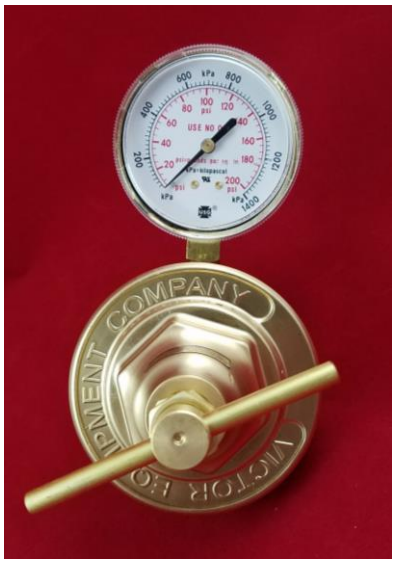
Submittal Data Sheet

Features and Benefits

Tri-Tech Medical line pressure regulators provide delivery pressure control of piped gases to specific areas of the facility or to specific equipment within an area. All regulators shall be cleaned at the factory for oxygen service. The regulators are of brass and bronze construction to comply with the latest edition of NFPA 99 for medical gases and support gases.



- ETL Listed to UL standard 252
- Conforms to NFPA 99 standards
- Dimensions: 4” wide x 7” H x 6” D
- Weight 5 lbs
- Inlet size 1/2” F NPT
- Outlet size 1/2” F NPT
- Accessory ports (2) both are 1/4” F NPT
- Inlet Port location: 3 o’clock
- Outetl Port location: 9 o’clock
- Accessory port locations: 12 and 6 o’clock
- Delivery pressure range 5 – 125 psi part no. 68-0002
- Delivery pressure range 10 -200 psi part no. 68-0001
- Body material: forged brass
- Diaphragm size: 3 1/4”
- Gauge size: 2 1/2”
- Gauge pressure range: 0 – 200 psi part no. 68-0002
- Gauge pressure range: 0 – 400 psi part no. 68-0001
- Maximum inlet pressure: 350 psi
- Gas applications: Air, Oxygen, inert gas, CO2, N2O
- Diaphragm material: Fabric reinfored neoprene
- Housing Cap material: forged brass
- Stem type seat mechanism
- Delrin cap bushing for smooth adjustment

*See Term and Conditions, Document No. 99-0477, on our website at: www.tri-techmedical.com for complete details.

How to Order:

Part Number	Description
68-0002	Line regulator ½ inch – 5 -125 psi delivery pressure with gauge
68-0001	Line regulator ½ inch – 10 -200 psi delivery pressure with gauge

Tel. 1-800-253-8692 -or- 440-937-6244 Fax. 440-937-5060
Web site www.tri-techmedical.com E mail address: sales@tri-techmedical.com