



**Mediflex**<sup>®</sup>  
SURGICAL PRODUCTS

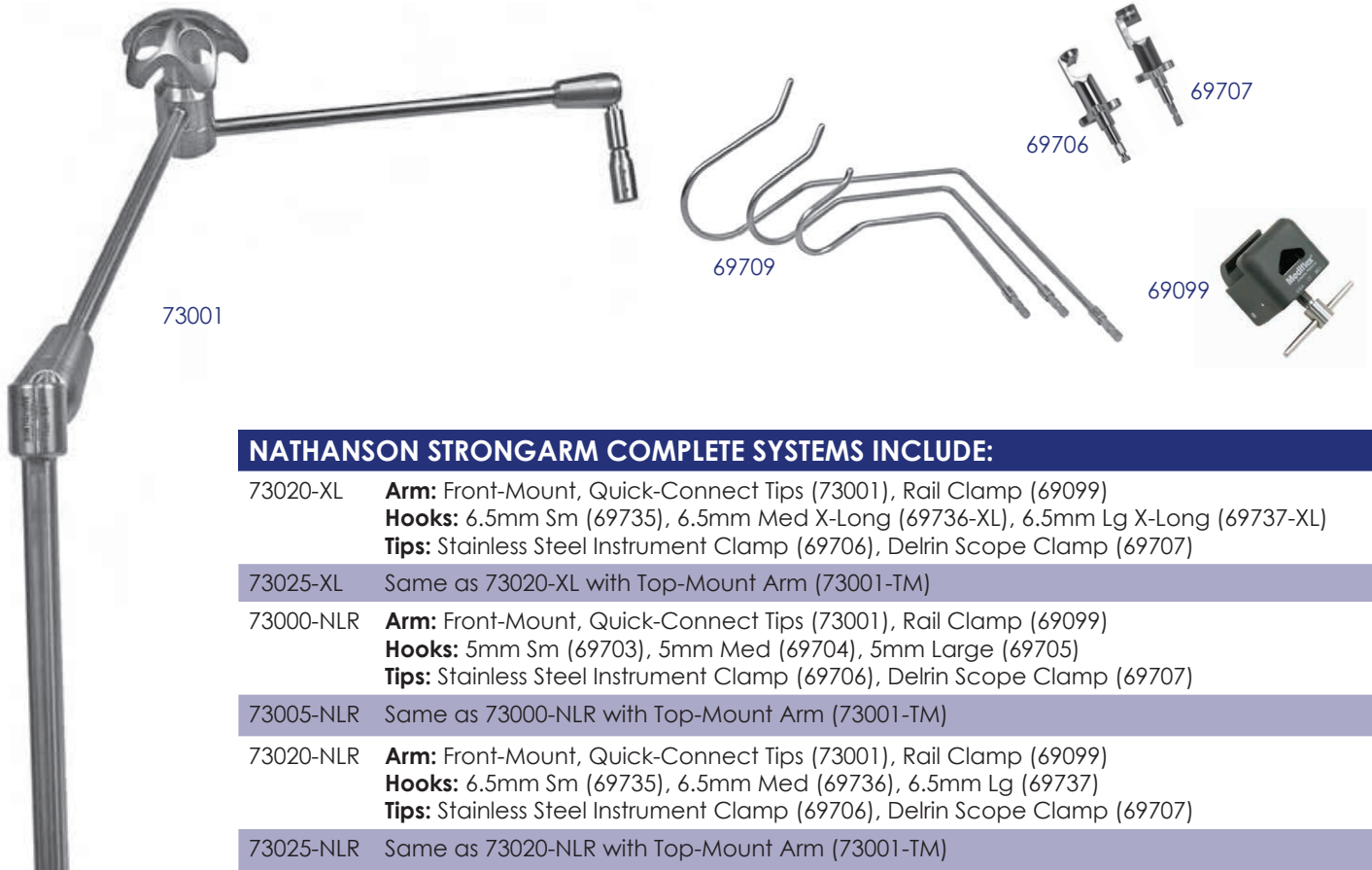


**StrongArm**<sup>™</sup>  
HOLDING & POSITIONING DEVICES

MAXIMUM RIGIDITY • EFFICIENT • VERSATILE

# NATHANSON SYSTEMS AND RETRACTORS

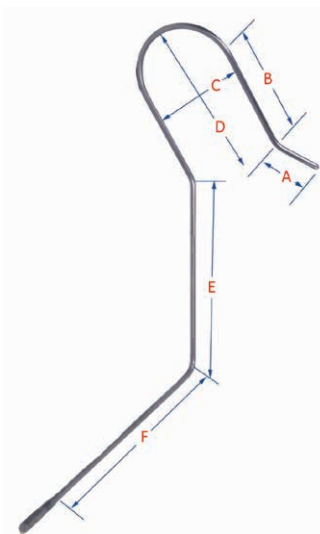
Nathanson Hooks have proven to be ideal for laparoscopic liver retraction as they support the entire liver to provide atraumatic exposure. The Hooks feature a hexagonal proximal end which fits securely into the Quick-Connect Hex Fitting of all StrongArms. This direct attachment prevents axial slippage common with other holding systems. Mediflex offers the largest selection of Nathanson Hooks available from any manufacturer. A variety of individual Hook configurations and Hook sets are available to accommodate all patients and procedures including bariatrics and pediatrics.



## NATHANSON STRONGARM COMPLETE SYSTEMS INCLUDE:

- 73020-XL **Arm:** Front-Mount, Quick-Connect Tips (73001), Rail Clamp (69099)  
**Hooks:** 6.5mm Sm (69735), 6.5mm Med X-Long (69736-XL), 6.5mm Lg X-Long (69737-XL)  
**Tips:** Stainless Steel Instrument Clamp (69706), Delrin Scope Clamp (69707)
- 73025-XL Same as 73020-XL with Top-Mount Arm (73001-TM)
- 73000-NLR **Arm:** Front-Mount, Quick-Connect Tips (73001), Rail Clamp (69099)  
