

Lightweight cylinders



Say goodbye to
old steel cylinders

Welcome
to the **FUTURE**

A PERFECT CYLINDER

The lightness and lower production cost of these carbon fiber cylinders allows to optimize the transport of hydrogen and other industrial gases in three sizes (50, 20 and 13.3 liters for 200 bar).

SAFE

Subject to strict quality controls and European certifications. Resistant to blows, cuts and even fire.

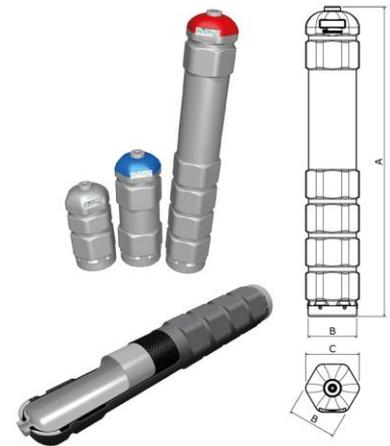
LIGHT

Made of carbon fibre, it is more resistant and almost three times lighter than conventional steel cylinders.

COST EFFECTIVE

It can be transported without cages on European standard pallets, reducing the cost of transport.

[Click here for more information about lightweight cylinders 200 bar](#)



A LIGHTER FUTURE

Also available in lightweight bundles. In comparison to conventional steel bundles, Carbotainer has developed an innovative, lightweight modular bundle formed of composite material cylinders. So light that allows carrying 26 units in a standard semi-truck.

This bundle has been specifically designed for lighter gases. For H₂, the ratio between the weight of the content and the cylinders grows from 0,9% in traditional bundles to almost 3%.

[Click here for more information about lightweight bundle 200 bar](#)

Technical Diving Equipment Pomtec BV

Conradweg 22
4612PD Bergen op Zoom
The Netherlands

T: +31 164 745500
F: +31 164 745599

E: sales@pomtec.com
I: www.pomtec.com