

One touch and you'll know.



The most significant advancement in Foley catheters in 40 years

Mid 1930s

Frederic Foley designs
Foley catheter

1988

Rochester Medical
is founded

1970s

First all-silicone Foley catheter
launches in U.S.



For the past four decades, virtually all Foley catheters have been made of either latex or silicone. While silicone offers significant advantages over latex – intrinsically biocompatible, resistant to encrustation, and zero risk of latex-related allergic reactions – all-silicone Foleys have been notably stiffer and less comfortable for patients.

The StrataSI Silicone Foley Catheter with Comfort Layered Technology has redefined silicone: an all-silicone Foley with the benefits of silicone, without the stiffness. So soft, smooth, and flexible, one touch and you'll know.

StrataSI[™]
Silicone Foley Catheter
with Comfort Layered Technology

**The ultra-soft,
ultra-smooth,
ultra-flexible,
all-silicone Foley.**

1997

Rochester Medical launches silicone anti-infection Foley catheter

2009

StrataSI with Comfort Layered Technology redefines silicone



Comfort Layered Technology

Fundamentally different, inside and out

To launch the next generation of all-silicone Foley catheters, Rochester Medical developed its proprietary Comfort Layered Technology. This unique manufacturing process uses a multi-phased approach:

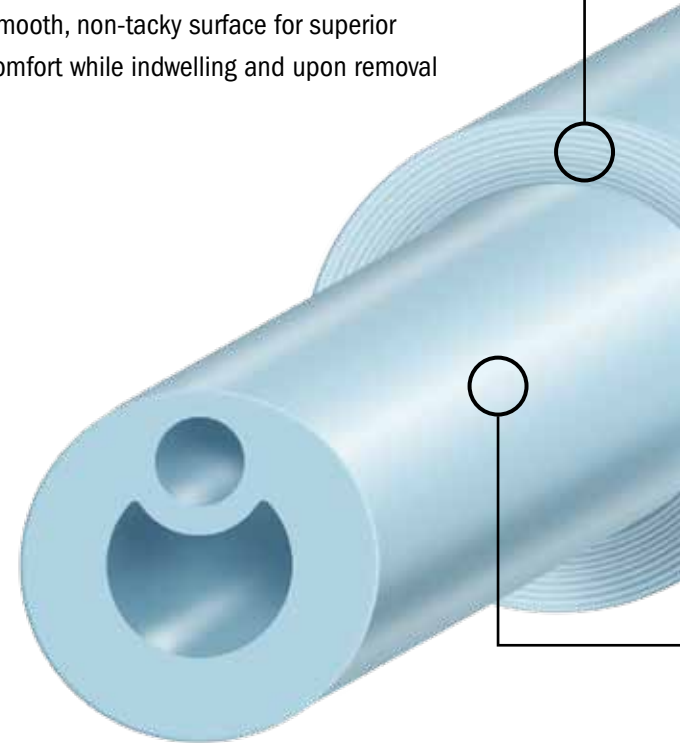
- Extruded soft inner core
- Proprietary blend of silicone compositions
- Precise multi-layering process

The only no-compromise Foley

Unlike other silicone catheters, the StrataSI offers flexibility, withdrawal characteristics and drainage rates comparable to latex designs. Finally, a Foley catheter without compromise – comfortable and latex-free.

Ultra-soft outer layers

- Unparalleled softness for less risk of trauma to the urethra and bladder tissues during insertion and removal
- Smooth, non-tacky surface for superior comfort while indwelling and upon removal





Soft, pliable inner core

- Flexibility for increased patient comfort and ease of navigation
- Soft, pliable shaft for easier insertion, removal, and handling
- Extruded inner core for strong, kink resistant catheter walls

Unique design elements

- Shorter, tapered, seamless tip for reduced risk of bladder irritation
- Eyelets positioned lower in bladder for more complete drainage
- Reinforced, kink resistant funnel, ribbed for secure connection to collection bag
- Integrated, seamless balloon for a smooth transition from tip to shaft
- Inflation lumen maximized to ensure efficient, reliable balloon inflation and deflation



