

Oxygen Regulators



The World's Most Compact and Convenient Oxygen Regulators!

Easy Reg Oxygen Regulators The World's Most Compact and Convenient Oxygen Regulators.



168708D



165415D



168715G

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

| DSDS | DSDR | DSR | NG | 0706 |
|------------------|-------------------------------------|---------------------------------------|-----------------|---|
| | | | | |
| 168715DSDS shown | 168715DSDR shown | 168715DSR shown | 168708DNG shown | 168715DSDS/0706 shown |
| Outlet DISS O2 | Outlet DISS O2 90° pointing down | Outlet Hose Barb 90° pointing down | No Gauge | Extension used with DSDS for humidifier bottles |



Ordering Information

EasyDial Reg

| | | CGA Connection | |
|---------------|--|---------------------|--------------------|
| Flow Range | Position Increments | Yoke Style (870) | Nut Style (540) |
| 0-4000 cc/min | OFF, 31, 62, 125, 250, 500, 750, 1000, 1500, 2000, 3000 and 4000 | 168704DCL | 165404DCL |
| 0-4 lpm | OFF, 1/32, 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1-1/2, 2, 3 and 4 | 168704DL | 165404DL |
| 0-8 lpm | OFF, .25, .50, 1, 1.5, 2, 2.5, 3, 4, 5, 6 and 8 | 168708D | 165408D |
| 0-15 lpm | OFF, .50, 1, 1.5, 2, 3, 4, 5, 6, 8, 10 and 15 | 168715D | 165415D |
| 0-25 lpm | OFF, .25, .50, 1, 2, 3, 4, 6, 8, 10, 15 and 25 | 168725D | 165425D |

EasyGauge Reg

| Flow Rate | Yoke Style (870) | Nut Style (540) | |
|-----------|------------------|-----------------|--|
| 0-8 lpm | 168708G | 165408G | |
| 0-6 ipiii | 168708GE | 165408GE | |
| 0.15 lpm | 168715G | 165415G | |
| 0-15 lpm | 168715GE | 165415GE | |

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 | |

Accessories & Replacement Parts

Yoke Seal

The low force Viton yoke seal provides a better tankto-reg seal. It has a brass outer ring.



Ordering Information

1221-25 Yoke Seal (Pack of 25)

Disposable Tubing Nipple

Fits any Regulator with an Oxygen DISS fitting.



Ordering Information

0119 Člear 0120 Yellow 0121 Black 0122 White 0124 Green

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

Humidifier





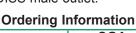
)

Ordering Information

PM500 Disposable Humidifier PM510 Autoclavable Humidifier (50 per case)

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 | | | | |
|----------------------|------------|-------|--------|--|
| Gas | CGA | Style | Part | |
| Oas | Connection | Otyle | Number | |
| Oxygen | 870 | Yoke | 870 | |
| | 540 | Nut | 540 | |
| Medical | 950 | Yoke | 504450 | |
| Air | 346 | Nut | 504448 | |

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)

Precision Medical, Inc.

300 Held Drive • Northampton, PA 18067 USA
Phone: 610-262-6090 Toll-Free Phone: 800-272-7285
Fax: 610-262-6080 Toll-Free Fax: 800-352-1240

www.precisionmedical.com

