## Cutting Information

### CUTSKILL OUTFITS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description (Heavy Duty 350 Series)</th>
<th>Oxygen Regulator</th>
<th>Event Gas Regulator</th>
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<th>Description (Medium Duty 250 Series)</th>
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### CUTSKILL REGULATORS

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<th>Part No.</th>
<th>Description (Heavy Duty 350 Series)</th>
<th>Gas Delivery Range (PSIG)</th>
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<tbody>
<tr>
<td>0781-9673</td>
<td>D350-80-540 CutSkill Regulator</td>
<td>Oxygen 4 - 80</td>
<td>0387-0300</td>
<td>D250-80-992 CutSkill Regulator</td>
<td>British Oxygen 4 - 80</td>
</tr>
</tbody>
</table>
The Victor CutSkill line of regulators and outfits are taking advantage of new design advancements to provide users greater performance and value. CutSkill D-series 250 and 350 regulators and outfits have transitioned their design and packaging to reflect these value-added enhancements, including:

- Ergonomic, easy to adjust color-coded knobs that identify gas type
- Fabric reinforced neoprene diaphragm for optimal performance
- Zinc-aluminum housing cap yielding twice the strength of brass
- “Green” environmentally friendly packaging with strong retail display presence
- Lighter, uniform package size for easier shipment/stocking

Design, construction and performance of the series will benefit from:

- Single stage design delivers excellent performance
- Forged brass body increases durability
- Robust stem type seat mechanism ensures long regulator life
- Powder coated bonnet provides increased strength
- 2” dual scale gauges display easy-to-read graphics
- Maximum relief of 3000 psig (delivery range – see ordering information)

Like all Victor gas equipment, these new regulators and outfits provide superior quality and reliability. Victor is the name synonymous with safe, reliable performance – with a long standing reputation for manufacturing excellence and superior service. And most important, the new D-series CutSkill regulators and outfits (replacing the current RC-series) offer all these improvements at the same price as previous models.

**ADD VALUE WITH NEW STYLING AND PACKAGING**

This heavy duty outfit cuts up to 3/4” (19.1mm) or 6” (152.4mm) with optional tips. It welds up to 1/8” (3.2mm) or 3” (76.2mm) with optional nozzles.

- D 250 Series regulators
- WH 270FC-V torch handle with built-in flashback arrestors and check valves
- CA 270-V cutting attachment
- UM-1 welding nozzle, size: 0
- 0-3-101 cutting tip
- T-grade hose 20’ x 3/16” (6.1m x 4.8mm)
- Striker and soft-sided goggles
- Two year warranty

This medium duty outfit cuts up to 1/2” (12.7mm) or 5” (127.0mm) with optional tips. It welds up to 5/64” (2.0mm) or 1.25” (31.8mm) with optional nozzles.

- D 250 Series regulators
- WH 270FC-V torch handle with built-in flashback arrestors and check valves
- CA 270-V cutting attachment
- UM-1 welding nozzle, size: 0
- B-3-101 cutting tip
- RM-grade hose 20’ x 3/16” (6.1m x 4.8mm)
- Striker and soft-sided goggles
- Two year warranty

This heavy duty outfit cuts up to 3/4” (19.1mm) or 6” (152.4mm) with optional tips. It welds up to 1/8” (3.2mm) or 3” (76.2mm) with optional nozzles.

- D 350 Series regulators
- WH 370FC-V torch handle with built-in flashback arrestors and check valves
- CA 370-V cutting attachment
- 2-UM-350 welding nozzle
- 1-1-101 cutting tip
- RM-grade hose 25’ x 1/4” (7.6m x 6.4mm)
- Striker and soft-sided goggles
- Two year warranty

This medium duty outfit cuts up to 1/2” (12.7mm) or 5” (127.0mm) with optional tips. It welds up to 5/64” (2.0mm) or 1.25” (31.8mm) with optional nozzles.

- D 350 Series regulators
- WH 370FC-V torch handle with built-in flashback arrestors and check valves
- CA 370-V cutting attachment
- 2-UM-350 welding nozzle
- 1-1-101 cutting tip
- RM-grade hose 25’ x 1/4” (7.6m x 6.4mm)
- Striker and soft-sided goggles
- Two year warranty

**D 350 Series**

**D 250 Series**

**D 250AF Series**

**D 250 Series**

Heavy Duty

Medium Duty

(Alternate Fuel) Medium Duty

Heavy Duty

Medium Duty

Larger regulator body for heavy duty applications

- Acetylene, Oxygen, Inert and LP gas models
- Color coded knobs
- Single stage
- Forged brass body & Zinc Aluminum housing cap
- 2” (50.8mm) gauges
- 3000 PSIG max inlet
- Delivery ranges vary based on model (see ordering information)
- 9/16”-18 outlet connection
- Internal relief
- Two year warranty

