



Balloon Grade Helium

Gas Balloon grade helium

Specification 95% purity minimum
 → 1% oxygen
 → 20ppm moisture

Part numbers 528-V, 528-ZY, 528-T, 528-E33, 528-L, 528-G10, 528-G20

Cylinder size	Cylinder contents volume (m ³) [†]	Maximum filled pressure at 15°C (bar)	Approx. dimensions (H x ø) - heights are given to centre of typical valve outlet (m)	Approx. gross cylinder weight (kg)
V	1.81	200	0.91 x 0.14	16
ZY	5.19	300	0.97 x 0.23	29.5
T	3.6	200	0.97 x 0.23	29.5
E33	8.56	300	1.18 x 0.23	46
L	9	200	1.51 x 0.23	76.5
G10	2.6	300	0.569 x 0.32	16.7
G20	5.19	300	0.662 x 0.32	23.7

[†] Volume of gas expanded to 15°C, 1atm

ø Represents cylinder diameter

Outlet connection BS341 No. 3 (5/8" BSP female right hand cone recessed)

Key contact numbers For further product and safety information (including Safety Data Sheets)

UK: boconline.co.uk or Telephone **0800 020 800**

ROI: boconline.ie or Telephone **1800 355 255**

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