

3850 Push Button Regulator

The easy to use PBR (Push Button Regulator) is a single stage flow control device, designed for delivering calibration gas to breath alcohol instruments and for other non-reactive gas applications. With preset flow rates up to 23 LPM the PBR is the most versatile regulator of its type on the market.

Cylinder Compatibility
2AL
2ALR
6D
6DM
8AL
10AL
10ALR

Gas Type Suitability
Ethanol
Non-Reactive Mixtures
Non-Reactive Pure Gas

Performance	
Inlet	C-10 Connection (5/8 - 18" UNF)
Outlet	1/8" (3.2mm) Barb
Fixed Flow	0.2 to 23.0 LPM
Stages	1 Stage
Max Outlet Pressure	4.1 Bar (70 PSI)
Max Inlet Pressure	70 Bar (1000 PSI)
Gauge	0-70 Bar (0-1000 psi)
Weight	0.32 Kg (0.5 LB)
Warranty	24 months
Recommended Replacement	2 years



Material of Construction	
Body/Outlet	Electroless Nickel Plated Brass
Piston	Electroless Nickel Plated Brass
Cap	Aluminium
Piston Seal	PTFE (Teflon)
O-Ring Seals	Fluorocarbon (Viton)



Contact Details

Americas

Global Headquarters

Houston, TX, USA
+1 713 624 8000

Customer Service and Manufacturing Facility

Cambridge, MD, USA
+1 800 638 1197

Europe, Middle East & Africa

Customer Service, Sales and Manufacturing Facility

Stoke-on-Trent, United
Kingdom
+44 0808 164 8897

Middle East Sales

Dubai, UAE
+971 56 131 2346

South East Asia & Australia

Customer Service and Distribution

Singapore
+65 3163 9392

China

Customer Service and Distribution

Shanghai
+86 21 6090 3711

info@calgaz.com

www.calgaz.com