

▶ Dräger SCBA Cylinders

Compressed air cylinder for self-contained breathing apparatus



Compressed air cylinders

Designed with cutting-edge technologies and advanced materials, the composite cylinders range from Dräger can be used for any air supplying respiratory protection application.

▶ Extended range – A cylinder for each application

A large range of compressed air cylinders made of steel or composite with volumes from 4.7 to 9 liters for use under 200 or 300 bars.

▶ Many available options

All of our cylinders are compliant with the EN 144-1 & 2 and EPI 89/686 and DESP 97/23 directives. Many options are available.

- Excess flow valve
- Bracket design or angular design
- Pressure colorimetric indicator on straight valve



Material	Lightened steel	Composite	Composite	Composite
Weight (kg)	7.0	2.8	4.0	5.6
Lifetime	Unlimited	15	20 years	20 years
Water volume (Liters)	6.0	4.7	6.8	9.0
Pressure (bar)	300	300	300	300
Usual air volume (Liters)	1636	1274	1854	2454
Runtime (minutes)	41	32	46	60
Periodical checking (months)	36	12	12	12
Requalification (months)	120	24	24	24
Dimension H / Ø (mm)	510 / 139.5	480 / 137	546 / 152.5	549.5 / 175.5
Part Number	33 55 002	33 53 731	33 53 733	33 53 734

Valves for compressed air cylinders



Featuring triangular taps to be handy, they are all compliant with the EN 144-1 & 2 standards.

Optional:

- Safe flow reducer to divide by 2 the air flow in case of unintended opening of the tap (or break).
- Pressure gauge (mounting: bracket or angular)