

## Data sheet

# INOX TANK ALWAYS FULL

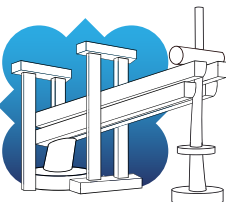
## 3000 LITERS ALWAYS FULL WITH SHIRT

Always full tanks, to avoid air chamber inside, with a flat bottom inclined 5% very suitable for winemaking with skins or skins and storage. Unlike the models with a conical bottom, once the fermentation and deviation have finished, the manhole and the bottom inclined to the door make it easier to remove the skins. They are also equipped with an internal strainer grid for pumping over. **Automated self-emptying tanks with propeller and conical bottoms with sash doors can be manufactured in this line** (hydraulic or pneumatic). Optional: adaptation of agitators, inertisation, external cleaning tube with internal shower, thermal jackets, search for clear ... (on request). Material of construction all in stainless steel 304L, possibility of construction in 316L on request.

Finishes: \* stainless steel sheet: interior and exterior matte finish. Body sheet thickness 2mm from 3,000 liters \* TIG welds with inert gas, coated, passivated, brushed. \* Identification and approval: Sanitary registration for industries and food products RSPAC 3905561 / CAT. In accordance with the provisions of article 4, 5th paragraph of D.L. 01/25/92 No. 108 and CEE directive 89/109. Identification plate for manufacturing, cubing and identification.

Detail \* **Upper part:** Tubular profile of peripheral reinforcement by torsion of the same sheet giving the necessary reinforcement. Floating lid in stainless steel with semicircular perimeter of double lip for the perfect coupling of the air chamber. Rope fixing anchors to be able to pull the cover. Double acting safety valve (pressure / depression) in plastic. Support for arm placement with pulleys. Rotating arm with knob and pulleys for the passage of the rope facilitating the lifting of the lid.





\* **Cylinder:** Support for the rope collection winch, facilitating the raising and lowering of the cover. kit always full complete. Complete level with 304l stainless steel gas tap with plastic hose, with calibrated profile of general capacity. Nameplate and identification. Supports stairs from 3,000l. Tap takes samples in stainless steel. Rectangular lower mouth with external opening, complete with gasket, closing flywheel and bolts. Front thermometer holder pod. Wrap-around heat exchange jacket with 1 "gas fitting. Rear thread with plug for PT100 probe. Pumping tube from 3,000l. Inner strainer grid with external outlet for male butterfly valve NW 50 to facilitate pumping and retaining the skins. \* **Bottom:** Flat bottom inclined 5% with a slope towards the front to facilitate the deviation and removal of the skins. Outlet for total emptying next to the bottom mouth in the bottom of the stainless steel butterfly valve 304 male outlet NW 50. Truncated feet with Adjustable nut and bolts for perfect alignment (+/- 60mm) With support plates on stainless steel floor diameter 140mm.

## Characteristics

- Lid always full with accessories, crane, pulley.
- Rectangular lower mouth.
- Height adjustable stainless steel legs.
- Security valve.
- Open level viewer.
- Two stainless steel valves on cylinder base, tap stainless steel sampler with COLD shirt.
- Thermometer and probe coupling.
- Unlocking inner grille.



*Cap lifting pulley*



*Lower gate*



*Inner grille*



*Unlocking inner grille*



*Thermometer*



*Upper mouth*



*Sampler tap*

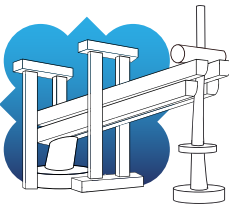


*Level strip*



*Stainless steel valve*





**Inox tank are made only on request, allowing us to adapt to the needs of our clients**

## Indicative dimensions:

1. Arm support.
2. Pneumatic lid.
3. Cold jacket 500 mm.
4. Thermometer.
5. Pulley.
6. Sample tap 1/2.
7. Horizontal rectangular door with external opening 350x260.
8. Válvula dn 50 con filtro interior móvil a la altura de la puerta.
9. Level.
10. General drain valve dn 50.
11. 3 adjustable legs.
12. Flat bottom inclined 5%

