

Gas Handling Equipment and Accessories for Non-Refillable Gas Cylinders

Gas handling equipment includes a range of lightweight and compact flowmeters and regulators for use with precision gas mixtures supplied in lightweight, non-refillable cylinders. Incorporating innovative design features they satisfy a wide range of applications for both pumped and passively monitored instruments.

Accessories include a two cylinder carrying case, ideal for zero and span gases, and a recycler tool for fast efficient and safe disposal of gas cylinders.



Features

- Low cost and easy to operate flowmeters and regulators
- Portable, lightweight and convenient to use – complements lightweight cylinders for field use
- Innovative design features
- 2 cylinder carrying case is ideal for transporting zero & span gases
- Recycler tool simply and safely punctures cylinders in preparation for disposal and recycling

Accessories










Recycler Tool

Recycling of disposable gas cylinders has become an important environmental issue. Before disposal all cylinders need to be empty and vented and then the Recycler Tool can be used to safely puncture the cylinder.



Carrying Case

This two-cylinder carrying case makes the transportation of non-refillable gas cylinders and regulators even easier. It is ideal for carrying zero and span gases for field calibration work.

Type	Description	Part Number	Cylinder Use (litres)			
			12	20	58	110
	Miniflo 1 - Brass control valve & flow indicator.	FCVTO/F1-V	✓	✓		
	Miniflo 2 - Brass control valve & flow indicator.	FCVTO/F2-1-V			✓	✓
	HPC Regulator - Fixed flow & pressure regulator. Nickel plated and brass.	REG X.XL-V			✓	✓
	HPC SS Regulator - Fixed flow & pressure regulator. Stainless steel for use with very reactive gases such as Cl ₂ , HCl & NO ₂ .	REGSS-X.XL-V*			✓	✓
	Pumpflo - Balanced flow valve for use with gas monitors fitted with pumps.	BalFlow1-V	✓	✓		
		BalFlow2-V			✓	✓
	Brass Control Valve with threaded outlet.	FCVTO/5M-V	✓	✓		
	Brass Control Valve with barb outlet.	FCVTO-V			✓	✓
	Soloflo - Flow indicator for in-line flow indication.	BEL.033-V				
	Septaflo - Control valve for sampling with a syringe and needle for GC injection.	FCVTO/SEPT-V	✓	✓		

*X.X represents the fixed flow in litres, either 0.3, 0.5, 1.0 or 1.5