

Regulators for Non-Refillable Cylinders

FF-100



FIXED FLOW REGULATOR
for diffusion instruments

FF100-SM



SEPTUM REGULATORS
for laboratory applications

FF-120



FIXED FLOW REGULATOR
for 34 litre steel cylinders only

FF-20



FIXED FLOW REGULATOR
for 12 Litre cylinder only

PRB-100



PBR-100: PUSH BUTTON REGULATOR for bump
or function testing instruments.

ODFR-1001



ODFR-1001: ON DEMAND FLOW REGULATOR
for sample draw instruments and docking
stations

VAF-100



VARI FLOW REGULATOR:
Multiple flow rates for different instrument requirements.

Best Practice Tips

- STAINLESS STEEL REGULATORS are a must for AMMONIA and are highly recommended for all other corrosive mixtures.
- TEFLON TUBING must be used for all corrosive gases (CL₂, HCN, HCL, NH₃, NO, NO₂.... and styrene!
Did you know that ammonia, chlorine and styrene adsorb onto standard tygon tubing?

Regulator Series	Type	Inlet	Available Outlets	Available Body Materials	Available Flow Rates (L/min)	Cylinder Type
FF-100	Fixed Flow	C10 (5/8" UNF M)	3/16" Hose Barb	Nickel Plated Brass	0.25, .3, .4, .5, 1, 2 or 10 litres/min	34, 58, 60, 103, 112
FF-100-SS	Fixed Flow	C10 (5/8" UNF M)	3/16" Hose Barb	Stainless Steel	0.5 or 1.0 litres / min	34, 58, 60, 103, 112
FF-100SM	Fixed Flow	C10 (5/8" UNF M)	Septum	Nickel Plated Brass	1.0 litres / min	34, 58, 60, 103, 112
FF-120	Fixed Flow	CGA600	3/16" Hose Barb	Nickel Plated Brass	0.5 or 1.0 litres / min	34 litre steel only
FF-20	Variable Flow	7/16" UNF	1/8" Hose Barb	Nickel Plated Brass	Variable 0.5 - 1 litre/min	12 litre only
FF-20SM	Variable Flow	7/16" UNF	Septum	Nickel Plated Brass	Variable 0.5 - 1 litre/min	12 litre only
PBR-100	Push Button	C10 (5/8" UNF M)	3/16" Hose Barb	Nickel Plated Brass	0.5, 1, 2 or 10 litres/min	34, 58, 60, 103, 112
ODFR-1001	On Demand Flow	C10 (5/8" UNF M)	3/16" Hose Barb	Nickel Plated Bras	0.3 - 3 litres/min	34, 58, 60, 103, 112
ODFR-1001-SS	On Demand Flow	C10 (5/8" UNF M)	3/16" Hose Barb	Stainless Steel	0.3 - 3 litres/min	34, 58, 60, 103, 112
VAF-100	Variflow	C10 (5/8" UNF M)	3/16" Hose Barb	Nickel Plated Brass	.5/.75/1/1.5/2/2.5/3/4/5 litres /min	34, 58, 60, 103, 112