Oxygen Pressure Regulators

Brass O₂ Regulators ... For Quality That Costs Less.



Allied Healthcare offers a wide range of oxygen regulators in the B&F line that will suit most homecare, hospital and emergency situations.

B&F oxygen regulators offer an array of options, such as an easy to read flow rate window and a dial-in click-style flow controller ... making operation convenient for the variety of users. B&F oxygen regulators are available with or without a hose barb outlet ... with or without a DISS outlet ... and with a one-year manufacturer's warranty.

Key Features

- Uni-body construction designed to strengthen the regulator and prevent breakage
- Nickel-plated brass body for safe use in oxygen service
- Two body designs: yoke inlet for small cylinders, nut and nipple inlet for large cylinders
- Hose barb or DISS outlet to provide secure connection of oxygen supply line to patient
- Compact 1-1/2" diameter low-profile contents gauge with gauge protector
- Serrated dial-in flow control knob for ease of flow rate selection
- Large easy to read flow rate numbers



SPECIFICATIONS

500 to 2200 psi **Supply Pressure:**

Outlet Pressure: High flow outlets: 40 to 60 psi at 500 to 2200 psi inlet pressure Flow Capacity: High flow outlets: 100 lpm minimum single or combined flow

> with 500 psi inlet pressure Constant flow outlet selections:

> > 0-6 lpm: 0, .125, .25, .5, .75, 1, 1.5, 2, 3, 4, 5, 6 0-8 lpm: 0, .5, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 7, 8 0-15 lpm: 0, .5, 1, 1.5, 2, 3, 4, 5, 6, 8, 10, 15 0-25 lpm: 0, 1, 2, 4, 6, 8, 10, 12, 15, 18, 20, 25

50 micron sintered bronze Filter:

Safety Relief Pressure: 75 to 140 psi 32°F to 100°F **Operating Temperature: Storage Temperature:** -20°F to 120°F

Materials: Body: Nickel-plated brass

Knob: ABS polymer Outlets: Nickel-plated brass

Internal Parts: Brass, stainless steel, Viton[®], silicon, and Teflon[®]

ORDERING INFORMATION

Yoke Pin Indexed CGA 870 Regulators

Home Care and Hospital

21020	0-6 lpm, hose barb outlet, with gauge
22020	0-6 lpm, DISS outlet, with gauge
21014	0-8 lpm, hose barb outlet, with gauge
23014	0-8 lpm, DISS outlet, with gauge
21007	0-15 lpm, hose barb outlet, w/o gauge
21017	0-15 lpm, hose barb outlet, with gauge
21017-CE	0-8 lpm, hose barb outlet, kPa gauge
23017	0-15 lpm, DISS outlet, with gauge
21030	0-25 lpm, hose barb outlet, with gauge
21031	0-25 lpm, DISS outlet, with gauge
	, , ,

EMS

21012 0-15 lpm, 2 check valves, hose barb

outlet, with gauge

24017 0-15 lpm, 1 check valve, hose barb

outlet, with gauge

0-25 lpm, 2 check valves, hose barb 21025

outlet, with gauge

21025-CE 0-25 lpm, hose barb outlet, kPa gauge

21032 0-25 lpm, 1 check valve, hose barb

outlet, with gauge

CGA 540 Regulators

Home Care and Hospital

23020	0-6 lpm, hose barb outlet, with gauge
23002	0-8 lpm, DISS outlet, with gauge
23003	0-15 lpm, DISS outlet, with gauge

<u>EMS</u>

23004 0-15 lpm, 1 check valve, hose barb

outlet, with gauge

0-15 lpm, 2 check valves, hose barb 23006

outlet, with gauge

23025-G 0-25 lpm, 2 check valves, hose barb

outlet, with gauge



EMERGO EUROPE Molenstraat 15 2513 BH, The Hague

21017-CE 21025-CE

Additional models are available. For information about our complete line of oxygen regulators for home care, hospital, and emergency care, contact an Allied Healthcare Products Customer Service Representative.

