

Mini-Med Regulators

The Mini-Med regulator is a lightweight compact regulator specially designed for portable emergency use. Precise flow control is achieved through the design of a Dynamic Cartridge and assures a continuous measured supply of oxygen. On adjustable flowrate models, the ergonomic layout of the Bourdon tube gauges allows the flowrate and cylinder contents verification at a glance. The PTFE seat is protected by a 40-micron sintered bronze filter to assure long life and trouble free operation while an over-pressure relief enhances safety.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Oxygen	806 2550	6 LPM	870 (Yoke)	1240
	806 2561	2-15 LPM	870 (Yoke)	1240
	806 2562	2-15 LPM	540	1240
	806 2563	2-15 LPM	540-H	1240



Medical Regulators

Oxygen

Pediatric Flowgauge Regulators

The Pediatric flowgauge regulators are specifically designed for infant/ pediatric care. Engineered to administer oxygen to infants with respiratory problems, the pediatric flowgauge regulator provides extreme resolution in the low flow ranges (0.2-1LPM) required by this age group. Each regulator is equipped with two inch color coded contents and flowgauges. The flowgauge is calibrated in both decimal and fractional increments.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Oxygen	806 4527	0.2-1LPM	540	1240
	806 4528	0.2-1LPM	540-H	1240
	806 4529	0.2-1LPM	870 (Yoke)	1240

Flowgauge Regulators

The flowgauge regulators, model 806 4530 through 4538 are fully adjustable, delivering precise, continuous flow of either 2-8LPM or 2-15LPM. They are lightweight and compact, designed for small, medium or large cylinder oxygen therapy applications. Unlike upright-only flowmeter models, flowgauge regulators can be used in any position, making them ideal for home health care, ambulance or emergency rescue service.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Oxygen	806 4530	2-15 LPM	540	1240
	806 4531	2-15 LPM	540-H	1240
	806 4532	2-15 LPM	870 (Yoke)	1240
	806 4533	1-5 LPM	540	1240
	806 4534	1-5 LPM	540-H	1240
	806 4535	1-5 LPM	870 (Yoke)	1240
	806 4536	2-8 LPM	540	1240
	806 4537	2-8 LPM	540-H	1240
	806 4538	2-8 LPM	870 (Yoke)	1240





Medical Regulators

Oxygen (Continued)

Flowmeter Regulators

Models 806 4539 through 806 4544 are designed for a variety of home health care and hospital applications in conjunction with oxygen tents, masks, humidifiers, cannulas, and nebulizers. A variety of connectors are available--wrench-tight, hand-tight, or yoke--to match the most popular attachment methods for small, medium or large cylinders. These models provide flowmeter accuracy and deliver a continuously adjustable flow of either 1-8LPM or 1-15LPM.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Oxygen	806 4539	1-15LPM	540	1240
	806 4540	1-15LPM	540-H	1240
	806 4541	1-15LPM	870 (Yoke)	1240
	806 4542	1-8LPM	540	1240
	806 4543	1-8LPM	540-H	1240
	806 4544	1-8LPM	870 (Yoke)	1240



Adjustable Regulators

Model 806 4548 through 806 4550 are equipped with easily adjustable pressure range from 0-100 PSI and feature standard 4500 series easy-to-read large color-coded gauges. The selected pressure setting remains at a nearly constant pressure from a full to an empty cylinder. These units are designed for heavy use by hospital labs and other professional health care facilities.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Oxygen	806 4548	0-100 PSI	540	1240
	806 4549	0-100 PSI	540-H	1240
	806 4550	0-100 PSI	870 (Yoke)	1240



Preset Regulators

Preset regulators, models 806 4551, 4552 and 4545, are designed for applications requiring a constant flow. These models are also equipped with a spring-loaded reseating relief valve to provide protection against over-pressurization for both equipment and operator.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Oxygen	806 4551	50 PSI	540	1240
	806 4552	50 PSI	540-H	1240
	806 4545	50 PSI	870 (Yoke)	1240

