

These are newly developed telescopes which provide outstanding sharpness at periphery as well as at center of the image. These optics are designed to match latest range of Full HD Cameras from Maxer.

### 4K Version 10 mm

0°	30°	45°	Ø mm	Working Length
15.10.1101	15.10.1131	15.10.1146	10.0	330 mm

### Bariatric Laparoscopes 10 mm

0°	30°	45°	Ø mm	Working Length
15.10.2100	15.10.2130	15.10.2145	10.0	450 mm

### Bariatric HD Laparoscopes 10 mm

0°	30°	45°	Ø mm	Working Length
15.10.2600	15.10.2630	15.10.2645	10.0	450 mm

### Bariatric 4K Laparoscopes 10 mm



0°	30°	45°	Ø mm	Working Length
15.10.2601	15.10.2631	15.10.2646	10.0	450 mm

**Laparoscopes**

**LAPAROSCOPY**

4K Laparoscopes, Suitable for ICG procedure



**4K Laparoscopes, 5.5 mm**

0°	30°	45°	Ø mm	Working Length
15.10.6605	15.10.6635	-	5.5	300 mm

**4K Laparoscopes, 10 mm**

0°	30°	45°	Ø mm	Working Length
15.10.1105	15.10.1135	15.10.1150	10.0	330 mm