Oxygen Regulators

The World’s Most Compact and Convenient Oxygen Regulators!
**EasyReg Oxygen Regulators**

*The World’s Most Compact and Convenient Oxygen Regulators.*

**They’re Compact and Lightweight...**
The EasyDial Reg is only 4.25 in. long and weighs a mere 9.17 oz. as a result of the offset gauge and multi-spring technology. The EasyGaugeReg is only 4.63 in. long and weighs 14.11 oz. with the contents gauge on the front and the flow gauge on the top.

**They’re User-Friendly...**
Both types of regulators have easily accessible flow adjustment knobs making flow adjustment a cinch.

**Safety is Built in...**
The Easy Reg line of oxygen regulators feature a built-in pressure relief valve as well as a protected contents gauge. The low force Viton yoke seal provides a better tank-to-reg seal.

**They’re Safe...**
The Easy Reg 870 Yoke Style line of oxygen regulators have passed the ASTM G175 Ignition Sensitivity and Faulty Tolerance Test.

**They’re Accurate...**
Unique design minimizes normal flow variation that occurs as tank pressure drops.

**They’re Flexible & Versatile...**
The EasyDial Reg comes in two (2) body designs, 870 yoke and 540 nut style. They are available in five (5) flow ranges: 31-4000 cc/min, 1/32-4 lpm, .25-8 lpm, .50-15 lpm and .25-25 lpm. The EasyGauge Reg also comes in the two (2) body designs and two (2) flow ranges: 0-8 lpm and 0-15 lpm.

**EasyDial Reg Identification**

<table>
<thead>
<tr>
<th></th>
<th>DSDS</th>
<th>DSDR</th>
<th>DSR</th>
<th>NG</th>
<th>0706</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td><img src="image2.png" alt="Image" /></td>
<td><img src="image3.png" alt="Image" /></td>
<td><img src="image4.png" alt="Image" /></td>
<td><img src="image5.png" alt="Image" /></td>
<td><img src="image6.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>168715DSDS shown Outlet DISS O2</td>
<td>168715DSDR shown Outlet DISS O2 90° pointing down</td>
<td>168715DSR shown Outlet Hose Barb 90° pointing down</td>
<td>168706DNG shown No Gauge</td>
<td>168715DSDS/0706 shown Extension used with DSDS for humidifier bottles</td>
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</tbody>
</table>
Ordering Information

**EasyDial Reg**

<table>
<thead>
<tr>
<th>Flow Range</th>
<th>Position Increments</th>
<th>CGA Connection</th>
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<tbody>
<tr>
<td>0-4000 cc/min</td>
<td>OFF, 31, 62, 125, 250, 500, 750, 1000, 1500, 2000, 3000 and 4000</td>
<td>Yoke Style (870) Nut Style (540)</td>
</tr>
<tr>
<td>0-4 lpm</td>
<td>OFF, 1/32, 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1-1/2, 2, 3 and 4</td>
<td>Yoke Style (870) Nut Style (540)</td>
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<tr>
<td>0-8 lpm</td>
<td>OFF, .25, .50, 1, 1.5, 2, 2.5, 3, 4, 5, 6 and 8</td>
<td>Yoke Style (870) Nut Style (540)</td>
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<tr>
<td>0-15 lpm</td>
<td>OFF, .50, 1, 1.5, 2, 3, 4, 5, 6, 8, 10 and 15</td>
<td>Yoke Style (870) Nut Style (540)</td>
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<tr>
<td>0-25 lpm</td>
<td>OFF, .50, 1, 2, 3, 4, 6, 8, 10, 15 and 25</td>
<td>Yoke Style (870) Nut Style (540)</td>
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</table>

**EasyGauge Reg**

<table>
<thead>
<tr>
<th>Flow Rate</th>
<th>Yoke Style (870)</th>
<th>Nut Style (540)</th>
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</thead>
<tbody>
<tr>
<td>0-8 lpm</td>
<td>168708G</td>
<td>165408G</td>
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<tr>
<td></td>
<td>168708GE</td>
<td>165408GE</td>
</tr>
<tr>
<td>0-15 lpm</td>
<td>168715G</td>
<td>165415G</td>
</tr>
<tr>
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<td>168715GE</td>
<td>165415GE</td>
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</tbody>
</table>

**Specifications**

- **Accuracy:**
  - 31 to 125 cc/min ± 10cc
  - .25 to 25 LPM ± 10% of indicated flow
- **Inlet Pressure Range:**
  - 300 - 3000 psi (20.7 - 206.8 bar)
- **Ignition and Fault Tolerance:**
  - meets ASTM G175-03
- **Warranty:**
  - 5 years

Specifications are subject to change without prior notice
Accessories & Replacement Parts

**Yoke Seal**
The low force Viton yoke seal provides a better tank-to-reg seal. It has a brass outer ring.

**Ordering Information**
1221-25 Yoke Seal (Pack of 25)

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**Disposable Tubing Nipple**
Fits any Regulator with an Oxygen DISS fitting.

**Ordering Information**
0119 Clear
0120 Yellow
0121 Black
0122 White
0124 Green

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**T-Handle**
The T-Handle and Ring Retainer for the handle are parts for the Precision Medical Piston Regulators.

**Ordering Information**
502312 Ring, Retaining
504156 Handle Assembly, Yoke

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**Humidifier**

**Ordering Information**
PM500 Disposable Humidifier
PM510 Autoclavable Humidifier
(50 per case)

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**Oxygen & Air Diaphragm Regulator**
**50 PSI Preset Regulators**
These brass diaphragm regulators provide a minimum flow of 240 lpm at a constant pressure of 50 psi with DISS male outlet.

**Ordering Information**

<table>
<thead>
<tr>
<th>Gas</th>
<th>CGA Connection</th>
<th>Style</th>
<th>Part Number</th>
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<tr>
<td>Oxygen</td>
<td>870 Yoke</td>
<td>870</td>
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<tr>
<td></td>
<td>540 Nut</td>
<td>540</td>
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<tr>
<td>Medical</td>
<td>950 Yoke</td>
<td>504450</td>
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<tr>
<td>Air</td>
<td>346 Nut</td>
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**Color Gauge Guard Option**
All models of Precision Medical’s EasyReg can be ordered with any one of six different color gauge protectors, green being our standard. Different colors may be used to identify and segregate regulators by department. When ordering, please remember to add a dash (-) between the regulator part number and the desired color suffix.
(Green gauge guard requires no suffix.)
(Ex.: 168708D-Y)