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VICTOR ELC4 EDGE SERIES LIQUID CYLINDER REGULATOR

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Innovative NEW EDGE™ ELC4 Series Regulators Offer Safety and Advanced Design. Victor® has been the leader in gas equipment for close to a century, and its tradition of unparalleled safety remains a cornerstone of the brand today. With the Victor Professional EDGE Series Line Regulators, Victor continues to offer the safest, most reliable and highest quality gas control technology, giving you more value for your purchase.

Features

With the Victor Professional EDGE Series Regulators, Victor continues to offer the safest, most reliable and highest quality gas control technology, giving you more value for your purchase. In addition, standardized designs and components throughout the EDGE family greatly simplify regulator service and repair. All Victor EDGE Regulators are:

Easy to use

The EDGE Series regulators have easy to read gauges with enhanced graphics, color-coded knobs for quick gas identification, and offer more natural and safer hand/body positioning for adjusting delivery pressure.

Durable and compact

The advanced design makes them some of the most compact industrial regulators available on the market. Construction materials have been carefully chosen for optimum durability, including a forged brass body, stainless steel bolts, and a regulator housing cap constructed of a zinc-aluminum alloy which has nearly twice the yield strength of brass.

Designed for performance

Outperforming traditional designs, Victor Professional EDGE Series regulators offer a more consistent flow performance over a wide range of cylinder pressures.

Unmatched for safety

The EDGE Series regulators meet or exceed industry standards, passing the most stringent compliance testing. All EDGE regulators feature SLAM™ (Shock Limitation and Absorption Mechanism) technology built into the adjusting knob, providing additional strength, safety and protection of the regulator internals. Passes all CGA E-4 compliance testing, Heated Oxygen Impact Test, and requirements of the UL 252 Standard for Compressed Gas Regulators.

The ESS4 Series – the heavy duty, high capacity, single stage design regulator series that set the standard for the complete line of EDGE regulators. Its outstanding flow performance provides better flow control across a full range of cylinder pressures, with exceptional sensitivity and precision in delivery pressure.

Forged brass body

Zinc-Aluminum housing cap

High impact ABS gauge guard

Stem type seat mechanism

External self reseating relief valve in high pressure models

Sintered inlet filter – nickel plated bronze

Color-coded SLAM™ impact absorbing safety knob

Meets or exceeds CGA E-4, UL 252 and ASTM G-175 Promoted Ignition Test

Industries

Industrial and General Fabrication

Structural Steel Fabrication

Repair and Maintenance

Light Fabrication