

SAFER®

Product No | Model name
11C | **9 L CARBON / ARAMID**

WARNINGS

- Do not use if cylinder has been damaged;
- Do not fully empty (min 2 bar);
- Install cylinder valve to specific torque settings in accordance with EN ISO 13341;
- Operate and maintain in accordance with manufacturer's instructions;
- Do not use a vacuum.

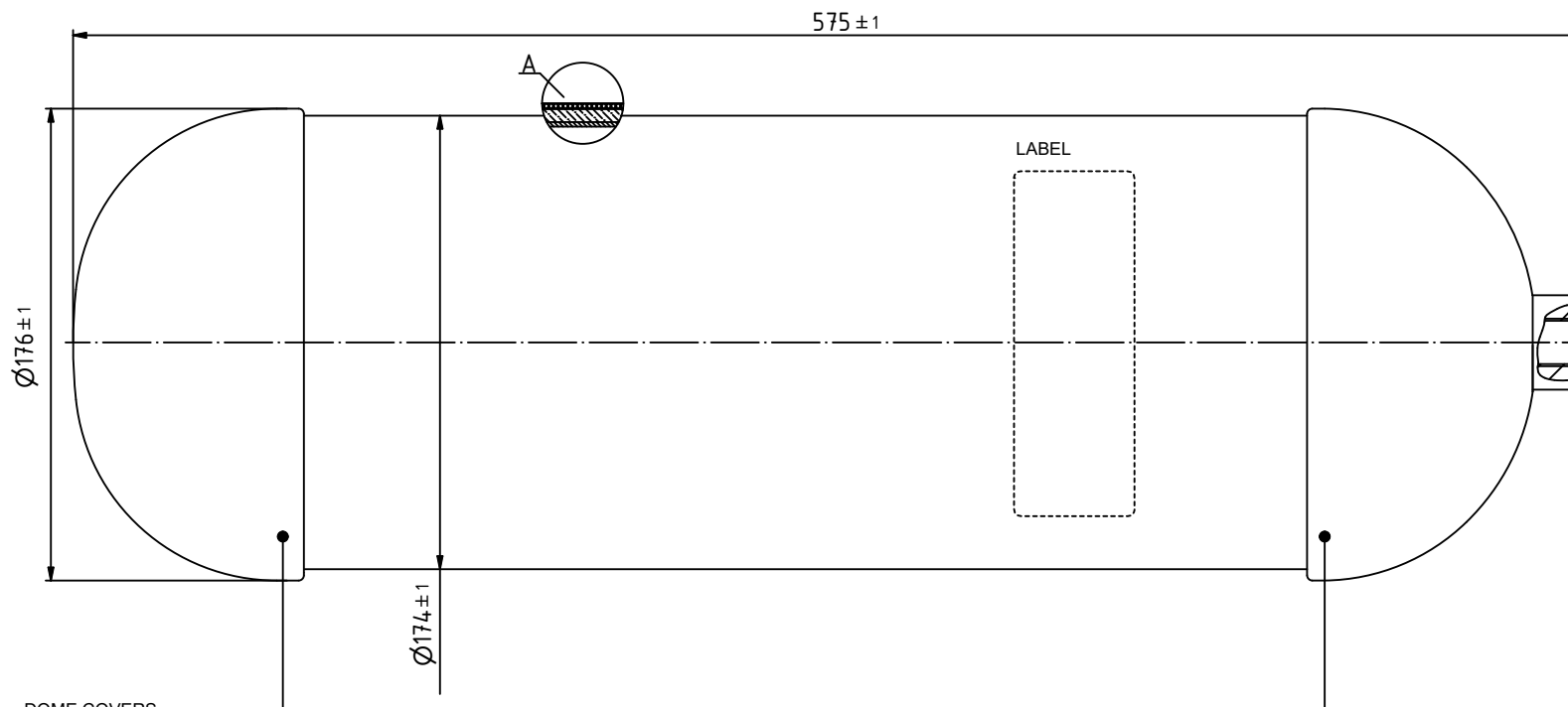
FILLING

- Liner max temperature 80°C;
- Fill only with breathing quality air in accordance with EN 12032;
- Recommended filling rate 30bar/min.

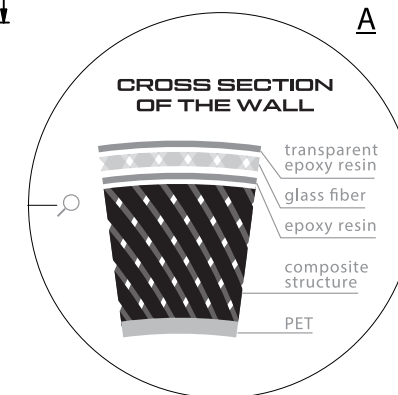
SAFER® C/ARAMID



LABEL



- M18x1,5 - PN EN 144-1
- M25x2 - PN EN 144-1
- 17E - PN EN ISO 11363-1
- 25E - PN EN ISO 11363-1
- 3/4 NGT - USAS B57.1
- 1"-11 1/2 NGT - USAS B57.1



TECHNICAL DATA:

Water volume (v):	9 L
Max working pressure at 15°C (PS/PW):	300 bar
Max working pressure at 60°C (PSmax):	374 bar
Temperature range (TS):	-40°C/+60°C
Test pressure (PT/PH):	450 bar
Drawing no:	AS5-01-00
Structure composite:	Carbon / Aramid

COMMENTS:

1. The cylinder was designed in accordance to **EN 12245**
2. Mounting torque in accordance to **ISO 13341**
3. Designed viability of the cylinder - No Limit Life (NLL)
4. Weight of a cylinder: **3,9 kg**
5. Total weight with accessories: **4,1 kg**
6. Carried substances: **AIR, CO₂, N₂**,
7. Do not use vacuum.
8. Can be used in underwater applications: **Yes**

TOLLERANCES:

Capacity:	+5%
Weight:	±5%

DATE OF DRAWING:

28/01/2025

DIRECTIVE:

2014/68/EU **CE**
 2010/35/EU **TP**