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VTS 250 SERIES TWO STAGE CYLINDER REGULATOR

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Recommended for applications that require a constant delivery pressure over a range of decreasing inlet pressures. This precise two stage regulation provides superior operating characteristics for applications where change in delivery pressure would affect performance characteristics of work or test results. The VTS two stage regulators are designed for medium duty applications & for medium to large cylinders.

Features

- Brass Adjusting Screw with forged T-handle (VTS 700 only)
- Delrin Insert Bushing for durability, easier adjusting
- Die-Forged Brass Spring Housing Cap provides greater strength and durability
- Fabric reinforced neoprene diaphragm gives long lasting service
- Stem-Type Seat Mechanism inlet pressure aides in sealing
- Stainless Ball in adjusting screw for easy adjustment
- Every regulator is tested for quality assurance
- Die-Forged Brass Body for extra strength
- Precision Machined Nozzle for optimum flow control
- Adjusting Spring designed for precise adjustment

Additional Features

- External self reseating relief valve - Not designed to protect downstream equipment (no relief valve is needed on low pressure fuel gas models)
- Sintered inlet filter - electroless nickel plated bronze
- Regulators will deliver at least the stated upper range and in some cases may exceed the stated upper range

Industries

- Industrial and General Fabrication
- Structural Steel Fabrication
- Repair and Maintenance
- Light Fabrication