→ Factsheet

ALUSHIELD®

Specification

- → ALUSHIELD Light: 30% Helium balance Argon **(ISO 14175-I3-ArHe-30)***
- → ALUSHIELD Universal: 50% Helium balance Argon **(ISO 14175-I3-ArHe-50)***
- → ALUSHIELD Heavy: 75% Helium balance Argon **(ISO 14175-I3-He-75)***

Part numbers

ALUSHIELD Light

Cylinder Size	Cylinder contents volume (m^3)	Maximum filled pressure 15°C (Bar)	Approx. dimensions incl. valve & Guard where supplied (mm)	Approx. gross cylinder weight (kg)
94-L	10.80	200	230 x 1640	87

ALUSHIELD Universal

Cylinder Size	Cylinder contents volume (m^3)	Maximum filled pressure 15°C (Bar)	Approx. dimensions incl. valve & Guard where supplied (mm)	Approx. gross cylinder weight (kg)
91-L	10.38	200	230 x 1640	87
Manifolded Cylinder Pallets (MCP's)	**Cylinder contents volume (m^3)**	**Maximum filled pressure 15°C (Bar)**	**Approx. dimensions incl. valve & Guard where supplied (mm)**	**Approx. gross cylinder weight (kg)**
91-WN	128.20	200	1290 x 1810 x 840	1500

ALUSHIELD Heavy

Cylinder Size	Cylinder contents volume (m^3)	Maximum filled pressure 15°C (Bar)	Approx. dimensions incl. valve & Guard where supplied (mm)	Approx. gross cylinder weight (kg)
97-L	10.38	200	230 x 1640	87
Manifolded Cylinder Pallets (MCP's)	**Cylinder contents volume (m^3)**	**Maximum filled pressure 15°C (Bar)**	**Approx. dimensions incl. valve & Guard where supplied (mm)**	**Approx. gross cylinder weight (kg)**
97-WN	128.20	200	1290 x 1810 x 840	1500

Note

Not all cylinder and MCP sizes are available at all locations

Outlet connection

- → 5/8" BSP female right hand cone recessed

Key contact numbers

For further product and safety information (including Safety Data Sheets)
Visit: boconline.co.uk or boconline.ie
Telephone: UK – 0800 111 333, Republic of Ireland – 1800 355 255 (24hr service)

*BS EN ISO 14175:2008 designation number

BOC Limited
Customer Service Centre, Priestley Road, Worsley, Manchester M28 2UT, United Kingdom
UK Tel 0800 111 333, Fax 0800 111 555, ROI Tel 01 409 1800, Fax 01 409 1801, boconline.co.uk, boconline.ie

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