

CYLINDER 7.0 L



ultra light
COMPOSITE CYLINDERS



Reinforcing fibers:

carbon fiber /
DuPont™ Kevlar® fiber

Liner:

PET

Working pressure:

300 bar

Test pressure:

450 bar

Produced by:

PN-EN 12245-2009

Directive:

PI 2010/35/EU
CE 97/23/EC

Certificate:

TÜV SÜD

Gases:

Air, O₂, N₂, CO₂



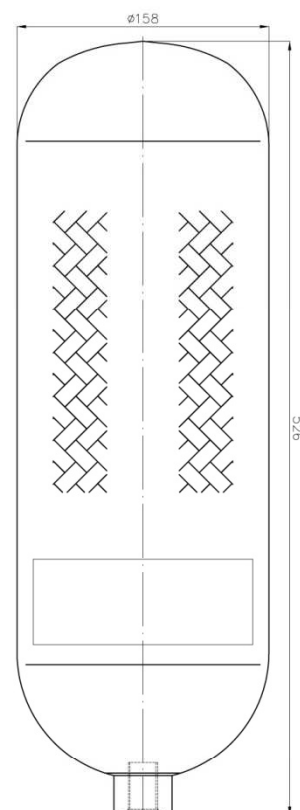
CAPACITY	WEIGHT	DIAMETER	LENGTH	LIFE SPAN			WARRANTY	
				15 yrs	20 yrs	30 yrs		
7.0 L	2,80 kg	158 mm	526 mm		X	X	X	24 months

DESCRIPTION:

The cylinder is manufactured by filament winding. Layer of carbon fiber and Kevlar® aramid filament fiber in an epoxy warp on the PET liner, allows storage of gases under high pressure. The cylinder features high barrier properties to guarantee safe gas storage. The gases stored in the cylinder are kept clean and user safe.

APPLICATION:

breathing apparatus
others



Screw thread:

M18 x 1,5 ; 17 E ;
M25 x 2 ; 25E ;
¾ NGT ; 1"-11 ½ NGT

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