

## 1000 liter tank in 304 stainless steel



62 000 SEK /st exkl moms



item available on order

**Article type:** brand new transport tank - type IBC-PL

**Volumetric volume (L):** 1.000 L

**Max. density P (kg/m³):** 1.400

**Ra inner weld:** 0,80

**Finish stainless steel:** 2b

**Pressure in tank:** ATM - atmosferic

**Max. pressure (Bar):** 0,15 Bar

**Max. temperature (°C):** 100 °C

**Material wet parts:** SS AISI 304L (V2A)

**Model:** vertical

**Configuration:** single jacketed with heat-exchanger

**Heat exchanger:** yes

**Insulation:** no

**Mobile tank:** no

**Top type:** dished

**Shape of tank:** cylindrical

**Bottom type:** flat sloping

**Wall type:** flat

**Total discharge:** yes

**Fixation points:** 4 stackable frame

**Type of HE on the cylinder:** dimple-jacket

**Position HE:** the complet cilinder

**Water pressure HE:** 2,50 Bar

**Working temperature HE cylinder:** 80 °C

**Type of HE on the bottom:** dimple-jacket

**Water pressure HE:** 2,50 Bar

**Working temperature HE bottom:** 80 °C

**Heat exchanger:** RVS 304

**Manway(s):** RVS 304

**Gasket manway(s):** EPDM

**Valve:** RVS 304

**Gasket shut-off valve (mat):** EPDM



**Fixation point(s):** galvanised steel  
**Suitable for food industry:** yes  
**Documents included:** yes, optional

**Technical drawing included:** yes  
**Registration plate on the tank:** yes  
**Flange for agitator:** no  
**Number of manways:** 1  
**Position of manway:** at the top

**Height manhole 1 (mm):** 400 mm  
**Tank outlet:** inside Ø 50 mm  
**Outlet type:** DIN11851 male  
**Total outlet valve:** yes  
**Agitator:** no, optional

**Distance from outlet to ground:** 240 mm  
**Outer diameter tank:** 1.000 mm  
**Cylinder height:** 1.000 mm  
**Total height of tank:** 1.542 mm  
**Total outer width:** 1.121 mm

**Total outer length:** 1.121 mm  
**Empty weight tank:** 165

**SKU:** 379847

## Mer information



## Product Description

Food-grade: Yes  
Material: Stainless steel 304  
Model: Vertical  
New / Used: Newly manufactured  
Operating Pressure in Tank: ATM – atmospheric  
Stainless steel finish: 2b  
Configuration: single jacketed with heat-exchanger  
Max. Service Temperature: 100 °C  
Maximum Product Density: 1400  
Mobile Tank: No, it is not.  
Agitator: No  
Overpressure: 0,15 bar  
Ra Internal Weld: 0,80  
Tank Shape: cylindrical  
Complete Drainage: Yes  
Bottom Type: flat slope  
Pressure Vessel: Yes  
Heating / Cooling: Yes  
Contact Surface: SS AISI 304L (V2A)  
Volume in liters: 1000

## Equipment

Agitator flange: No  
Nameplate: Yes  
Food-grade: Yes  
Tank Outlet: inside Ø 50 mm  
Technical Drawing Available: Yes  
Outlet Type: DIN11851 male  
Outlet Valve: Yes

## Material Overview

Material: Stainless steel 304  
Fixing point(s): galvanized steel



## Tank Dimensions

Cylinder Height: 1.000 mm

Outlet Height to Ground: 240 mm

Total Height: 1.542 mm

Outer diameter: 1.000 mm

## Heat exchangers

Operating Temperature Heat Exchanger Cylinder: 80 °C

Operating Temperature Heat Exchanger Bottom: 80 °C

Position värmeväxlare: the complete cylinder

Type of Heat Exchanger on Cylinder: dimple jacket

Bottom Heat Exchanger Type: dimple jacket

Water Pressure Heat Exchanger: 2,50 bar

Water Pressure Heat Exchanger Bottom: 2,50 bar

## Mer

Heat Exchanger: RVS 304

Isolated: No

Weight: 165