

SINGLE-STAGE PRESET REGULATORS



M1A-540-P

Single-Stage Preset Regulator with CGA-540 Nut & Nipple Inlet with Horizontal Outlet



M1-540-P

Single-Stage Preset Regulator with CGA-540 Nut & Nipple Inlet with 90° Outlet



M1A-870-P

Single-Stage Preset Regulator with CGA-870 Yoke Connection with Horizontal Outlet

FEATURES:

- Chrome-plated brass body with all brass high-pressure chamber
- Maximum inlet pressure 3000 psi
- Durable neoprene diaphragm
- Internal reseating relief valve protects against over-pressurization
- Sintered filter for additional safety and to extend regulator life
- 2" diameter gauges
- 50 psi preset
- 6 year limited warranty

M1A PRESET WITH HORIZONTAL OUTLET M1 PRESET WITH 90° OUTLET

GAS/MODEL		CGA	CGA INLET
OXYGEN			
M1A-540-P	M1-540-P	540	Nut and Nipple
M1A-540-PH	M1-540-PH	540	Handtight Nut and Nipple
M1A-870-P	M1-870-P	870	Yoke
N/A	MR-870-P	870	Yoke (Compact Model)
CARBON DIOXIDE			
M1A-320-P	M1-320-P	320	Nut and Nipple
M1A-320-PH	M1-320-PH	320	Handtight Nut and Nipple
M1A-940-P	M1-940-P	940	Yoke
NITROUS OXIDE			
M1A-326-P	M1-326-P	326	Nut and Nipple
M1A-326-PH	M1-326-PH	326	Handtight Nut and Nipple
M1A-910-P	M1-910-P	910	Yoke
MEDICAL AIR			
M1A-346-P	M1-346-P	346	Nut and Nipple
M1A-346-PH	M1-346-PH	346	Handtight Nut and Nipple
M1A-950-P	M1-950-P	950	Yoke
NITROGEN			
M1A-580-PH	M1-580-PH	580	Handtight Nut and Nipple
M1A-580-P	M1-580-P	580	Nut and Nipple
M1A-960-P	M1-960-P	960	Yoke
MEDICAL GAS MIXTURES			
M1A-280-P	M1-280-P	280	Nut and Nipple
M1A-280-PH	M1-280-PH	280	Handtight Nut and Nipple
M1A-500-P	M1-500-P	500	Nut and Nipple
M1A-500-PH	M1-500-PH	500	Handtight Nut and Nipple
M1A-880-P	M1-880-P	880	Yoke
M1A-890-P	M1-890-P	890	Yoke
M1A-930-P	M1-930-P	930	Yoke
MEDICAL HELIUM			
M1A-580A-P	M1-580A-P	580	Nut and Nipple
M1A-580A-PH	M1-580A-PH	580	Handtight Nut and Nipple

See full CGA chart on inside back cover.

FEATURES:

- Chrome-plated brass body with all brass high-pressure chamber
- Maximum rated inlet pressure 3000 psi
- Durable neoprene diaphragm
- Internal reseating relief valve protects against over-pressurization
- Sintered filter for additional safety and to extend regulator life
- 2" diameter gauge
- 15 LPM Oxygen models provide 85-90 LPM flood maximum
- 7 LPM models restricted to 10 LPM maximum
- Polycarbonate inner and outer tubes provide greater accuracy and durability
- Includes plastic swivel hose barb (not shown)
- 6 year limited warranty

SINGLE STAGE MODELS

GAS/MODEL	FLOW RANGE	INLET CONNECTION
OXYGEN		
M1-540-8FM	1/2 - 7 LPM	CGA-540 Nut and Nipple
M1-540-8FMH	1/2 - 7 LPM	CGA-540 Handtight Nut and Nipple
M1-870-8FM	1/2 - 7 LPM	CGA-870 Yoke
M1-540-15FM	1/2 - 15 LPM	CGA-540 Nut and Nipple
M1-540-15FMH	1/2 - 15 LPM	CGA-540 Handtight Nut and Nipple
M1-870-15FM	1/2 - 15 LPM	CGA-870 Yoke
MEDICAL AIR		
M1-346-15FM	1 - 15 LPM	CGA-346 Nut and Nipple
M1-346-15FMH	1 - 15 LPM	CGA-346 Handtight Nut and Nipple
M1-950-15FM	1 - 15 LPM	CGA-950 Yoke
CARBON DIOXIDE		
M1-320-12FM	1/2 - 12 LPM	CGA-320 Nut and Nipple
M1-320-12FMH	1/2 - 12 LPM	CGA-320 Handtight Nut and Nipple
M1-940-12FM	1/2 - 12 LPM	CGA-940 Yoke

See full CGA chart on inside back cover

FLOWMETER FEATURES:

- Polycarbonate inner and outer tubes
- Calibrated at 50 psi inlet
- DISS 1240 outlet

REGULATOR FEATURES:

- All-Brass body and high-pressure chamber
- Internal reseating relief valve protects against over-pressurization
- 2" diameter gauge
- Sintered filter for additional safety and extended regulator life
- Durable neoprene diaphragm
- 3000 psi maximum inlet pressure
- DISS 1240 outlet



M1-540-15FM

Single-Stage Preset Flowmeter Regulator with CGA-540 Nut and Nipple Inlet



NMR-870-15FM

Single-Stage Flowmeter Regulator with CGA-870 Yoke

OXYGEN MR CONDITIONAL SLIM-LINE FLOWMETER

MODEL	FLOW RANGE	REGULATOR PRESSURE	INLET
NMR-870-15FM	1/2 - 15 LPM	50 psi preset	CGA-870 Yoke