

# Scientific & Technical Gases Ltd

## 103DS - 103 LITRE STEEL NON-REFILLABLE CYLINDER

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103 Litres

### SERVICE PRESSURE

70 bar (1000psi)

### DIMENSIONS

Height 356 mm, Diameter 83 mm

### WEIGHT

1.4 Kg

### CYLINDER MATERIAL & VALVE

Steel  
Connection C10 valve (5/8"-18)

### STANDARDS

NPL, UKAS or NIST standards  
Manufactured gravimetrically  
to ISO 6142

### EQUIPMENT

- Cylinder valve compatible with all major manufacturers regulators
- Fixed flow regulators available at 0.5, 1.0, 2.5 and 3.0 LPM
- On-Demand Flow Regulator (ODFR for non-reactive mixtures)
- Dial-a-flow regulator (non-reactive gases).

### WARRANTY

Non-reactive gases only

36 months only

*Cylinder only to be supplied outside Europe as it does not conform to EN12205 or ISO 11118*

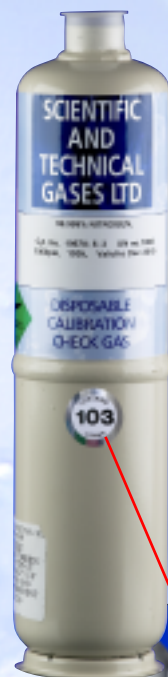
### MIXTURE TOLERANCES

Minor components are certified to the following analytical tolerance

2-20ppm = +/- 10%

21- 50ppm = +/- 5%

51-300ppm = +/- 2%



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