

Status Scientific Controls Ltd



TEST GAS CYLINDERS

Technical Data Sheet



These 'large aerosol' compressed test gas cylinders provide a convenient method of checking the operation of gas detection equipment prior to use. The cylinders are disposable types and are non-refillable. The cylinders are fully compliant with ISO 11118.

For details of the associated regulator, see Technical Data Sheet TD 02/117.

Dimensions	360 x 88 mm
Weight	0.7Kg
Usable Gas	110 Litres
Filling Pressure	1000 psi (68 bar)
Burst Pressure	2000 psi (136 bar)
Material	Aluminium
Compatible Regulator Types	0.5 Litre/Min - Status Sci. Stock No. 274007 1 Litre/Min - Status Sci. Stock No. 274008
Mixture Tolerances	>500 ppm = $\pm 2\%$ 50 to 500 ppm = $\pm 5\%$ 5 to 49 ppm = $\pm 10\%$
Transport	UN 1956 Class 2