

# SGXC

- Aseptic container for foodstuff industry.
- Stainless steel tank body and structure.
- Top ring for stacking.
- Conical bottom for high viscous products.

## TECHNICAL FEATURES

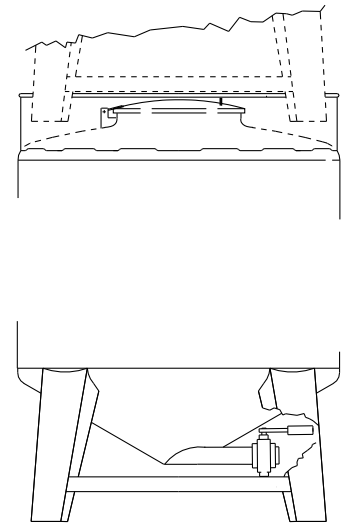
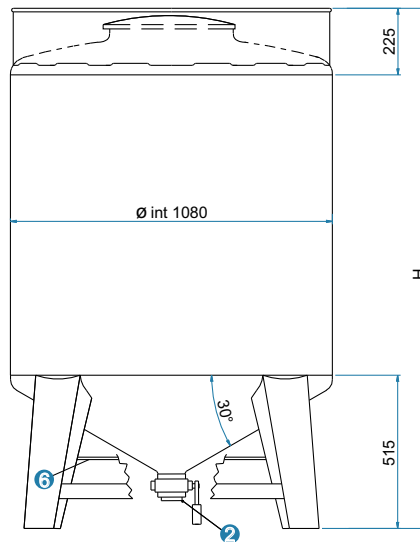
Stainless steel cold-rolled AISI 304 tank (AISI 316 upon request), 2b finish. Cold-forged bottom covers with optimised shape, minimum thickness: 2 mm. Robotized TIG welding process. Pickled and passivated seams.

AISI 304 stainless steel **supporting legs** with locked shape.

AISI 304 stainless steel **stacking ring**.

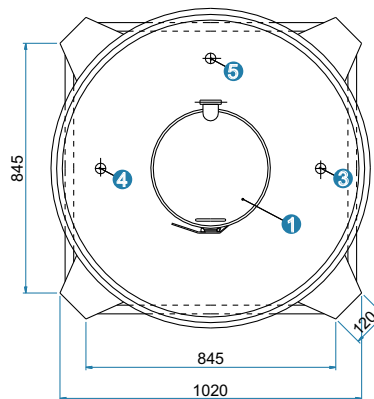
**Max hydraulic test pressure:**  
2.0 bar (200 Kpa).

**Max working pressure:**  
0.5 bar (50 Kpa).



## ACCESSORIES UPON REQUEST

- Different types of rapid fittings or nipples.
- Stirrers, washing systems, etc.
- Level gauges.
- Insulation and heating plates.
- 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 Fork-slot for handling with lifting truck

MODEL	capacity liters	tare weight Kg	base thickness mm	height H mm
SGCX 500	580	90	1.8	1140
SGCX 750	790	105	1.8	1360
SGCX 1000	1045	120	1.8	1640
SGCX 1100	1130	125	1.8	1740
SGCX 1250	1360	140	2.0	1990
SGCX 1500	1590	155	2.0	2240