

Internal Working Channel Scope

Expand Your Capabilities



- Interchangeable, 6.2 mm diameter scope with internal working channel
- 6 available internal retrieval tools
- Ultra-bright laser illumination and super wide field 3D stereo measurement

Find the problem. Solve the problem.

A 6.2 mm diameter scope with an internal working channel adds even more versatility to the IPLEX® NX high-resolution videoscope. A selection of 6 internal retrieval tools enables you to remove foreign objects, retrieve dropped items, and perform hook-and-drag inspections inside aircraft engines.

Scope Specifications

Model No.	Scope Diameter	Scope Length	Exterior	Tube Flexibility	Articulation Angle
IV9635X1N	6.2 mm	3.5 m	High-durability tungsten braid	Tapered Flex™	120°


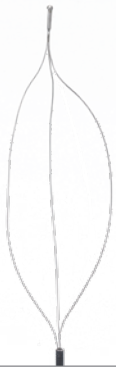




Note: This scope unit is compatible only with IV9000N IPLEX NX base units

Tip Adaptors

Viewing Tip Adaptors						Stereo Tip Adaptors	
		AT120D/NF-IV96X1N	AT120D/FF-IV96X1N	AT80S-IV96X1N	AT120S-IV96X1N	AT70D/70D-IV96X1N	AT50S/50S-IV96X1N
Optical System	Field of View	120°	120°	80°	120°	70°/70°	50°/50°
	Direction of View	Forward	Forward	Side	Side	Forward / Forward	Side/Side
	Depth of Field	2–200 mm	17–∞ mm	18–∞ mm	6–∞ mm	5–200 mm	3–150 mm
Distal End	Outer Diameter	6.2 mm	6.2 mm	6.2 mm	6.2 mm	6.2 mm	6.2 mm

Channel inner diameter: 1.6 mm. (0.063 in) internal channel

Internal Retrieval Tools

Alligator	Basket	Snare	Grasper	Magnet	Hook
					
MAJ-1354	MAJ-1355	MAJ-1353	MAJ-1356	MAJ-1357	MAJ-1245

Full set of retrieval tools in pouch: 2100778

www.olympus-ims.com/HDRV1

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