

## Nathanson Liver Retractors

ENABLING OPTIMAL ACCESS & FIELD VIEW DURING UPPER GI SURGERY

*featuring*  
Robotic Nathanson Retractors —  
designed to eliminate arm interference  
during robotic procedures



Ref. No.  
69736-XL-R9



- Fully supports and retracts the liver for optimal field visualization
- Direct attachment to Mediflex® Holding & Positioning Systems
- Hexagonal lock fitting prevents liver slippage and axial rotation
- Reduced trauma compared to hand-held liver retractors
- Extended tip length available for ease of insertion through thicker abdominal walls
- Matte finish to prevent reflection
- Robotic versions to eliminate arm interference
- Widest variety of configurations on the market - available in 3mm, 5mm, and 6.5mm diameter and a range of sizes to accommodate all patients

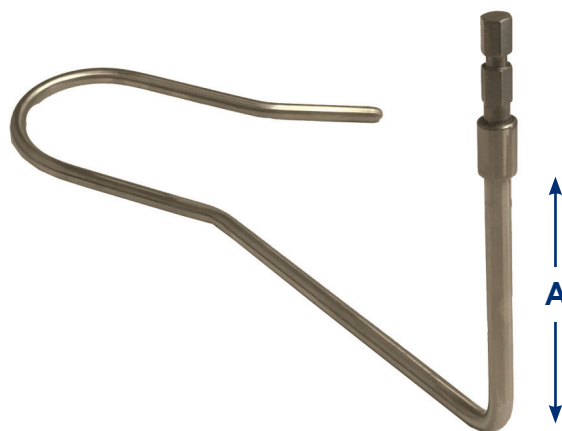
MAXIMUM STABILIZATION • ROBOTIC COMPATIBLE

# Nathanson Liver Retractors

Specially designed with hex post fitting for direct attachment to Mediflex® Holding & Positioning Systems - for maximum retraction security and stability



FlexArm™ Plus Twin Arm System  
Ref. No. 99055-QCLR  
(Retractor, holding tip and scope not included)



ROBOTIC RETRACTORS	Ref. No.	UOM	Dia.(mm)	Size	Tip	Shaft Length (A)
	69703-R9	Ea	5.0	Small	Std	2" (5.1cm)
	69704-R9	Ea	5.0	Medium	Std	2" (5.1cm)
	69705-R9	Ea	5.0	Large	Std	2" (5.1cm)
	69709-R9	Set	5.0	5.0mm: S, M, L (1 ea)	Std	2" (5.1cm)
	69736-R9	Ea	6.5	Medium	Std	2" (5.1cm)
	69736-R12	Ea	6.5	Medium	Std	3.2" (8.1cm)
	69736-XL-R9	Ea	6.5	Medium	Extended	2" (5.1cm)
69736-XL-R12	Ea	6.5	Medium	Extended	3.2" (8.1cm)	

STANDARD RETRACTORS	Ref. No.	UOM	Dia.(mm)	Size	Tip	Shaft Length (A)
	69738-3	Ea	3.0	Extra Small	Std	3.7" (9.4cm)
	69735-3	Ea	3.0	Small	Std	5.5" (14cm)
	69704-3	Ea	3.0	Medium	Std	7.5" (19.1cm)
	69738	Ea	5.0	Extra Small	Std	5.5" (14cm)
	69703	Ea	5.0	Small	Std	5.5" (14cm)
	69704	Ea	5.0	Medium	Std	7.5" (19.1cm)
	69705	Ea	5.0	Large	Std	10.7" (27.2cm)
	69709	Set	5.0	5.0mm: S, M, L (1 ea)	Std	See above
	69735	Ea	6.5	Small	Std	5.5" (14cm)
	69735-XL	Ea	6.5	Small	Extended	5.5" (14cm)
	69736	Ea	6.5	Medium	Std	7.7" (19.6cm)
	69737	Ea	6.5	Large	Std	10.7" (27.2cm)
	69710	Set	6.5	6.5mm: S,M,L (1 ea)	Std	See above
	69736-XL	Ea	6.5	Medium	Extended	7.7" (19.6cm)
69737-XL	Ea	6.5	Large	Extended	10.7" (27.2cm)	
69710-XL	Set	6.5	6.5mm: S, M/XL, L/XL (1ea)	Extended	See above	

**Mediflex®**  
SURGICAL PRODUCTS

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