



YODO MEDICAL



YODO MEDICAL

Committed to Medical Innovation
Contribute to Human Health

DOHIS

Disposable
Office
Hysteroscopy
Integrated
System

See Better
Treat Smarter



Image Processor Specifications

Length*Width*Height (cm)	60*75*148
Weight (kg)	68

Disposable Hysteroscope Specifications

Working Length (mm)	O.D. (mm)	Working Channel I.D. (mm)	Depth of Field (mm)	Resolution (pixel)	Angle of View	Field of View
200/220	5	1.8	3-50	1 million	0°	140°

Shanghai YODO Medical Technology Co., Ltd.

Address: Building 8, Lane 588, Tianxiong Road, Pudong, Shanghai, China

Tel: +86-21-38019090

Web: www.dohis.net

E-mail: info@yodohealthcare.com

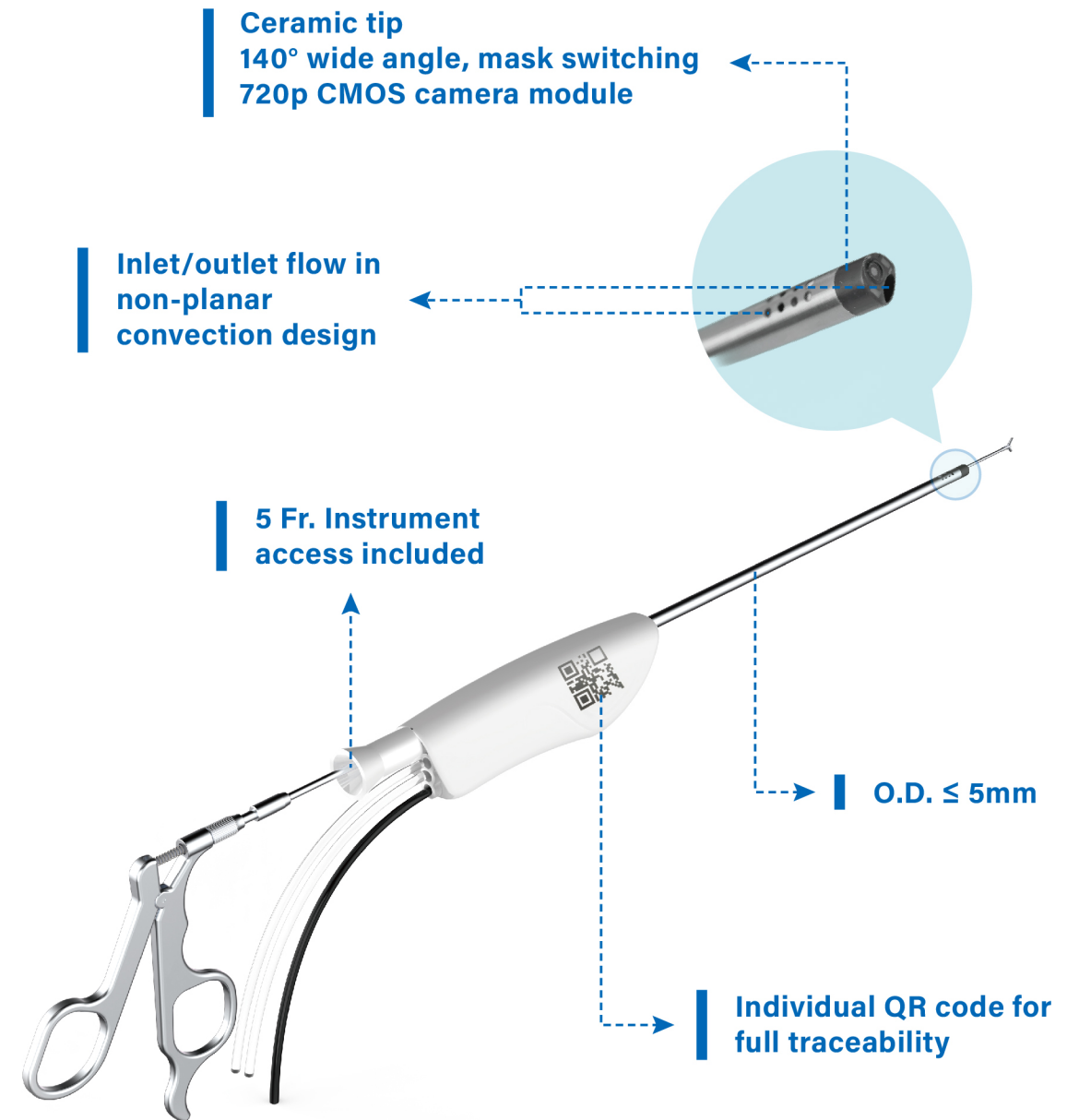


1 Image Processor with Dual Pump



- » 21.5" HD medical display
- » Front camera for device tracking & management
- » Integrated touchable control system for image adjustment & real time pressure monitoring
- » Plug-and-play interface for disposable hysteroscopy
- » Intraoperative data interface for full recording
- » Dilatation & suction dual pump system
 - » Real time monitoring
 - » Maintain constantly stable pressure

2 Disposable Electronic Hysteroscope



- Ceramic tip
 - 140° wide angle, mask switching
 - 720p CMOS camera module
- Inlet/outlet flow in non-planar convection design
- 5 Fr. Instrument access included
- O.D. ≤ 5mm
- Individual QR code for full traceability

Hysteroscopic Instruments



3 Features "CLEARING"

Realize the academic philosophy of "Instant diagnosis and treatment for intrauterine diseases"



Continuous clear

- » Dual pump dilatation system
- » Inlet/outlet flow in non-planar convection



Lasting Pressure

- » Sustained dilatation pressure under continuous convection



Electrosurgery instruments

- » Zirconia Ceramic tip for safer use of electrosurgical instruments



Accelerated sampling

- » Multiple continuous biopsies sampling with just single instrument insertion



Rapid preoperative preparation

- » Quick connections for ONLY 3 interfaces to finish preparations for consecutive surgeries



Intraoperative Shaping

- » Intraoperative personalized shaping according to the patient's anatomical perspective



Non-changes to operating habit

- » Refer to the conventional straight endo with pistol grip instrument
- » Easy operation for uterine wall procedure



Good image

- » 720p megapixel image
- » 140° ultra-wide field of view
- » Round/full screen switch

4 DOHIS VS Traditional Optical Hysteroscopy

Benefits

- » Low procurement & maintenance cost
- » High turnover rate, NO depreciation rate
- » No sterilization cost
- » No cross contamination
- » Higher patient throughput



- » No disinfection, low labor intensity
- » Better efficiency better revenue



- » No cross infection
- » Minimal risk of cervix damage
- » No or minimal anesthesia
- » Quicker procedure at lower cost



Limits

- » High procurement & maintenance cost
- » Risk of cross contamination despite unavoidable sterilization cost
- » Low turnover rate, high depreciation rate, more procurement quantity required



- » Increased labor intensity due to sterilization
- » Poor economic revenue



- » Risk of cross infection
- » High economic cost and time consuming
- » Anesthesia-related risks (not applicable since 1980s to office hysteroscopy)
- » Risk of cervix damage if cervix dilatation required



Indications

- » AUB
- » Suspected intrauterine diseases assessment
- » Endometrial assessment
- » Early screening for endometrial cancer
- » Endometrial polyps
- » Postoperative assessment
- » Mild to moderate intrauterine adhesions
- » Mild uterine mediastinum
- » IUD removal
- » Tubal ventilation
- » Residual embryo/foreign body removal

Contraindications

Same as traditional hysteroscopy