

Regulator Flowmeter - Cylinder



R-33 Regulator Flowmeter

- Competitively priced
- Durable Lexan outer tube and flow tube with easy-to-read graduations
- Solid brass piston and machined brass body
- 3,000 psi cylinder contents gauge

R-50 Series Regulator Flowmeter Combinations

- Brass bar stock construction for long life and durability
- Equipped with cylinder contents gauge for convenience
- Equipped with reliable safety release system for operator and equipment protection



R-33-FM-580

Specifications

Regulator Model	Gas Service	Flow Rate	Connections (CGA) Outlet
		cfh	in.
Regulator Flowmeters			
R-33-FM-580 Display Package	Argon	10-50	5/8-18 RH female
	Helium	20-150	
	C-25	10-50	
R-33-FM-320 Display Package	Carbon Dioxide	10-65	5/8-18 RH female
R-50-FM-580	Argon	10-40	5/8-18 RH female
	Helium	20-125	
	Nitrogen	10-50	
	C-25	10-40	

Ordering Information

Regulator Flowmeters	
R-33-FM-580	21557
Display Package*	21589
R-33-FM-320	21558
Display Package*	21590
R-50-FM-580	17775

*Consists of R-33-FM plus an 8 ft. hose (Part Number 21591).

Flowmeter - Station Drop/Line



L-32/L-33 Flowmeters

- Durable Lexan outer tubes
- L-32 has four rotatable scales
- L-33 has single scale
- Carbon dioxide models available in both styles

Specifications

Gas	Model	Optimum Inlet Pressure	Calibrated Flow Range cfh	Connections (CGA)	
				Inlet in.	Outlet in.
Argon, Helium, C-25, and Nitrogen	L-32	50	10-70 Argon 10-65 C-25 20-220 Helium 10-80 Nitrogen	RH male*	5/8-18 RH female
Carbon Dioxide	L-32	80	10-65 Carbon Dioxide	1/4 NPT	5/8-18 RH female
Argon	L-33IG	25	10-50	5/8-18 RH male	5/8-18 RH female
Helium, C-25	L-33IG	25	20-150 Helium 10-50 C-25/Argon	1/4 NPT female	5/8-18 RH female
Carbon Dioxide	L-33 Carbon Dioxide	80	10-65	1/4 NPT female	5/8-18 RH female

*Available in 1/4 in. NPT inlet. Order Part Number 639749.
A L-32 20 psi model is available. Order Part Number 603383.



Gas Meter



L-32



L-32 with Guard



L-33

Ordering Information

L-32

Argon, Helium, C-25, and Nitrogen 639751
Carbon Dioxide 998843

L-33IG

Argon 21988
Helium, C-25 21989

L-33 Carbon Dioxide

Carbon Dioxide 21990

Optional Accessories

Flowmeter Guard

Mounts over the calibrated tube of the L-32 for protection against rough handling. 17459

Portable Gas Meter

Available to check actual shielding gas flow at torch. 19043