

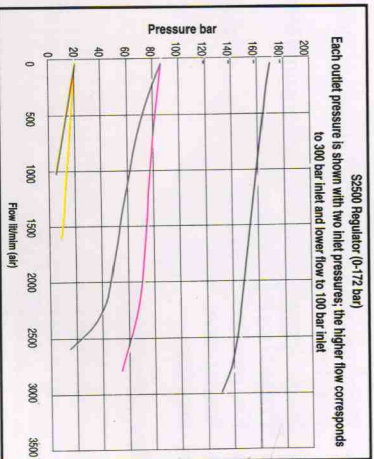
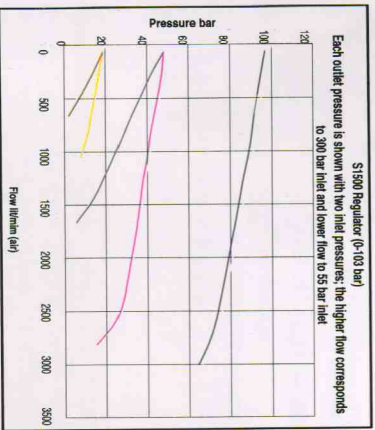
High Pressure Regulators

S-1500/2500 & R-89 - High Pressure Regulators

- Typical applications include cartridge filling, pressure testing of vessels and pressurization of recoil cylinders.
- For high delivery pressures - 200 to 6000 psig.
- Standard HP cylinder connections - ready to use on cylinders or manifolds. Standard 1/4in. NP 1-to-37 deg. flared tubing outlet connection on R-89 models.
- Forged brass bodies.



S-1500/2500



Specifications

Model	Maximum Delivery pressure PSIG	Connection Outlet	Pressure Inlet	Gauge Outlet
R-89-3M-580	3000	Flare	4,000	4,000
R-89-4M-680	4000	Flare	6,000	6,000
S-1500	1417	-	6,000	2,500
S-2500	3000	-	6,000	6,600

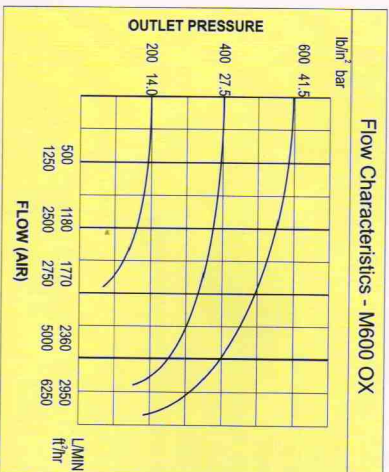


R-89-3M-580

High Pressure Regulators

M600 - Heavy Duty Regulator

This Regulator is in wide spread use through-out the industry. It has a proven performance in applications where stable high pressure and flows are required. This regulators are used in jobs of critical nature, such as aerated bottling plants, cable pressurisation, power generating, pipeline testing, refrigeration, air conditioning industry and a wide variety of laboratory applications in universities, nuclear and chemical industry.



M600

Design/Construction

- Forged brass construction
- Double safety feature - safety valve and bursting disc prevention at second stage
- Inlet filter to prevent ingress of foreign particles at high velocity
- Stainless steel diaphragm on first stage to withstand shock of full cylinder pressure. Neoprene to give flexibility and long life on second stage.
- Easy read pressure gauges.

Specifications

Service Pressure	230 bar
Max. Outlet pressure	40 bar
Rated flow	3200 lit./min
Weight	4.30 Kg.
Inlet connection	5/8" BSP RH (Male)
Outlet connection	3/8" BSP RH (Male)
Gas Service*	Oxygen Nitrogen