



**LiteOptics have a full range of diagnostic and therapeutic Hysteroscopes with diameters ranging from 2.9mm – 6.5mm using 1.9mm, 2.9mm or 4mm telescopes. We also have a selection of Biopsy forceps, graspers and Scissors for use in a 5 Fr operating channel.**

### **Mini –Hysteroscopes (1.9mm telescope)**

Telescope:

- 1.9mm diameter 312mm working length
- 0 deg and 30 deg
- Semi flexible optical fibres for durability
- Latest 40K image bundle for exceptional image quality
- Sapphire glass distal window
- Fully Autoclavable

Sheaths;

- 2.9mm Single flow diagnostic sheath
- Working Length 300mm
- Rotating inflow port

This sheath is ideal for office-based procedures, offering the ideal balance between patient comfort and image quality. Cervical dilation and local anaesthesia are unnecessary in almost all cases using this Hysteroscope, and the 2.9mm diameter, single-flow sheath further increases patient comfort

- 3.7mm Continuous flow two piece diagnostic sheath
- 2.9mm inner sheath can be used as a stand alone single flow diagnostic sheath
- Separate inflow and outflow

This sheath at 3.7mm is ideal for office-based procedures, offering the ideal balance between patient comfort and image quality. Cervical dilation and local anaesthesia are unnecessary in almost all cases using this Hysteroscope, and the added benefit of the continuous –flow is clear vision at all times.

- 4.2mm continuous flow therapeutic sheath
- Working length 235mm
- All in one construction for ease of cleaning and handling
- Separate inflow and outflow channels
- 5 Fr working channel

This therapeutic sheath offers the ideal combination of patient comfort and image quality, with a 5 Fr working channel to allow a range of therapeutic procedures to be conducted. The continuous-flow sheath ensures brilliant image quality, all in a Hysteroscope with a maximum diameter of just 4.2mm

## Hysteroscopes (2.9mm telescope)

### Telescope:

- 2.9mm working length 302mm
- 0, 12, 30deg
- High quality German optics
- Sapphire glass distal window
- Fully Autoclavable

### Sheaths;

- 3.9mm Single flow diagnostic sheath
- Working Length 270mm
- Rotating inflow port

This slim sheath is ideal for office-based procedures, offering a balance between patient comfort and superb image quality via the 2.9mm telescope. Cervical dilation and local anaesthesia are unnecessary in almost all cases using this Hysteroscope due to the 3.9mm diameter, single-flow sheath.

- 5mm Continuous flow two piece diagnostic sheath
- 3.9mm inner sheath can be used as a stand alone single flow diagnostic sheath
- Separate inflow and outflow

This sheath adds continuous flow to ensure superb vision through the 2.9mm telescope at all times.

- 5.5mm continuous flow therapeutic sheath
- Working length 225mm
- All in one construction for ease of cleaning and handling
- Separate inflow and outflow channels
- 5 Fr working channel

This therapeutic sheath offers the ideal combination of patient comfort and image quality, with a 5 Fr working channel to allow a range of therapeutic procedures to be conducted. The continuous-flow sheath ensures brilliant image quality, all in a Hysteroscope with a maximum diameter of just 5.5mm.

## Hysteroscopes (4mm telescope)

### Telescope:

- 4mm working length 302mm
- 0, 12, 30 & 70deg
- High quality German optics
- Sapphire glass distal window
- Fully Autoclavable

### Sheaths;

- 5mm Single flow diagnostic sheath
- Working Length 270mm
- Rotating inflow port

This slim Hysteroscope offers an ideal balance between patient comfort and exceptional image quality. The powerful 4mm telescope and single-flow sheath ensure exceptional image quality for a reliable diagnosis. Furthermore, the slim 5mm diameter means that many patients can be treated as outpatients.

- 6mm Continuous flow two piece diagnostic sheath
- 4.9mm inner sheath can be used as a stand alone single flow diagnostic sheath
- Separate inflow and outflow

This Hysteroscope sheath adds continuous flow to ensure the best possible vision through the 4mm telescope at all times.

- 6.5mm continuous flow therapeutic sheath
- Working length 225mm
- All in one construction for ease of cleaning and handling
- Separate inflow and outflow channels
- 5 Fr working channel

This rigid Hysteroscope offers a superb combination of patient comfort and image quality, with a 5 Fr working channel to allow the performance of therapeutic hysteroscopy procedures. The 4mm telescope and continuous-flow sheath ensure exceptional image quality, all in a Hysteroscope with a diameter of just 6.5mm.

- 5mm Single flow diagnostic sheath
- Working Length 270mm
- Rotating inflow port

This slim Hysteroscope offers an ideal balance between patient comfort and exceptional image quality. The powerful 4mm telescope and single-flow sheath ensure exceptional image quality for a reliable diagnosis. Furthermore, the slim 5mm diameter means that many patients can be treated as outpatients.

- 6mm Continuous flow two piece diagnostic sheath
- 4.9mm inner sheath can be used as a stand alone single flow diagnostic sheath
- Separate inflow and outflow

This Hysteroscope sheath adds continuous flow to ensure the best possible vision through the 4mm telescope at all times.

- 6.5mm continuous flow therapeutic sheath
- Working length 225mm
- All in one construction for ease of cleaning and handling
- Separate inflow and outflow channels
- 5 Fr working channel

This rigid Hysteroscope offers a superb combination of patient comfort and image quality, with a 5 Fr working channel to allow the performance of therapeutic hysteroscopy procedures. The 4mm telescope and continuous-flow sheath ensure exceptional image quality, all in a Hysteroscope with a diameter of just 6.5mm.