

NEW!

MODEL
7,2

MODEL
6,8

MODEL
2

COMPOSITE CYLINDERS



- UNLIMITED LIFE
- COMPETITIVE PRICES
- LIGHTNESS
- NO CORROSION
- CYLINDER RENEWABLE
EXTERIOR PROTECTION



COMPOSITE CYLINDERS



COMPOSITE TECHNICAL SYSTEMS

CTS has developed an innovative technology for the production of new types of composite cylinders type 4 with an ultralight liner in PET (polyethylene terephthalate) ensuring very low gas permeability rates, containing costs and increasing product reliability.

CTS has obtained the type approval for breathing air cylinders according to ISO UNI-EN 12245. The type approved cylinders have a pressure of 300 bar, the 6,8 litre cylinder has a total weight of 2,9 kg and the 7,2 litre cylinder a total weight of 2,8 kg.



CERTIFICAZIONE
DI PRODOTTO
BUREAU VERITAS
Certification



FOR BREATHING APPARATUS



MODEL
7,2

Capacity (litre)	7,2
Diameter (mm)	157
Length (mm)	532
Weight (Kg)	2,8
Thread	M 18 x 1,5
Pressure (Bar)	300
Life	UNLIMITED



MODEL
6,8

Capacity (litre)	6,8
Diameter (mm)	157
Length (mm)	515
Weight (Kg)	2,9
Thread	M 18 x 1,5
Pressure (Bar)	300
Life	UNLIMITED



MODEL
2

Capacity (litre)	2*
Diameter (mm)	105*
Length (mm)	359*
Weight (Kg)	0,65*
Thread	M 18 x 1,5
Pressure (Bar)	200
Life	UNLIMITED

*Weights and sizes are awaiting approval; therefore, they may slightly differ from the values shown in the table.



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