

NephroMax™

High Pressure Nephrostomy Balloon Catheter

**Boston
Scientific**

Advancing science for life™

Refined Technology.
Reliable Performance.



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High Pressure Nephrostomy Balloon Catheter

Refined Technology. Reliable Performance.

This proven market leader has a long history of dependable performance. Now the NephroMax Balloon tip has been designed to reduce the risk of trauma and enhance access to difficult stone impacted calyces.

- Additional size and configuration options are designed to treat a greater range of patients.
- A new tip designed to allow for closer approximation to calculi.
- A higher rated burst pressure.

The NephroMax High Pressure Nephrostomy Balloon Catheter is designed for radial dilatation of the nephrostomy tract and convenient placement of a working sheath.

Multiple Configurations

Sizes are now available for different patient types, including a longer balloon sheath for challenging anatomy. Renal sheath is available in PTFE and Clear materials.

24F for smaller tract

Standard 30F x 12cm size

Clear Renal Sheath to visualize tract and stones

Longer balloon and sheath for greater versatility and longer tract length

**Kit includes:
20ml Encore 26 Inflator
with Pressure Gauge**



Ease of Balloon Placement

- Low profile balloon to facilitate advancement and designed to reduce risk of trauma to the patient
- Radiopaque marker band to guide navigation and assure placement



**3.4mm
Deflated
Profile**

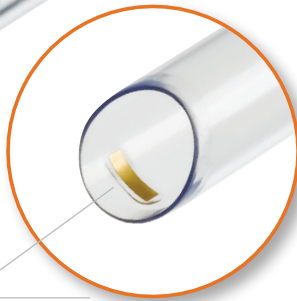
Guidewire Notch



Beveled End

Facilitated Sheath Placement

- Beveled end promotes ease of insertion
- Amplatz sheaths made of firm, kink resistant PTFE material in multiple sizes
- Clear Renal Sheath facilitates visualization of calculi surrounding the sheath
 - Highly radiopaque gold marker band designed to confirm position
 - Guidewire notch holds guidewire in place and out of the way

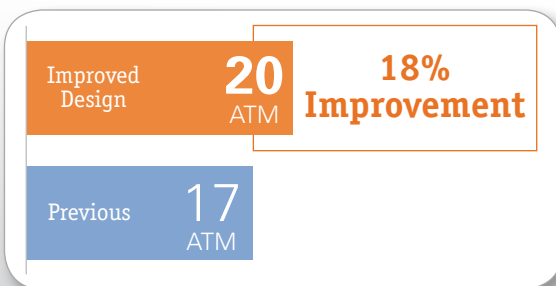


**Highly Radiopaque
Gold Marker Band**

Improved Balloon Design

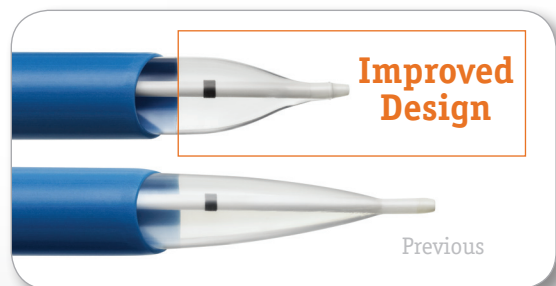
Higher Rated Burst Pressure

20 ATM vs 17 ATM (18% improvement)



Shorter Tip Design

Short, tapered tip and balloon "shoulders" allow for close approximation to the surgical site and/or calculi.



**Improved
Design**

Previous

ORDERING INFORMATION

NephroMax™ High Pressure Nephrostomy Balloon Catheter



Order Number	Balloon Inflated O.D.		Balloon Length (cm)	Catheter Size		Usable Length (cm)	Sheath Type	
	(F)	(mm)		(F)	(cm)		(F)	(cm)
M0062101170	30	10	12	7	2.3	55	30	17 PTFE
M0062101400	24	8	12	7	2.3	55	24	17 PTFE
M0062101420	30	10	12	7	2.3	55	30	17 Clear
M0062101440	30	10	15	7	2.3	55	30	20 PTFE

Supplied With: High Pressure Stopcock and Renal Sheath

NephroMax High Pressure Nephrostomy Balloon Catheter Kit



Order Number	Balloon Inflated O.D.		Balloon Length (cm)	Catheter Size		Usable Length (cm)	Sheath Type	
	(F)	(mm)		(F)	(cm)		(F)	(cm)
M0062101180	30	10	12	7	2.3	55	30	17 PTFE
M0062101600	24	8	12	7	2.3	55	24	17 PTFE
M0062101620	30	10	12	7	2.3	55	30	17 Clear
M0062101640	30	10	15	7	2.3	55	30	20 PTFE

Kit Includes: NephroMax High Pressure Nephrostomy Balloon Catheter, Renal Sheath, High Pressure Stopcock and 20ml Encore 26 Inflator with Pressure Gauge

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CAUTION: This law restricts these devices to sale by or on the order of a physician. Indications for use can be found in the product labeling supplied with each device. Information for the use only in countries with applicable health authority product registrations.

CAUTION: Federal Law (USA) restricts this device to sale by or on the order of a physician. Refer to package insert provided with the product for complete Indications for Use, Contraindications, Warnings, Precautions, Adverse Events, and Instructions prior to using this product.

Boston Scientific

Advancing science for life™

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