



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).

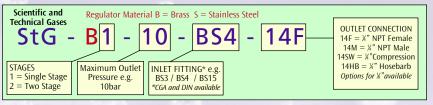
## **STANDARDS**

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 <sub>2</sub> S, SO <sub>2</sub> and 4 gas mixtures	24 months	
NO, NH <sub>3</sub> , HCN, ETO	up to 24 months	
Cl <sub>2</sub> (min 5ppm)	12 months	
HCl (min 5ppm)	up to 12 months	
NO <sub>2</sub>	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.