Victor Introduces the Newest Addition to the EDGE Series: The EHP3 High Pressure Regulator.

EDGE Regulators Now Include These Models

- EHP3 High Pressure Series
- ESS4 High Capacity
- ESS3 Medium Capacity
- ELC4 Liquid Cylinder
- ESL4 Pipeline–Line
- EST4 Pipeline–Station
- ESS7 High Flow

VictorEquip.com
Journeyman®
- ES54 Series Regulators
- H 315FC Torch Handle with Built-in Flashback Arrestors & Check Valves
- CA 2460 Cutting Attachment
- W Welding Nozzles, Sizes: 1, 3, 5
- MFA Heating Nozzle, Size: 8
- 1-1-101 Cutting Tip
- T-grade Hose 20’ x 1/4” (6.1 m x 6.4 mm)
- Striker and Tip Cleaner
- Soft-sided Shade 5 Goggles

Journeyman II
- ES4 Series Regulators
- 315FC Torch Handle with Built-in Flashback Arrestors & Check Valves
- CA 2460 Cutting Attachment
- W Welding Nozzle, Size: 2
- 1-1-101 Cutting Tip
- T-grade Hose 20’ x 1/4” (6.1 m x 6.4 mm)
- Striker and Tip Cleaner
- Soft-sided Shade 5 Goggles

Contender®
This heavy duty outfit cuts up to 3/4” (19.1 mm) or 8” (203.2 mm) with optional tips. It welds up to 3” (76.2 mm) with optional nozzles.
- ES53 Series Regulators
- 315FC Torch Handle with Built-in Flashback Arrestors & Check Valves
- CA 2460 Cutting Attachment
- MFA Heating Nozzle, Size: 6
- 1-1-101 Cutting Tip
- T-grade Hose 20’ x 1/4” (6.1 m x 6.4 mm)
- Striker

Contender AF
This heavy duty outfit is capable of cutting up to 8” (203.2 mm) with the appropriate cutting tip.
- ES53 Series Regulators
- 315FC Torch Handle with Built-in Flashback Arrestors & Check Valves
- CA 2460 Cutting Attachment
- Type 55 Heating Nozzle, Size: 8
- 1-1-GPN Cutting Tip
- T-grade Hose 20’ x 1/4” (6.1 m x 6.4 mm)
- Striker

Performer®
This medium duty outfit cuts up to 1/2” (12.7 mm) or 6” (152.4 mm) with optional tips. It welds up to 1/4” (6.4 mm) or 1.25” (31.8 mm) with optional nozzles.
- ES53 Series Regulators
- 100FC Torch Handle with Built-in Flashback Arrestors & Check Valves
- CA 1350 Cutting Attachment
- W-1 Welding Nozzle, Size: 0
- MFA-1 Heating Nozzle, Size: 4
- 0-3-101 Cutting Tip
- T-grade Hose 12.5’ x 3/16” (3.8 m x 4.8 mm)
- Striker and Tip Cleaner
- Soft-sided Shade 5 Goggles

Cutter Select ST 2600FC
This heavy duty outfit is capable of cutting up to 8” (203.2 mm) with the appropriate cutting tip.
- ES54 Series Regulators
- ST 2600FC Cutting Torch with Built-in Flashback Arrestors & Check Valves

Ordering Information

<table>
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<th>Part No.</th>
<th>Description</th>
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<th>Cutting Attachment</th>
<th>Welding Nozzles</th>
<th>Cutting Tip</th>
<th>Heating Nozzles</th>
<th>Oxygen Regulator</th>
<th>Fuel Gas Regulator</th>
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Innovative NEW EDGE™ 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 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.**
- Easy to read gauges with enhanced graphics
- Color-coded knobs for quick gas identification
- Safer hand/body positioning for adjusting delivery pressure.

**Durable and compact.**
- The most compact industrial regulators available on the market.
- Forged brass body, stainless steel bolts
- Zinc-aluminum alloy housing cap – nearly twice the yield strength of brass.

**Designed for performance.**
- More consistent flow performance over a wide range of cylinder pressures.

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

EDGE™ ESS4 Series High Capacity and EDGE ESS3 Series Medium Capacity

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. The ESS3 Series are medium capacity, single stage design regulators with the same safety and design benefits of the ESS4.

