

The Art of Endoscopy®



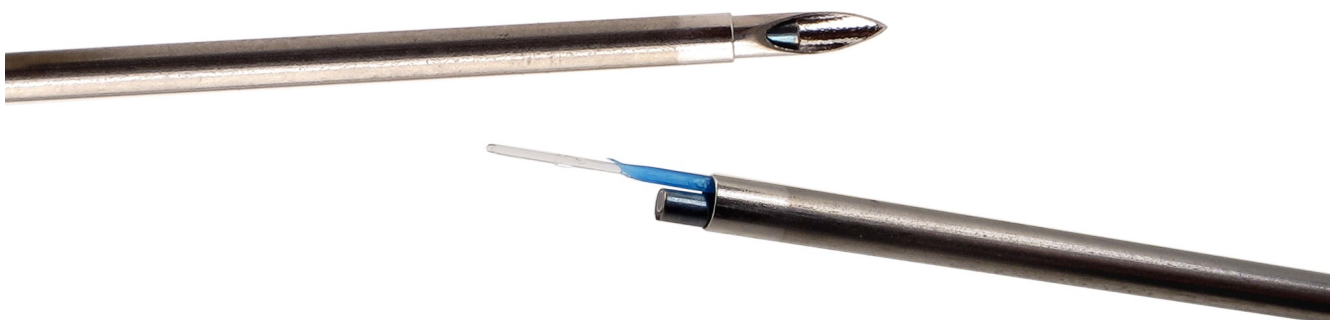
POLYDIAGNOST

MICROPERC®

“the all seeing needle“



Percutaneous Nephrolithotomy from 4.8 FR

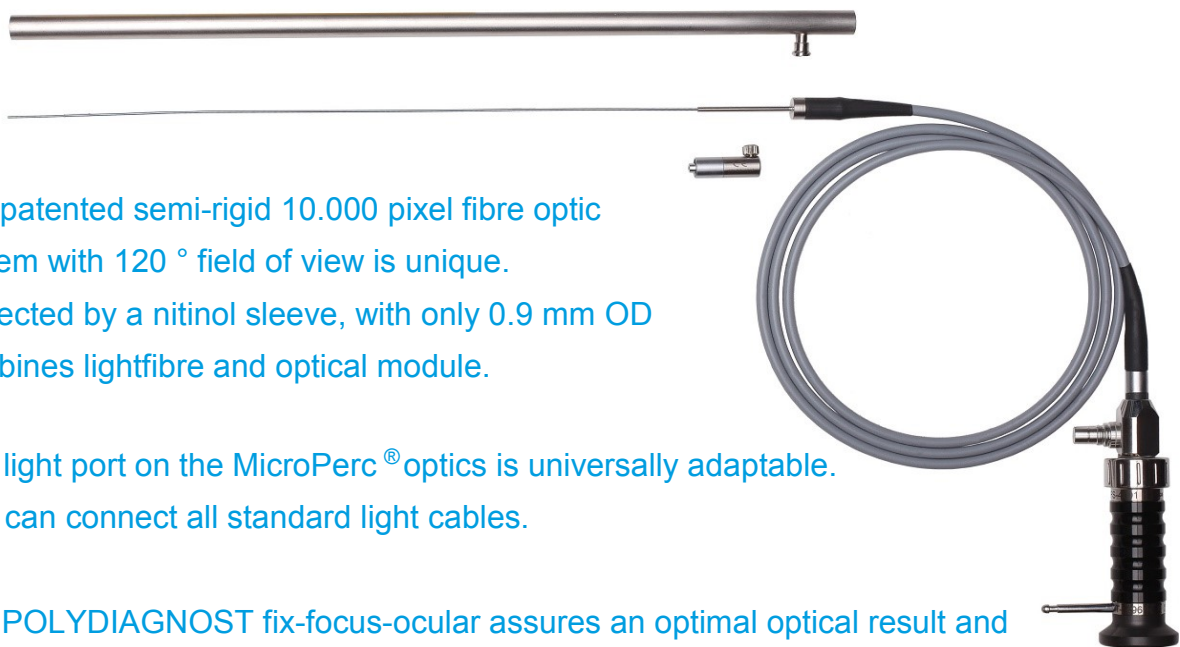


Minimally Invasive MICRO-PCNL

view micro – see macro®

Minimally invasive PCNL with MICROPERC[®]

The MicroPerc[®] system is the world's smallest solution for percutaneous nephrolithotomy.



