Myriad Product Information

NIC myriad

Automated removal adjacent to eloquent areas within narrow corridors.



Myriad is indicated for use in clot evacuation, primary or secondary tumor removal and intraventricular tumor/cyst removal and is compatible with Minimally Invasive Parafascicular Surgery (MIPS), ventriculoscope procedures and key hole approaches.



Multi-functional Capabilities



- Automates resection
- **Does not generate heat**to achieve tissue removal without injury to adjacent critical structures¹
- Non-ablative, mechanical cutting technology for precise, user-controlled tissue resection²
- Improved access in narrow corridors due to low profile design³
- Malleable cannula to optimize access4
- Minimizes "in-and-out" of the surgical field
- User-controlled variable aspiration
- **Tissue captured in sterile, closed system** for use in post-procedure tissue processing

Myriad Tissue Collection System







Tissue collection for post-procedure tissue processing.5



The Myriad system includes the capital components of a console, foot pedal and console cart with the single-use Myriad handpiece.



Click the video image or scan the QR Code to view Myriad procedural video clips.





NICO MYRIAD PRODUCT INFORMATION

PRODUCT NAME	CATALOG (SKU)#	FOR USE WITH
Myriad Console	NN-7000	
Myriad Console Cart	NN-7001	
Foot Pedal	NN-7002	
Nitrogen Line	NN-7005	
Power Cord	NN-7006	
Myriad Handpiece 15ga 10cm	NN-8000	
Myriad Handpiece 15ga 13cm	NN-8001	
Myriad Handpiece 13ga 10cm	NN-8003	
Myriad Handpiece 13ga 13cm	NN-8004	
Myriad Pre-Bent Handpiece 13ga 13cm	NN-8017	
Myriad Handpiece 11ga 10cm	NN-8006	
Myriad Handpiece 11ga 13cm	NN-8007	
Myriad Pre-Bent Handpiece 11ga 13cm	NN-8018	
NICO Universal Bending Tool (UBT)	NN-8014	
NICO Fluid System (NFS)	NN-8015	
NICO Myriad Canister	NN-9001	
NICO Myriad Specimen Collector w/ Filter Element	NN-9002	
NICO Myriad Filter Element Replacement	NN-9003	
Myriad Handpiece 19ga 28cm	NN-8008	KARL STORZ OI HANDYPRO®
Myriad Handpiece 17ga 31cm	NN-8010	KARL STORZ DECQ
Myriad Handpiece 15ga 25cm	NN-8005	KARL STORZ GAAB
Myriad Handpiece 15ga 25cm	NN-8002	Aesculap MINOP® & MINOP InVent
Myriad Handpiece 15ga 26cm	NN-8021	KARL STORZ LOTTA®
Myriad Handpiece 19ga 28cm	NN-8019	KARL STORZ Little LOTTA®
Myriad Handpiece 19ga 21cm	NN-8020	Aesculap PaediScope®

^{*}Myriad handpiece numbers are for U.S. orders only and are designated by cannula diameter (ga) and length (cm).

The NICO products identified herein are covered by one or more of the following U.S. patents: US8357175, US8430825, US8460327, US8496599, US8657841, US8702738, US8888803, US9028518, US9216031, US9445831, US9504247, US5911701, US7556622, US9279751, US6245084, as well as other patents pending worldwide.

Not all products shown may be available in all regulatory jurisdictions. Consult your local representative, distribution or company, customer service for the latest product offerings.









LIT237RevE



¹McLaughlin N, Ditzel Filho LF, Prevedello DM, Kelly DF, Carrau RL, and Kassam AB. Side-Cutting Aspiration Device for Endoscopic and Microscopic Tumor Removal, Journal of Neurological Surgery: Skull Base. Vol. 73, p. 11. February 2012.

²Dlouhy BJ, Dahdaleh NS, and Greenlee JD. Emerging Technology in Intracranial Neuroendoscopy: Application of the NICO Myriad, Neurosurgical Focus. Vol. 30, p. 8. April 2011.

³Dlouhy et al. Neurosurgical Focus, p. 2.

⁴McLaughlin et al. Journal of Neurological Surgery, p. 12.

⁵Dlouhy et al. Neurosurgical Focus, p. 2.