High Pressure Product Line



Interventional Cardiology & Radiology



Elcam Devices Elcam Stopcocks Elcam Accessories

High Pressure Product Line

Interventional Cardiology & Radiology procedures require flow control devices which are tailored according to the exact needs of the interventionalist.

As the world leader in OEM Stopcocks, Elcam's High Pressure Stopcocks and Manifold line provide you with precisely this.

High Pressure Stopcock

Withstands 1200 psi

Specifically designed for CathLab applications, the HP stopcock withstands up to 1200 psi pressure with easy and smooth operation. The unique ergonomically designed ErgoNess HP Handle is featured with high profile and finger-contoured arm-grip to facilitate smooth and comfortable rotation. The rounded edges of the handle protect the physician's gloves and allow maximum efficiency. Available in 1, 3 and 4 way configurations together with a High Pressure rotator or a standard swivel luer lock nut. 3 & 4 way HP stopcocks are available with "ON" and "OFF" handles.

Medium Pressure Stopcock

Withstands 500 psi

A Medium Pressure Stopcock with 500 psi durability, allowing a cost effective solution with your exact pressure requirements for interventional products.



High Pressure Manifold

Withstands 750 psi

Elcam's High Pressure Manifolds were designed to withstand 750 psi pressure and include our uniquely designed ergonomic handles that improve ease of use and convenience. Available with 2 or 3 gangs with HP rotators.





High Pressure Rotator

Elcam Medical's High Pressure Rotators are suitable for CathLab and other interventional applications and were designed to withstand up to 1200 PSI pressure. Elcam's HP rotator is a bonded male luer lock rotator that enables the physician to rotate the catheter freely without twisting the tubing behind the stopcock. Our High Pressure Rotators are available in luer, tube fit or tube assembly.



		Drawing	HP 1 Way Stopcock 90°/360°	HP 3&4 Way Stopcock 180°/360°	MP Stopcock	HP Manifolds
Handle Type	2 Arm HP		•			
	ErgoNess HP ON			•		•
	ErgoNess HP OFF			•		•
	GXL				•	
End connections	Standard Luer Lock Nut		•	•	•	
	HP Rotator		•	•		•

"OFF" white handle: handle arm indicating closed flow path.

"ON" surgical blue handle: handle arm indicating open flow path.

Elcam's HP and MP Stopcocks and HP Manifolds are compatible with ETO sterilization.

Our Stopcocks and Manifolds can be supplied with or without vented or sealed port covers.

Quality in every aspect

Elcam's highly automated processes ensure consistent production of high quality products. We operate in strict compliance with international quality standards.

Head Office / Manufacturer Elcam Medical

BarAm 1386000, Israel Tel: 972 4 698 8120/1 Fax: 972 4 698 0777 sales@elcam.co.il

USA Elcam Medical Inc.

2 University Plaza, Suite 620 Hackensack, NJ 07601 Tel: +1 201 4571120 Fax: +1 201 4571125 info@elcam-medical.com

Europe Elcam Medical Europe

Via Emilia Romagna 15, 41012 Carpi (Modena) Italy Tel: +39 059 697710 Fax: +39 059 697705 sales.eu@elcam-medical.com

China Elcam China Office

Room 3309, Jinhai Mansion No. 89 of Anshun Road, Shanghai, PRC. Zip: 200051 Tel: +86 21 62829967 Fax: +86 21 62829967 johnliu02@126.com



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www.elcam-medical.com