



WORLDWIDE SUPPLIER OF QUALITY GAS PRODUCTS AND SERVICES





10ST/10AL - 10 LITRE STEEL/ALUMINIUM HIGH PRESSURE CYLINDERS

CONTENTS

Water Capacity - 10 Litres - 1500L gas.

SERVICE PRESSURE

150bar.

DIMENSIONS

AL Height 700mm, Diameter 175mm. ST Height 690mm, Diameter 160mm.

WEIGHTS

• AL - 14kg • ST - 16kg.

MATERIAL & VALVE TYPE

Aluminium - for reactive gases. Steel - for non-reactive gases.

- British (BS) .
- Europe (DIN).
- U.S.A. (CGA).

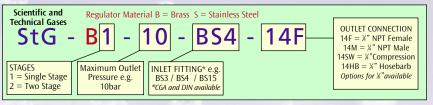
STANDARDS

NPL, UKAS or NIST standards. Manufactured gravimetrically to ISO 6142. ISO 17025 also available.

EQUIPMENT

- Single Stage Brass StG B1
- Two Stage Brass StG B2
- Single Stage Stainless Steel StG S1
- Two Stage Stainless Steel StG S2

HP REGULATOR CODING



WARRANTY

Non-reactive gases	up to 36 months	
H ₂ S, SO ₂ and 4 gas mixtures	24 months	
NO, NH ₃ , HCN, ETO	up to 24 months	
Cl ₂ (min 5ppm)	12 months	
HCl (min 5ppm)	up to 12 months	
NO ₂	12 months	





MIXTURE TOLERANCES

Minor components are certified to the following analytical tolerance 2-20ppm = +/- 10% 21- 50ppm = +/- 5% 51-300ppm = +/- 2%



Cylinder heights are to the centre of outlet valve. Add 100mm or total absolute height with guard or cap. The above weights are cylinder and valve without contents.