

SPECIAL GASES AND MIXTURES CYLINDER RANGE

KEY FEATURES AND BENEFITS

- Precision gas mixtures and pure gases available in a range of refillable and non-refillable cylinders
- Mixtures blended gravimetrically in our own in-house laboratory
- Rapid turnaround for bespoke mixture requests
- Comprehensive stocks of mixtures in non-refillable cylinders for rapid despatch
- Full range of complimentary gas control equipment and accessories
- Highly trained staff to provide fast, friendly and efficient product and application advice

In addition to traditional rental, refillable cylinders are also available for outright purchase and certain sizes have been specially designated to provide economic purchase options across the entire range.

Each refillable cylinder has a unique identity that provides a full record of its history to ensure accuracy and transparency of rental invoices.

CryoService offer the industry's most extensive cylinder fleet encompassing both refillable and non-refillable types covering a gas yield from 12 to 10,000 litres.

The various sizes of refillable cylinders that are available enable our customers to optimise selection according to process requirements, portability and economy. Non-refillable cylinders are particularly valued for applications where usage is relatively low, sporadic or where portability is paramount.



CYLINDER WATER CAPACITY (Litres)	GAS CAPACITY (Nominal) (Litres)	TYPE	DIMENSIONS (mm)		WEIGHT (kg)
			DIAMETER	HEIGHT	
0.97	12	Non-refillable	76	240	0.35
1.05	34	Non-refillable	80	270	0.6
1.72	58	Non-refillable	89	361	1.2
1.72	110	Non-refillable	89	361	1.2
0.5	100	Refillable	60	380	1.5
1.7*	207	Refillable	102	360	2.2
2.0	400	Refillable	102	405	3.5
6.8*	748	Refillable	152	540	7.5
7.0	1400	Refillable	152	610	11.2
10.0*	1400	Refillable	180	680	10.7
20.0	4000	Refillable	191	1050	26
23.6*	2596	Refillable	191	1150	25
47.2*	9440	Refillable	230	1600	90
50	10000	Refillable	230	1600	70