

# » Pressure tank FD-1.2B

For maturing and fermentation we recommend this stainless steel pressure tank. It has been approved up to a pressure of 1.2 bar, proven and tested by the TÜV and its inner 3D surface is very easy to clean. This model can be either ordered with a vaulted or conical bottom (see pages 96 and 97). This also allows for different types of fermentation and maturing. By default the FD-1.2B is equipped with a double jacket for temperature regulation and therefore can even be used for maturation outside a cooling chamber.



## **APPLICATION RANGE**

- Fermentation
- Maturation
- > Storage

- Ideal for
- → Beer
- > All kinds of beverages
- → Food

# STANDARD EQUIPMENT FOR PRESSURE TANK FD-1.2B

- Tank shell made of stainless steel AISI 304 (V2A), IIId
- Vaulted, stable dished bottom made of stainless steel AISI 304 (V2A), surface IIId
- Outside shell surface IIId
- Free-standing on welded-on pipe legs with screw hole
- Made in compliance with pressure equipment guideline 2014 / 68 / EU including TÜV certificate

# SAMPLING

 > Weld-on thread NW 10 DIN 11851 (for the installation of the sample tap)

### FILLING DOME

> Filling dome NW 400 with flap lid

## **RACKING OUTLET**

 With outlet in bottom end G1" external thread

# **BOTTOM OUTLET**

Vaulted tank bottom with outlet pipe, drawn forward, outlet G1" external thread

# DOUBLE JACKET

Laser welded double jacket for cooling with two connecting nozzles G 1" with external thread

## PRESSURE REGULATION

 Nozzle NW 25 DIN 11851 at top end to attach the T-piece armature for CO<sub>2</sub>-connection and bunging valve

#### TEMPERATURE

 Weld-on thread NW 10 DIN 11851 for temperature measuring

## **TYPE PLATE**

Mounted on tank

#### SAFETY VALVE

 Set to working pressure 1.2 bar, mounted on tank top

### **DIMENSIONS OF PRESSURE TANK FD-1.2B**

