

EDGE™ SERIES

The SAFE Choice in Regulators

VICTOR®
Professional



VICTOR® ESS3/ESS4

EDGE™ SERIES

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Victor® Professional EDGE™ Series Regulators: The SAFE Choice.

TEN REASONS TO TRUST VICTOR PROFESSIONAL EDGE REGULATORS

- 1. It's User Friendly**
Side mounted knob makes it easier to adjust, with a more natural and safer hand/body position for adjusting delivery pressure. Gauges are easy to read with high contrast graphics.
- 2. Advanced Design**
Smaller and lighter than traditional regulators, the EDGE design is the perfect blend of form and functionality.
- 3. It's Durable**
Most regulators have multiple impact points. The EDGE™ series is designed with a single impact point configured to help protect elements critical to system integrity.
- 4. It's Compact**
Gauges are built in and recessed into the body for protection.
- 5. Outstanding Flow Performance**
Better flow control across a full range of cylinder pressures, with exceptional sensitivity in delivery pressure control.
- 6. Unsurpassed Safety**
Meets or exceeds industry standards, including the stringent ASTM G-175 promoted ignition test.
- 7. Color-Coded Knobs**
Color coding insures it only takes a glance to identify gas type whether indoors, outdoors or far away.
- 8. SLAM Technology**
Shock Limitation and Absorption Mechanism built into the adjusting knob helps protect regulator vitals and reduces the chance of injury in the event of a cylinder accident.
- 9. Five-Year Warranty**
One of the best warranties in the industry.
- 10. The Best Value**
Because it comes from Victor, the brand built on the principle of offering the safest, most reliable and highest quality gas equipment in the business, you can be sure you're receiving more value for your purchase.



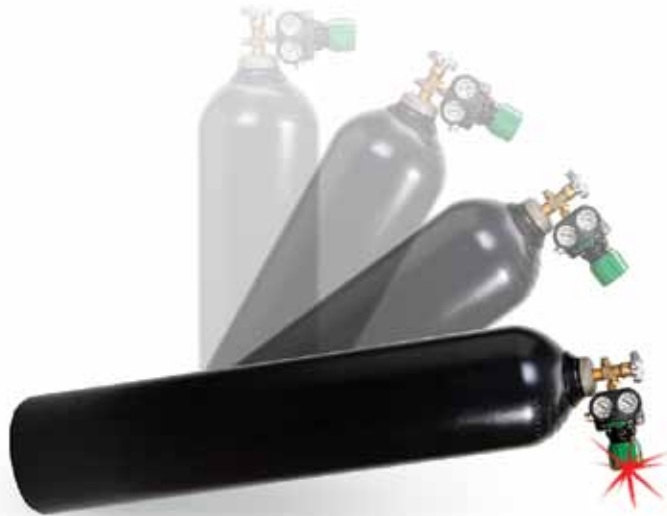
VICTOR® SAFETY

EDGE™ SERIES

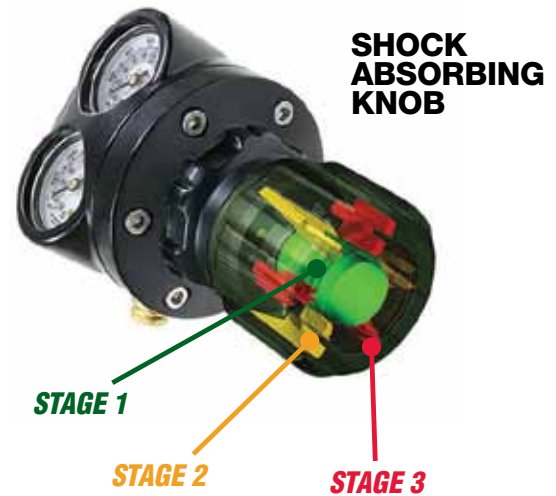
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The EDGE™ Series takes regulator safety to a new level.

- SLAM (Shock Limitation and Absorption Mechanism) technology helps protect regulator components from a cylinder fall
- Single impact design
- Three-stage crumple zone
- Highest resistance to oxygen related fires in the industry
- Meets or exceeds industry standards
- Passes all CGA E-4 compliance testing, Heated Oxygen Impact Test, requirements of the UL 252 Standard for Compressed Gas Regulators and the stringent ASTM G-175 promoted ignition test



SINGLE IMPACT POINT



THREE-STAGE CRUMPLE ZONE

VICTOR® INNOVATION

EDGE™ SERIES

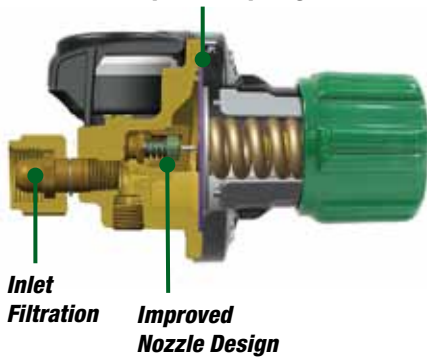
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Advanced design – durable and compact.

