

PH

- Bottom with weld-on central flange.
- Discharge pipe with 90° elbow.
- **With UN/ADR/RID approval for the transportation of dangerous products.**

TECHNICAL FEATURES

Stainless steel cold-rolled AISI 304 tank (AISI 316 upon request), 2b finish. Cold-forged bottom covers with optimised shape, minimum thickness: 2 mm. Robotized TIG welding process. Pickled and passivated seams.

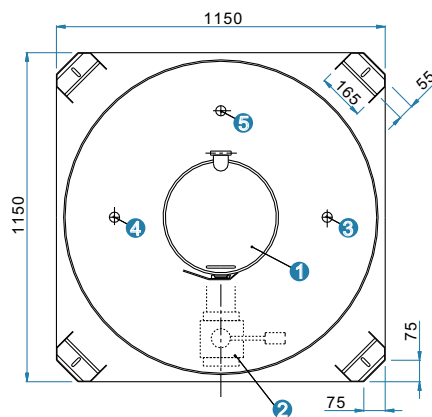
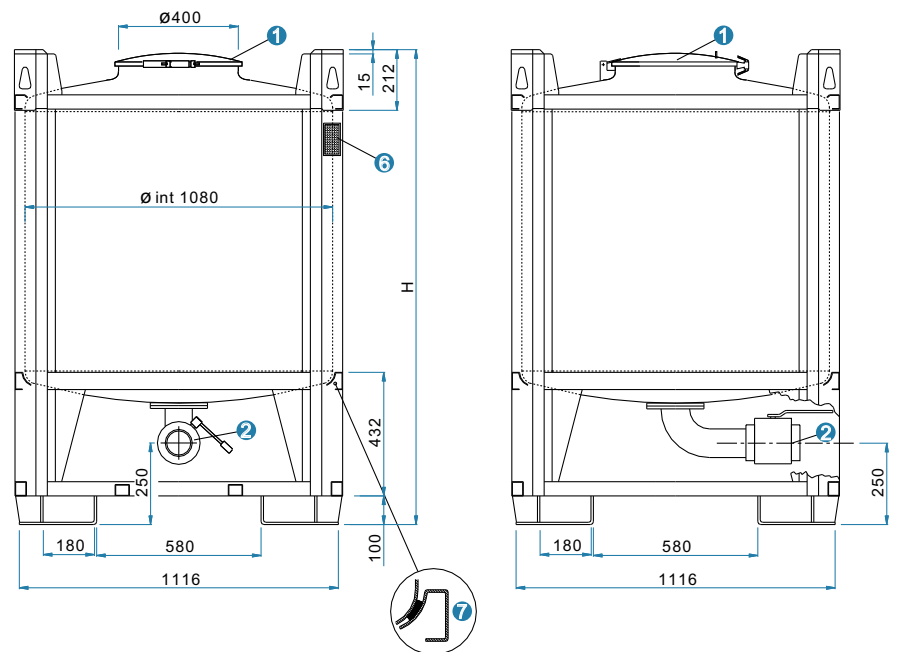
Hot dip galvanised steel DIN 45706 **protection frame** with 2 mm thickness. Tank chamber with anti-vibration rubber pads. Palletised base with fork-slot for lift truck and hand pallet-trucks.

Stacking (UN/ADR/RID standards):
Maximum 2 full superimposed containers.

Transportable products (UN/ADR/RID standards):
- Dangerous products, packaging classes II and III with vapour pressure, max 1.1 bar at 50° C.
- Max admissible specific weight: **1.5 Kg/dm³**.

ACCESSORIES UPON REQUEST

- Different types of rapid fittings or nipples.
- Stirrers, washing systems, etc.
- Level gauges.
- Insulation and heating plates.
- For the models, without approval, it is possible to make dimensional changes and customised equipment to meet all needs.



EQUIPMENT

- 1 400 mm. diameter manhole
 - Lid with clamp closure (standard)
 - Lid with six swing bolts (upon request)
- 2 Ball or butterfly outlet, max diam. DN 80 (3")
- 3 1" diam. threaded connection for safety valve:
 - Pressure relief valve (max press. 0.5 bar)
 - Double action (+ 0.5 bar / - 0.02 bar)
- 4 2" threaded connection
- 5 Additional connection, max 3" diam. (upon request)
- 6 Identification plate
- 7 Rubber pads

MODEL	capacity liters	tare weight Kg	base thickness mm	height H mm	basic size mm
PH 500	530	145	1.8	1155	1150 X 1150
PH 750	740	165	1.8	1380	
PH 1000	997	185	1.8	1660	
PH 1250	1310	220	2.0	2005	