



PolyScope Flexible Endoscope

The evolution of flexible endoscopy

The patented **disposable catheter** system isolates the **reusable 10,000 pixel fiber optic** and prevents it from coming in contact with the patient.

The PolyScope Advantage

- Eliminate costly scope repairs
- Eliminate patient-to-patient contamination issues
- Minimize sterilization and reprocessing logistics
- Optimize caseload management due to scope availability
- Adaptable to existing endoscopy towers



The PolyScope is a true multi-specialty endoscope with variety of catheter lengths for applications in Urology and Gastroenterology.

- 1.2mm working and irrigation channel
- Sealed fiber optic channel
- $\geq 180^\circ$ bend radius
- 10,000 pixels fiber optic

Superior Visibility & Flexibility



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Warranty Information

Customers have 10 days after arrival of PolyScope product to initiate return of any material that is damaged upon arrival.

- PolyScope fiber optics have a 90 day warranty against manufacturers defect
- PolyScope catheters are single use disposables and are guaranteed to be free from defect and function as indicated
- Complete warranty details are included with the product documentation

PolyScope Disposable Catheters		
Part #	Working Length	Application
PD-PS-0155p	20 cm	
PD-PS-0153p	30 cm	Percutaneous Nephroscopy, Cystoscopy
PD-PS-0154p	42 cm	Percutaneous Nephroscopy, Cystoscopy
PD-PS-0173p	60 cm	
PD-PS-0174p	70 cm	Ureterorenoscopy
PD-PS-0144p	185 cm	Gastroenterology (DACP)

Catheter Specifications	
Outer diameter	2.65 mm (8 F)
Working lengths of catheters	20, 30, 42, 60, 70 or 185 cm
Diameter of working channel	1.2 mm
Channel for incorporated light	0.6 mm
Deflection to one side	≥ 180°, catheter rotatable

PolyScope Reusable Fiber Optic		
Part #	Fiber Optic Length	For use with catheter lengths:
PD-PS-0992	150 cm	20, 30, 42 and 60 cm
PD-PS-0094	180 cm	70 cm
PD-PS-0093	300 cm	185 cm

Fiber Optic Specifications	
Working lengths	150, 180 and 300 cm
Image transmission	10,000 pixels
Direction of view	0°
Viewing angle	70°