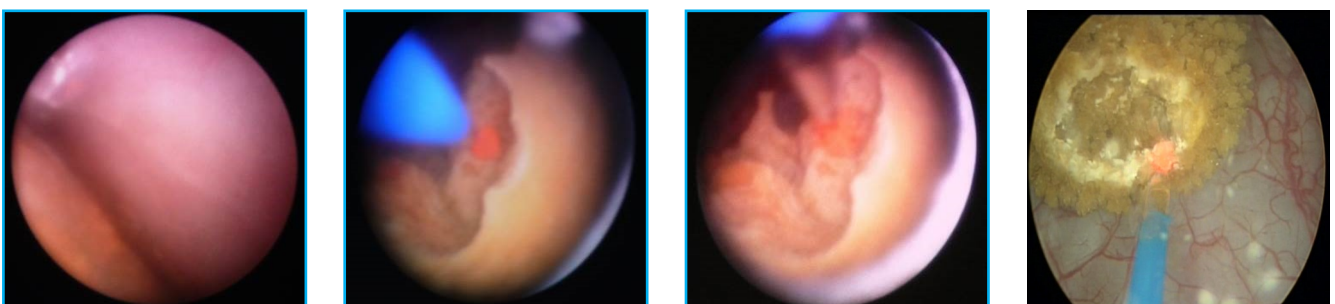
Our patented semi-rigid 10.000 pixel fibre optic system with 120 ° field of view is unique. Protected by a nitinol sleeve, with only 0.9 mm OD combines lightfibre and optical module.

The light port on the MicroPerc[®] optics is universally adaptable. You can connect all standard light cables.

The POLYDIAGNOST fix-focus-ocular assures an optimal optical result and adapts MicroPerc[®] to your existing camera.

Patient safety is our commitment. MicroPerc[®] is easy to clean and can become securely re-processed by low-temperature plasma or gas.

Perfect view due to our 10.000 pixels optics system, made in Germany



MICROPERC® Set

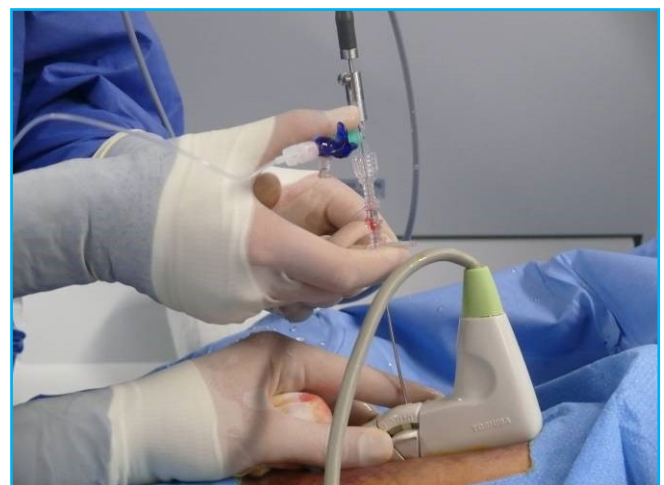
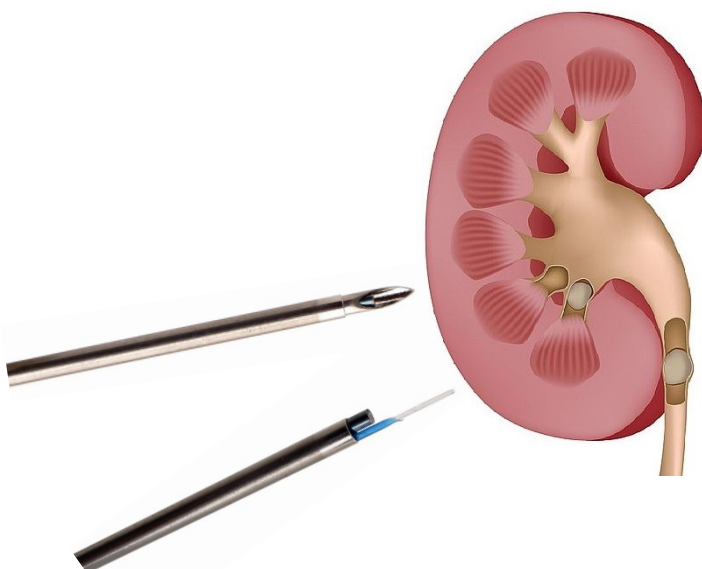
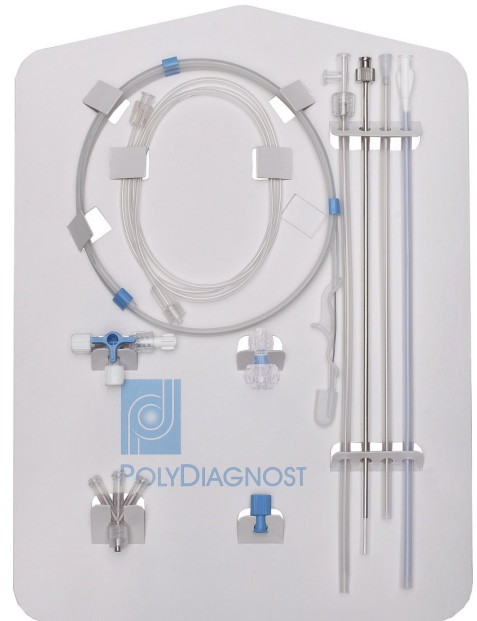
complete

