

PMIV-2L-XXX Page 1 of 1 October 30, 2013

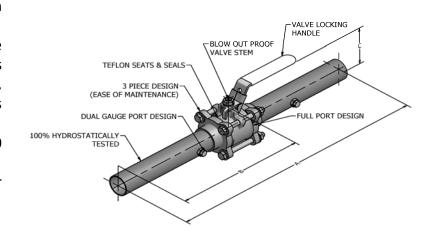
Medical Isolation Valve With Dual Ports and Locking Handle

General Specifications:

- Ball type with full port design
- Bronze/Brass body and chrome-plated brass ball
- Three piece design with double seals
- 1/4 turn handle operates open to closed position
- Valve is serviceable in the line
- Supplied clean and prepared for oxygen use per CGA G-4.1
- Capped and packaged in a polyethylene bag

Features:

- Teflon material ball seats and stem seals
- Lubricants and valve materials are compatible with USP oxygen, nitrous oxide, medical air, carbon dioxide, helium, nitrogen and mixtures thereof
- Continuous pressure of up to 600 psig and vacuum service to 29" Hg
- Type K copper tube extensions for connections on the pipeline



| Medical Isolation Valve with Dual Ports and Locking Handle | | | | | | |
|--|-------------------------|--------|-------|-------|------|--------------|
| Part Number | Valve Size (Nominal) | O.D. | А | В | С | Bolt Pattern |
| PMIV-2L-050 | 1/2" | 5/8" | 21.00 | 7.87 | 1.69 | 4 Bolt |
| PMIV-2L-075 | 3/4" | 7/8" | | 8.25 | 1.89 | |
| PMIV-2L-100 | 1" | 1-1/8" | | 8.58 | 2.05 | |
| PMIV-2L-125 | 1-1/4" | 1-3/8" | | 8.75 | 2.56 | |
| PMIV-2L-150 | 1-1/2" | 1-5/8" | | 8.87 | 2.72 | |
| PMIV-2L-200 | 2" | 2-1/8" | | 10.87 | 3.15 | |
| PMIV-2L-250 | 2-1/2" | 2-5/8 | 32.0 | 16.00 | 4.29 | 6 Bolt |
| PMIV-2L-300 | 3" | 3-1/8" | | | 4.61 | |
| PMIV-2L-400 | 4" | 4-1/8" | | | 7.90 | |

Statement of Warranty

Patton's Medical warrants all Products, to be free of defects in material and workmanship under normal use for a period not to exceed twenty-four (24) months from date of shipment..