**D 250 Series**

Compact size for light to medium duty applications

- Acetylene, Oxygen and LP gas models
- Color coded knobs
- Single stage
- Forged brass body & Zinc Aluminum housing cap
- 2” (50.8mm) gauges
- 3000 PSIG max inlet
- Delivery ranges vary based on model (see ordering information)
- 9/16”-18 outlet connection
- Internal relief
- Two year warranty
Victor® CutSkill® Medium and Heavy Duty Regulators and Outfits

ADD VALUE WITH NEW STYLING AND PACKAGING

The Victor CutSkill line of regulators and outfits are taking advantage of new design advancements to provide users greater performance and value. CutSkill D-series 250 and 350 regulators and outfits have transitioned their design and packaging to reflect these value-added enhancements, including:

- Ergonomic, easy to adjust color-coded knobs that identify gas type
- Fabric reinforced neoprene diaphragm for optimal performance
- Zinc-aluminum housing cap yielding twice the strength of brass
- "Green" environmentally friendly packaging with strong retail display presence
- Lighter, uniform package size for easier shipment/stocking

Design, construction and performance of the series will benefit from:

- Single stage design delivers excellent performance
- Forged brass body increases durability
- Robust stem type seat mechanism ensures long regulator life
- Powder coated bonnet provides increased strength
- 2" dual scale gauges display easy-to-read graphics
- Maximum relief of 3000 psig (delivery range – see ordering information)

Like all Victor gas equipment, these new regulators and outfits provide superior quality and reliability. Victor is the name synonymous with safe, reliable performance – with a long standing reputation for manufacturing excellence and superior service. And most important, the new D-series CutSkill regulators and outfits (replacing the current RC-series) offer all these improvements at the same price as previous models.

VICTOR® CutSkill Heavy Duty Outfit

Victor CutSkill Medium Duty Regulator Packaging with Cutaway

D 350 Series
Heavy Duty
This heavy duty outfit cuts up to 3/4" (19.1mm) or 6" (152.4mm) with optional tips. It welds up to 1/8" (3.2mm) or 3" (76.2mm) with optional nozzles.
- D 350 Series regulators
- WH 370FC-V torch handle with built-in flashback arrestors and check valves
- CA 370-V cutting attachment
- 2-UM-350 welding nozzle
- 1-1-101 cutting tip
- RM-grade hose 25' x 1/4" (7.6m x 6.4mm)
- Striker and soft-sided goggles
- Two year warranty

D 250 Series
Medium Duty
This medium duty outfit cuts up to 1/2" (12.7mm) or 5" (127.0mm) with optional tips. It welds up to 5/64" (2.0mm) or 1.25" (31.8mm) with optional nozzles.
- D 250 Series regulators
- WH 270FC-V torch handle with built-in flashback arrestors and check valves
- CA 270-V cutting attachment
- UM-1 welding nozzle, size: 0
- D-3-101 cutting tip
- RM-grade hose 20' x 3/16" (6.1m x 4.8mm)
- Striker and soft-sided goggles
- Two year warranty

D 250AF Series
(Alternate Fuel) Medium Duty
Capable of cutting up to 5" (127.0mm) with appropriate cutting tip.
- D 250 Series regulators
- WH 270FC-V torch handle with built-in flashback arrestors and check valves
- CA 270-V cutting attachment
- MFN-1 heating nozzle, size: 6
- 1-3-GPN cutting tip
- T-grade hose 20' x 3/16" (6.1m x 4.8mm)
- Striker and soft-sided goggles
- Two year warranty

D 350 Series
Heavy Duty
Larger regulator body for heavy duty applications
- Acetylene, Oxygen, Inert and LP gas models
- Color coded knobs
- Single stage
- Forged brass body & Zinc Aluminum housing cap
- 2" (50.8mm) gauges
- 3000 PSIG max inlet
- Delivery ranges vary based on model (see ordering information)
- 9/16"-18 outlet connection
- Internal relief
- Two year warranty

D 250 Series
Medium Duty
Compact size for light to medium duty applications
- Acetylene, Oxygen and LP gas models
- Color coded knobs
- Single stage
- Forged brass body & Zinc Aluminum housing cap
- 2" (50.8mm) gauges
- 3000 PSIG max inlet
- Delivery ranges vary based on model (see ordering information)
- 9/16"-18 outlet connection
- Internal relief
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## Ordering Information

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<td>D250-15-993</td>
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<td>0384-2503</td>
<td>D250-510 CutSkill Outfit w/GMRA</td>
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<td>D250-15-510</td>
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<td>0384-2504</td>
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<td>0250-80-548</td>
<td>D250-40-510LP</td>
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<td>0387-2304</td>
<td>D350-80-540 CutSkill Regulator</td>
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<td>0387-2304</td>
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<td>0711-9105</td>
<td>D350-15-510 CutSkill Regulator</td>
<td>Inert</td>
<td>4 - 80</td>
<td>0387-8000</td>
<td>D250-85-951 CutSkill Regulator</td>
<td>British Oxygen</td>
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