PrecisionMedical

The Difference is **Precision**.



OXYGEN AND AIR REGULATORS

Oxygen and Air Regulators

Precision Medical Oxygen Regulators are intended to regulate oxygen flow from high-pressure oxygen cylinders. Our flexible and versatile line of medical oxygen regulators are available in five continuous flow ranges and two body designs. All of our oxygen regulators have gentle flow adjustment knobs to make changing the setting easy for patients. The oxygen regulators feature a built-in pressure relief valve for maximum safety, as well as a protected contents gauge. The unique design minimizes normal flow variation that occurs as tank pressure drops. Our oxygen regulators are available in CGA 870 Yoke Style and CGA 540 Nut Style cylinder connections.

Regulator Accessories:

EasyGauge Reg Oxygen Regulator



168715G

Measuring just 4.5 inches long and weighing 12 oz, the single body design makes it the ideal choice for oxygen users that prefer a gauge regulator over a dial regulator. Large numbers on the flow gauge make it easier to see the flow setting gauge. The knurled flow adjustment knob is easy to turn. For maximum safety, EasyGauge Reg Oxygen Regulator features a built-in pressure relief valve as well as a protected contents gauge. The low-force Viton yoke seal provides a superior tank-to-regulator seal. The unique design minimizes normal flow variation that occurs as tank pressure drops.

Features

Available in 2 body designs, yoke or nut style

Available in 2 flow ranges (0-8 l/min and 0/15 l/min)

Compact and lightweight with the contents gauge on the front and flow gauge on the top

Ergonomic flow adjustment knob

Large easy-to-read numbers on the flow gauge provide better visibility of the flow setting

The low force Viton yoke seal provides a better tank-to-regulator seal

Unique design minimizes normal flow variation that occurs as tank pressure drops

Ordering Information

	Flow Rate	
CGA Connection	**0-8 l/min**	**0-15 l/min**
870 Yoke	168708G	168715G
540 Nut	165408G	165415G

Add "E" for an elbow for use with humidifier bottles ex: 168708GE

Gauge Guard Colorways

All regulator models come with the standard green gauge guard. To order a different colored gauge guard, add the suffix to the end of the part numbers above.

-Y (Yellow)	
-R (Red)	
-B (Blue)	
-P (Purple)	
-K (Black)	

T: 800-272-7285 **F: 800-352-1240**

EasyDial Reg Oxygen Regulator

Precision Medical's EasyDial Reg Oxygen Regulator is our top selling oxygen regulator. The compact unit is only 4.25" long and weighs less than 8 oz. Each regulator model comes standard with a large, knurled flow adjustment knob to make flow adjustment simple for patients. EasyDial Reg Oxygen Regulator is designed for safety with a built-in pressure relief valve, as well as a protected contents gauge. The low force Viton yoke seal provides a superior tank-to-regulator seal and has an innovative design that minimizes normal flow variation that occurs as tank pressure drops.



Tubing Nipple
168708D shown



DISS Male (DSDS)
168715DSDS shown



No Gauge (NG)
168708DNG shown

Features

Available in 2 body designs, yoke or nut style

Available in 5 flow ranges: 0-4000 cc/min, 0-4 l/min,

0-8 l/min, 0-15 l/min, and 0-25 l/min

Low force Viton yoke seal provides a better tank-to-regulator seal

Ergonomic T-handle

Lightweight aluminum body and cap

6 gauge protector colorways

Contents gauge on the front and the flow gauge on the top

Ordering Information

Flow Range & Position Increments	CGA Connection	Tubing Nipple	DISS Male	90° DISS Male	90° Hose Barb	No Gauge *used on tanks with built-in gauges*	Extended *used with humidifier bottles*
0-4000 cc/min Increments: OFF, 31, 62, 125, 250, 500, 750, 1000, 1500, 2000, 3000, and 4000	Yoke Style (870)	168704DCL	168704DSDSCL	168704DSDRCL	168704DSRCL	168704DNGCL	168704DSDSCLX
	Nut Style (540)	165404DCL	165404DSDSCL	165404DSDRCL	165404DSRCL	165404DNGCL	165404DSDSCLX
0-4 l/min Increments: OFF, 1/32, 1/16, 1/8, 1/4, 1/2, 3/4, 1, 1 ½, 2, 3, and 4	Yoke Style (870)	168704DL	168704DSDSL	168704DSDRL	168704DSRL	168704DNGL	168704DSDSLX
	Nut Style (540)	165404DL	165404DSDSL	165404DSDRL	165404DSRL	165404DNGL	165404DSDSLX
0-8 l/min Increments: OFF, 0.25, 0.50, 1, 1.5, 2, 2.5, 3, 4, 5, 6, and 8	Yoke Style (870)	168708D	168708DSDS	168708DSDR	168708DSR	168708DNG	168708DSDSX
	Nut Style (540)	165408D	165408DSDS	165408DSDR	165408DSR	165408DNG	165408DSDSX
0-15 l/min Increments: OFF, 0.50, 1, 1.5, 2, 3, 4, 5, 6, 8, 10, and 15	Yoke Style (870)	168715D	168715DSDS	168715DSDR	168715DSR	168715DNG	168715DSDSX
	Nut Style (540)	165415D	165415DSDS	165415DSDR	165415DSR	165415DNG	165415DSDSX
0-25 l/min Increments: OFF, 0.25, 0.50, 1, 2, 3, 4, 6, 8, 10, 15, and 25	Yoke Style (870)	168725D	168725DSDS	168725DSDR	168725DSR	168725DNG	168725DSDSX
	Nut Style (540)	165425D	165425DSDS	165425DSDR	165425DSR	165425DNG	165425DSDSX
Gauge Guard Colorways All regulator models come with the standard green gauge guard. To order a different colored gauge guard, add the suffix to the end of the part numbers above.			-Y (Yellow)	-R (Red)	-B (Blue)	-P (Purple)	-K (Black)

Oxygen & Air Diaphragm Regulators



870



504448

Precision Medical's brass diaphragm regulators provide a minimum flow of 240 l/min at a constant pressure of 50 psi with DISS male outlet. The oxygen regulators are available in CGA 870 Yoke Style and CGA 540 Nut Style cylinder connections. Diaphragm Air regulators are available in CGA 346 Nut Style cylinder connection and CGA 950 Yoke Style cylinder connections.

Features

Preset regulator at 50 psi

Available in 2 body designs, yoke or nut style

Available in oxygen or air

Ordering Information

CGA Connection	O_2	Air
870 Yoke	870	
540 Nut	540	
950 Yoke		504450
346 Nut		504448

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Ways to place an order:

- Contact your Precision Medical sales representative
- Visit precisionmedical.com
- Contact Customer Service:
  orders@precisionmedical.com
  1-800-272-7285

Do you need a special configuration?

Custom configurations, international specifications, special ratings and color options are available.

Contact Customer Service at 1-800-272-7285 for custom requests and more information.