

High Pressure Manifolds

Ease of use and convenience with flow control devices tailored according to the exact needs of the interventionist



Interventional
Cardiology & Radiology



 Elcam Devices

 Elcam Stopcocks

 Elcam Accessories

High Pressure Manifolds

Interventional Cardiology & Radiology procedures require flow control devices which are tailored according to the exact needs of the interventionist. As the world leader in OEM Stopcocks, **Elcam's High Pressure Manifolds** provide you with precisely this. Our High Pressure Manifolds are used in cardiac angiography and angioplasty procedures in which fluids are administered under pressure.

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 configurations are with 2 or 3 gangs, OFF or ON handles, Right (FM) or Left (MF) and HP rotators.

Advantages

- Pressure: 750 PSI, holding higher pressure than most competitors
- Innovative ergonomic handles - smooth turning torque design improves ease of use and convenience.
- Elevated handle design enables turning of the handles without touching the ports
- High profile design for easy cleaning and disinfecting
- Transparent housing for visual control
- Highly Customizable- 2 or 3 gangs, OFF or ON handles, Right or Left orientation, 3 or 4 Way handles, different handle colors including color coded handles, HP rotator, and customer logo engraving
- Elcam operates in strict compliance with international quality standards. Our manifolds are manufactured in fully automated processes ensuring consistent production of high quality products
- Competitive price



| | Elcam | Competitor 1 | Competitor 2 | Competitor 3 | Competitor 4 |
|-----------------------|---------------------------------------|-------------------|-------------------|---|--|
| Work flow convenience | | | | | |
| Pressure (psi) | 750 | 500 | 500 | 500 | 500 |
| Ergonomic handles | √√√ | √√ | √ | √ | √√ |
| Line visibility | Full body * | Full/ Half body** | Full/ Half body | Full/ Half body | Half body |
| Customization options | | | | | |
| Gangs | 2-3 | 2-4 | 2-4 | 2-5 | 2-4 |
| Orientation | Right/ Left | Right/ Left | Right/ Left | Right/ Left (Left only in 2-3 gangs) | Right |
| Handle colors | Variety, color coding available | white/ light blue | white/ light blue | white/ blue | 500 psi- grey 1000 psi- yellow, color coding in full body only |
| Customer logo | √ | | | | |

* Flow line visible from above

** Flow line visible from side way & above

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

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



Available colors:

white, surgical blue, red, purple, yellow. Other colors and color coded handles are available upon request.

Elcam's High Pressure Manifolds are compatible with ETO sterilization. The Manifolds can be supplied with or without vented or sealed port cover.



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