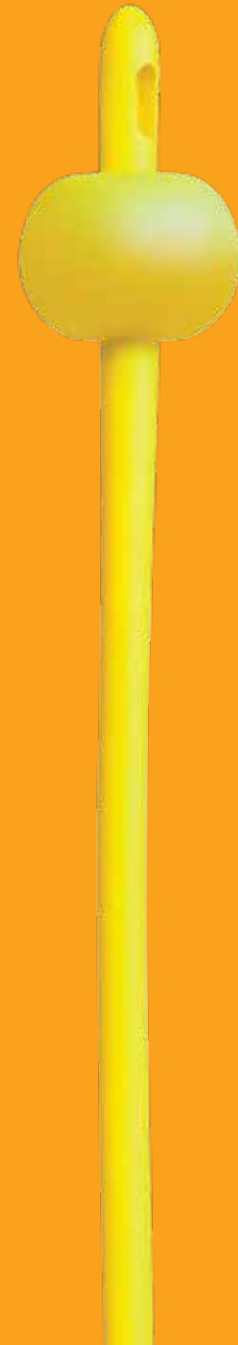
Superior protection against the toughest pathogens

Rochester Medical also offers the Anti-Infection StrataNF™ Silicone Foley Catheter with Comfort Layered Technology to help protect patients from urinary tract infections. With nitrofurazone matrixed inside and out during the manufacturing process, StrataNF is the only Foley catheter indicated for the reduction of catheter-associated urinary tract infections (CAUTI).¹

- Proven in vitro to be more effective against multi-drug resistant pathogens than silver-coated catheters¹
- Shown to reduce the need for systemic antibiotics to treat CAUTI²
- Clinically proven to reduce bacterial CAUTI when compared to all-silicone control catheters^{2,3}
- The only drug-eluting catheter that kills bacteria
- Protects against the broadest spectrum of bacteria¹
- Non-systemic and proven safe for patients

Anti-Infection _____
StrataNF™

Silicone Foley Catheter
with Comfort Layered Technology



The silicone advantage

From the time silicone Foley catheters were first introduced, they have offered multiple advantages over latex.

Silicone	Latex
Zero risk of latex-related allergic reactions	Risk of allergic reactions (coatings will not protect hypersensitive patients)
Hydrophobic to prevent catheter swelling	Porousness enables absorption of body fluids, causing swelling
Repels urine, water, and blood	Sponge-like properties
Resists encrustation and binding to urethral tissue	Greater risk of encrustation and blockages
Intrinsic biocompatibility with human tissue	Known allergen that can cause contact dermatitis or hypersensitivity response
Inorganic; contains no extractable chemicals or proteins	Derived from perishable sap that requires the addition of harsh chemical stabilizers

What makes the StrataSI truly groundbreaking, however, are the advantages it offers over other silicone Foley catheters.

StrataSI

Superior patient comfort and ease of use
Flexibility, handling, and softness similar to latex
Superior withdrawal characteristics; withdrawal force comparable to latex
Soft, integrated, patented balloon for greater patient comfort
Flow rates equivalent to or better than 90% of all Foleys used today

1. Johnson JR, Delavari P, Azar M. Activities of a nitrofurazone-containing urinary catheter and a silver hydrogel catheter against multidrug-resistant bacteria characteristic of catheter-associated urinary tract infection. *Antimicrobial Agents and Chemotherapy*. December 1999;43(12):2990-2995.
2. Stensballe J, Tvede M, Looms D, et al. Infection risk with nitrofurazone-impregnated urinary catheters in trauma patients: a randomized trial. *Annals of Internal Medicine*. September 4, 2007;147(5):285-293.
3. Maki DG, Holcomb RA. A report on the randomized, controlled clinical trial of the nitrofurazone impregnated, antibacterial indwelling urinary catheter. April 30, 1997. Data on file. Rochester Medical Corporation, Stewartville, MN.

Ordering Information

	Size	Qty/Box	REF #	
			StrataSI	StrataNF
2-Way 5/10ml Foley Catheter	14-26 Fr/Ch	12	192XX	825XX
Pre-connected Catheterization Trays				
2000ml Drainage Bag	14, 16, 18 Fr/Ch	10	193XX	894XX
400ml Urine Meter	14, 16, 18 Fr/Ch	10	198XX	897XX

Only from Rochester Medical, the leader in all-silicone urinary devices.

For more information on our latex-free Foley catheters, contact Rochester Medical at 800.243.3315 or visit www.rocm.com.

Rochester Medical is the world's leading developer and manufacturer of silicone catheters for urological and continence care applications. Since 1988, we have dedicated ourselves to improving lives through advanced technology, superior product performance, and greater product options. By manufacturing all our catheters in the USA at our plant in Stewartville, Minnesota, we maintain the highest level of quality control.



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