

## Medical Regulators Medical Air

#### Flowmeter Regulators

Medical air flowmeter regulators combine both flowmeter and regulator to deliver a continuous, accurate adjustable flow. The easy-to-read flowmeter tube and casing are made of clear, impact-resistant Lexan for maximum durability. These models are equipped with our patented pressure relief mechanism. This device is designed to provide additional protection to both operator and equipment in the event of overpressurization. A variety of connectors are available (wrench-tight, hand-tight or yoke) to match the most popular methods of attachment for small, medium or large cylinders.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Medical Air	806 4559	1-8 LPM	346	1160
	806 4560	1-8 LPM	346-H	1160
	806 4561	1-8 LPM	950 (Yoke)	1160
	806 4562	1-15 LPM	346	1160
	806 4563	1-15 LPM	346-H	1160
	806 4564	1-15 LPM	950 (Yoke)	1160
	806 4574	1-8 LPM	346	1240
	806 4575	1-8 LPM	346-H	1240
	806 4576	1-8 LPM	950 (Yoke)	1240
	806 4577	1-15 LPM	346	1240
	806 4578	1-15 LPM	346-H	1240
	806 4579	1-15 I PM	950 (Yoke)	1240



### Flowgauge Regulators

The flowgauge regulators are fully adjustable to deliver a precise, continuous flow of 2-8 LPM. They are designed for small, medium or large cylinder applications or for where lightweight and compact design are important. Unlike flowmeter models which must remain upright, flowgauge regulators can be used in any position. The flowgauge regulators are equipped with sure-grip, captive Lexan® adjusting knobs. A precision orifice permanently installed in the outlet fitting assures accurate flow measures.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Medical Air	806 4565	2-8 LPM	346	1160
	806 4566	2-8 LPM	346-H	1160
	806 4567	2-8 LPM	950 (Yoke)	1160



### Adjustable Regulators

CONCOA medical air adjustable regulators are engineered for trouble-free service even under heavy demand. Adjustments from 0-100 psi are made with a precise sure-grip captive Lexan adjusting knob. Required pressures remain nearly constant through the entire cylinder content usage.

Gas Service	Model No.	Delivery Range	Inlet CGA	DISS Outlet
Medical Air	806 4571	0-100 PSI	346	1160
	806 4572	0-100 PSI	346-H	1160
	806 4573	0-100 PSI	950 (Yoke)	1160

# Medical Regulators Medical Air (Continued)



#### Medical Air Preset Regulators

CONCOA medical air preset regulators are designed for any situation demanding a constant flow. These units are preset to deliver a uniform 50 psi. Internal and external pressure relief valves provide operator and equipment protection from over pressurization. A large, color-coded, easy-to-read gauge provides maximum readability even in reduced light conditions or at a distance.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Medical Air	806 4568	50 PSI	346	1160
	806 4569	50 PSI	346-H	1160
	806 4570	50 PSI	950 (Yoke)	1160



# Medical Regulators Nitrous Oxide

### Adjustable N<sub>2</sub>O Regulators

CONCOA produces adjustable regulators for Nitrous Oxide that adjust from 0-100 PSIG and feature the standard 4500 series easy to read, large, color-coded gauges, a sure-grip captive Lexan adjusting knob, highly efficient inlet filter, and a high-grade PTFE seat material for extra long life and ease of maintenance.

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Nitrous Oxide	806 4553	0-100 PSIG	326	1040
	806 4554	0-100 PSIG	326-H	1040
	806 4555	0-100 PSIG	910 (Yoke)	1040



CONCOA produces regulators for Nitrous Oxide preset for 0-50 PSIG and are recommended for situations requiring a uniform flow rate. These units are equipped with internal and external pressure relief valves to reduce accidental over-pressurization, and an inlet filtering system for maximum reliability

Gas Service	Model No.	Flow Range	Inlet CGA	DISS Outlet
Nitrous Oxide	806 4556	50 PSI	326	1040
	806 4557	50 PSI	326-H	1040
	806 4558	50 PSI	910 (Yoke)	1040