**Hooks:** 5mm Sm (69703), 5mm Med (69704), 5mm Large (69705)  
**Tips:** Stainless Steel Instrument Clamp (69706), Delrin Scope Clamp (69707)
- 73005-NLR Same as 73000-NLR with Top-Mount Arm (73001-TM)
- 73020-NLR **Arm:** Front-Mount, Quick-Connect Tips (73001), Rail Clamp (69099)  
**Hooks:** 6.5mm Sm (69735), 6.5mm Med (69736), 6.5mm Lg (69737)  
**Tips:** Stainless Steel Instrument Clamp (69706), Delrin Scope Clamp (69707)
- 73025-NLR Same as 73020-NLR with Top-Mount Arm (73001-TM)

# NATHANSON HOOKS



REF NO.	SIZE	DIAMETER (mm)	DIMENSIONS						5mm HOOK SET Ref No. 69709	6.5mm HOOK SET Ref No. 69710	6.5mm HOOK SET Ref No. 69710-XL
			A	B	C	D	E	F			
69738	Ex Small	5.0	1.3cm	2.3cm	2.3cm	3.6cm	5.1cm	13.9cm			
69735-3	Ex Small	3.0	.89cm	1.6cm	1.6cm	2.4cm	3.5cm	9.5cm			
69703	Small	5.0	1.3cm	3.8cm	4.1cm	5.8cm	8.9cm	13.9cm	●		
69735	Small	6.5	1.3cm	3.8cm	4.1cm	5.8cm	8.9cm	13.9cm		●	●
69704	Medium	5.0	2.5cm	5.1cm	5.6cm	7.8cm	12.7cm	19.1cm	●		
69736-C*	Medium	6.3	3.0cm	5.9cm	n/a	n/a	11.3cm	17.8cm			
69736	Medium	6.5	2.5cm	5.1cm	5.6cm	7.8cm	12.7cm	17.8cm		●	
69736-XL	Medium	6.5	4.4cm	5.1cm	5.6cm	7.8cm	12.7cm	19.7cm			●
69705	Large	5.0	3.8cm	7.6cm	7.6cm	11.4cm	17.8cm	27.3cm	●		
69737	Large	6.5	3.8cm	7.6cm	7.6cm	11.4cm	17.8cm	27.3cm		●	
69737-XL	Large	6.5	5.7cm	7.6cm	7.6cm	11.4cm	17.8cm	27.3cm			●

\* Similar shape as Cook® Medical Hook. Cook is a trademark of Cook Medical Inc.