A set optimized for this procedure, compatible with laser or shockwave probes. From the 4.8FR working shaft to the stopcock everything you need is included in the sterile single use procedure pack .

Need more space for stone destruction?
Easily changed to 8FR with the guidewire and dilator .

In those rare situations where an even larger working channel is required we can offer a re-usable unit including dilator to 10.5FR exterior diameter .

MicroPerc® “the all seeing needle“
Puncture of the kidney combined with ultrasound guidance and visual control.



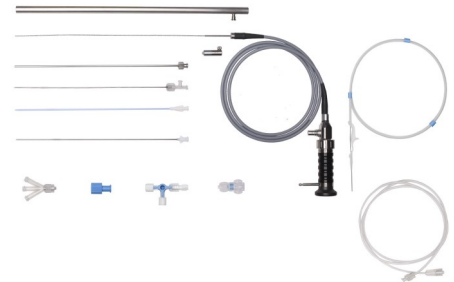
MicroPerc® for quick but low risk kidney stone management.

The Art of Endoscopy®



MICROPERC®

“the all seeing needle“



Product code	Product description	Unit pcs	Note
PD-PN-1008	PCNL-Set complete 4.8 + 8 FR "single use"	5	application set for single use
PD-FS-4001	Ocular / optical system, fixed focus, black, mounting pin for 3-joint arm	1	basic equipment
PD-PN-0080	Optics, high resolution, 120 ° semi-rigid, 267 x 0.9 mm with light guides multi-connection	1	basic equipment
PD-DS-1210	Distance and length optimizer "shifter" 26 mm	1	basic equipment
PD-AC-0093	3-joint arm with clamp wheel and mounting for light and eyepiece adapter	1	basic equipment
PD-LC-3001	Light cable 180 cm blue with adapter ACMI / Storz	1	optional accessories
PD-PN-0020	Working shaft & Dilator 10.5 FR, reusable	1	optional accessories
PD-PN-0030	Adapter 2-port for "working shaft 10.5 FR", reusable	1	optional accessories
PD-TD-0060	Brush set for cleaning "working shaft 10.5 FR", 10 pcs	1	optional accessories
PD-TD-0040	Brush Set for cleaning "2-port adapter", 10 pcs	1	optional accessories
PD-TD-0020	Brush set for cleaning "shifter", 5 pcs	1	optional accessories

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