



FLAMMABLE GAS

Methane (CH4), Propane (C3H8), Butane (C4H10). (LEL or Volume mixtures)

OXYGEN

% Volume mixtures for oxygen meter and IGS instrument testing

TOXICS

CO, H2S, CI2, SO2, NH3, CO2 & many more

MIX GAS

LEL, H2S, CO, O2 2, 3, 4 or 5 gas mixtures available









Туре	10L	34L	58L	110L
Size	230 x 80 mm	281 x 74 mm	359 x 90 mm	359 x 90 mm
Weight	0.14 kg	0.56 kg	1.12 kg	1.11 kg
Material	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy
Water Capacity	1.0L	0.9L	1.6L	1.6L
Max Fill Pressure	10 bar / 145 PSIG	34 bar / 500 PSIG	34 bar / 500 PSIG	68 bar / 1000 PSIG
Outlet	7/16"	5/8″	5/8″	5/8"
	28 NS/2	18 UNF	18 UNF	18 UNF
	male	C10	C10	C10



REGULATORS





Miniflo brass control valves + flow indicator for 10ltr

Especially designed for 10ltr cylinders of gases.

Flow rate	0.5 lpm on bottom line / 1.0 lpm on top line	
Material	Brass chrome plated	

Fixed Flow Regulator for 34ltr, 58ltr & 110ltr

Available for portable detectors with no pump or hand pump, also ideal for fixed head detectors.

5, 1.0 lpm Flow rate	0.25, 0.5, 1.0 lpm	
SI (68 bar) Pressure gauge	0-1000 PSI (68 bar)	
C10) Male Inlet	5/8" - 18 UNF (C10) Male	
ed Fitting Outlet	6mm Barbed Fitting	
available) Material	Nickel coated brass (Stainless steel regulators available)	





Demand flow regulator for 34ltr, 58ltr & 110ltr

The DFR is designed to be used with instruments that utilize a pump to draw calibration gas.

Flow rate	0.0 - 5.0 lpm
Pressure gauge	0-1000 PSI (68 bar)
Inlet	5/8" - 18 UNF (C10) Male
Outlet	6mm Barbed Fitting
Material	Nickel plated brass. Bonnet - Aluminium

ACCESSORIES

- Carrying Cases
- Gas Sampling Bags
- Sampling Hoses
- Calibration Adaptors

Worldwide Shipping and Distribution!

WANT TO BE PART OF OUR DISTRIBUTION NETWORK?
PLEASE CONTACT US OR ONE OF OUR EXISTING DISTRIBUTORS.



With SEMA Gases quality is guaranteed. We offer a wide range in gases. Make sure you select the correct concentration, or a concentration which is most suitable to your requirements.

Common gases are ex-stock. Worldwide distribution possible.

Interested in becoming a distributor? Please contact us or one of our current distributors.

Distributed by:



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