

# CARBON CYLINDER®

Lightness & Innovation

## CARBON CYLINDER 6.8 L



6.8 L    2,65 kg    159 mm    504 mm

**Reinforcing fibers:** carbon fiber / Kevlar® fiber/Shrink sleeve  
**Liner:** PET  
**Working pressure:** 300 bar  
**Test pressure:** 450 bar  
**Produced by:** PN-EN 12245-2009  
**Directive:** EN12245:2009 +A1:2011 - I  
**Certificate:** TÜV SÜD  
**Gases:** Air, O<sub>2</sub>, N<sub>2</sub>, CO<sub>2</sub>

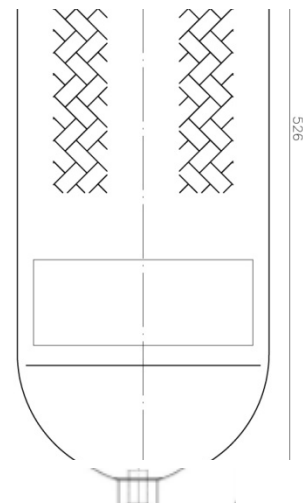


### DESCRIPTION:

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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