- 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
**EDGE™ ELC4 Liquid Cylinder Regulator Series**

The ELC4 Series brings the innovative features of the EDGE regulator to liquid cylinder use. This regulator is optimally designed to work with the vaporized gas from a liquid vessel and will perform much better than a standard cylinder regulator.

- Forged brass body
- High strength Zinc-Aluminum housing cap
- Stainless diaphragm
- Rear entry design
- 2.5" gauge with updated artwork
- Color-coded SLAM impact absorbing safety knob
- Meets or exceeds CGA E-4 and UL 252 industry standards

![ELC4 Liquid Cylinder Regulator Series](image)

**EDGE ESL4 Pipeline—Line Regulator Series**

Designed for gas distribution/pipeline systems, the ESL4 line regulator improves upon previous Victor™ regulators with added EDGE benefits including the ergonomic, color coded adjusting knob and updated gauges.

- 4 port forged brass body
- High strength Zinc-Aluminum housing cap
- 2.5" gauge with updated artwork
- Color-coded SLAM™ impact absorbing safety knob
- For inlet pressures up to 350 psig (3000 psig for Oxygen and Inerts)
- Meets or exceeds CGA E-4 and UL 252 industry standards

![ESL4 Pipeline—Line Regulator Series](image)

**EDGE EST4 Pipeline—Station Regulator Series**

Ideal for weld station use and other gas distribution applications, the EST4 station regulator is fitted with the appropriate station style CGA connections for use with oxygen, inert or fuel gases. Along with the color coded adjusting knob and new gauges, this regulator not only improves productivity but looks good doing it.

- 4 port forged brass body
- High strength Zinc-Aluminum housing cap
- 2.5" gauge with updated artwork
- Color-coded SLAM impact absorbing safety knob
- For inlet pressures up to 200 psig
- Side entry and rear entry inlet versions available
- Meets or exceeds CGA E-4 and UL 252 industry standards

![EST4 Pipeline—Station Regulator Series](image)
**EDGE™ ETS4 Dual-Stage Regulator Series**

Designed for applications requiring precise and constant outlet pressure, the ETS4 provides the same features as the EDGE ESS4 and ESS3 in a dual stage variant.

- Replaces the VTS 450 regulators
- Forged brass body
- High strength Zinc-Aluminum house cap
- High impact ABS gauge guard
- Stem type sear mechanism
- External self reseating relief valve in high pressure models
- Color-coded SLAM impact absorbing safety knob

**EDGE ESS7 High Flow Regulator Series**

Developed specifically for high flow applications such as heavy cutting, the ESS7 High Flow regulator really delivers superior performance, safety and ease of use. This model also provides even more consistent flow performance over the SR 700 that it replaces.

- Replaces SR 700 series
- Forged brass body
- High strength Zinc-Aluminum housing cap
- 2.5” gauge with updated artwork
- Color-coded SLAM impact absorbing safety knob
- Meets or exceeds CGA E-4, UL 252 and ASTM Promoted Ignition Test

**EDGE EHP3 High Pressure Regulator Series**

Developed specifically for applications which require higher deliver pressure (400 or 800 PSIG maximum) Provides even higher deliver capability than the SR 600 that it replaces.

- Replaces SR 600 series
- Forged brass body
- High strength Zinc-Aluminum house cap
- High impact ABS gauge guard
- Color-coded SLAM impact absorbing safety knob

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**VictorEquip.com**
EDGÉ™ Series Regulators Ordering Information

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<th>Part No.</th>
<th>Model No.</th>
<th>Gas Type</th>
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<td>0781-5187</td>
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**Model Numbering Explanation**

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<tr>
<th>New Model No.</th>
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<th>Type</th>
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<td>SS4</td>
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<td>125</td>
<td>540</td>
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- "7" - High Flow
- "4" - High Capacity
- "3" - Medium Capacity
- "SS" - Single Stage, Side Inlet
- "LC" - Liquid Cylinder
- "LP" - Liquid Petrol
- "ST" - Station
- "SL" - Line
- "E" - Standard Industrial EDGÉ Regulators

**U.S. Customer Care:** 800-426-1888  
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**International Customer Care:** 940-381-1212