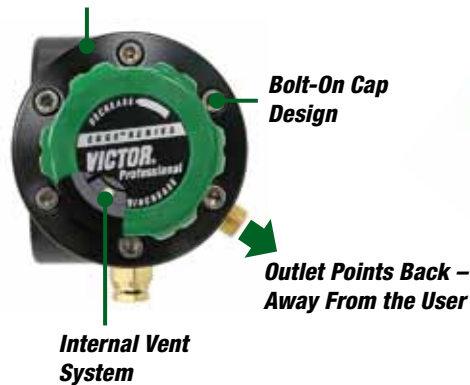
- High and low pressure gauges built in and recessed into the body for protection
- High-strength diaphragm assembly
- Seat mechanism and friction damper are the same tried and true components used for decades in SR 350 and SR 450 regulators
- Safety relief valve positioned in the optimum location to protect it from environmental damage
- Outlet hose connection



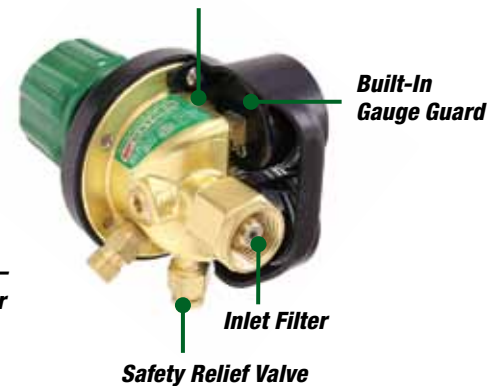
**Fabric Reinforced
Neoprene Diaphragm**



**Zinc-Aluminum Alloy
Twice the Yield Strength of Brass**



Color Coded Gas ID Label



VICTOR® EASE OF USE

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Ergonomically designed for user ease and safety.

- Color-Coded for quick identification of gas type
- Easy to use adjusting knob
- Natural and safe positioning for pressure delivery adjustment
- Gauges feature high contrast graphics for quick reading



VICTOR® PERFORMANCE

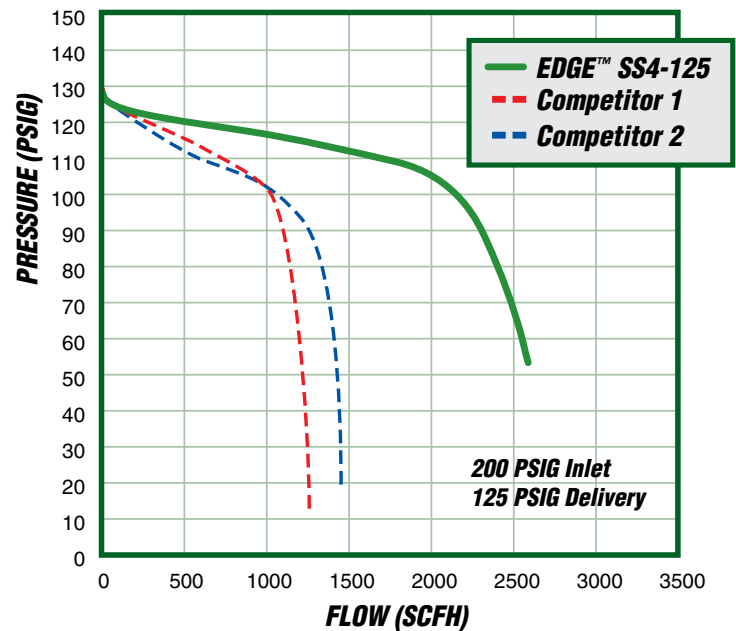
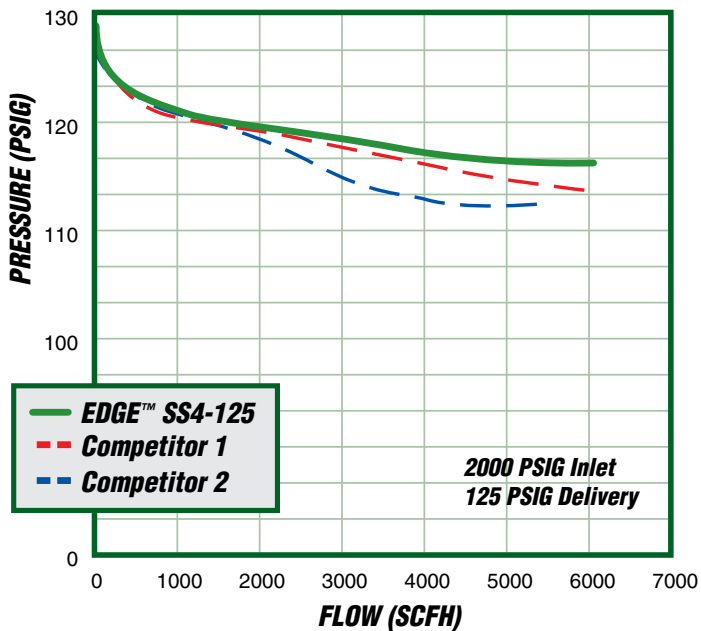
EDGE™ SERIES

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Setting the bar for cylinder flow performance and pressure sensitivity.

It's easy for a regulator to maintain good flow performance when inlet pressures are high, but cylinder pressure decay is inevitable. A regulator needs to perform well across the entire range of cylinder pressures. This is where the EDGE™ regulator outperforms the competition.

- Better flow control across a full range of cylinder pressures
- Exceptional sensitivity and precision in delivery pressure control



EDGE™ SERIES

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Innovative packaging and display.

Victor® Professional EDGE™ Series Single stage regulators come in innovative individual packages for peg board hook or shelf display. Master packs of six regulators (same gas type) are shipped in an attractive tray ideal for shelf or counter display.