

1000 liter tank in Acid-proof 316



63 000 SEK /st exkl moms

item available on order

Article type: second-hand storage tank - type K-HL

Additional information: Never been used

Volumetric volume (L): 1.000 L

Max. density P (kg/m³): 1.200

Pressure in tank: ATM - atmospheric

Material wet parts: SS AISI 316 (V4A)

Model: vertical

Configuration: single jacketed with heat-exchanger



Heat exchanger: yes

Insulation: no

Mobile tank: no

Top type: conical 15 °

Shape of tank: cylindrical

Bottom type: conical 15 °

Total discharge: yes

Fixation points: 3 adjustable feet

Legs: Set of baseplates and adjusting pieces included

Type of HE on the cylinder: half pipe welded onto the outside of the innertank

Position HE: the middle part of the cilinder

Number of windings: 4

Height HE: 860 mm

Number of sections: 1

Water pressure HE: 2,50 Bar

Steam pressure HE: 1 Bar

Contact surface cylinder: 1,30 m²

Connection HE: 1" BSP

Working temperature HE cylinder: 100 °C

Type HE: half pipe welded onto the outside of the innertank

Heat exchanger: RVS 304

Manway(s): RVS 316

Gasket manway(s): parra rubber

Valve: RVS 316L

Fixation point(s): RVS 304

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



Hinged lid: yes

CIP spray ball: no

Tank outlet: inside Ø 50 mm

Outlet type: DIN11851

Total outlet valve: no, optional

Adjustable legs: yes

Agitator: no, optional

Top: 2,50 mm

Cylinder: 2 mm

Bottom: 2,50 mm

Internal diameter tank: 908 mm

Distance from outlet to ground: 300 mm

Outer diameter tank: 978 mm

Cylinder height: 1.500 mm

Feet height: 472 mm

Total height of tank: 2.250 mm

Empty weight tank: 135

SKU: 435602

Mer information



Product Description

Food-grade: Yes
Material: Acid-resistant 316
Model: Vertical
New / Used: Used
Operating Pressure in Tank:
Configuration: single jacketed with heat-exchanger
Maximum Product Density: 1200
Mobile Tank: No, it is not.
Övrig information: Never been used
Agitator: No
Tank Shape: cylindrical
Complete Drainage:
Bottom Type: conical 15 °
Heating / Cooling: Yes
Contact Surface: SS AISI 316 (V4A)
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

Material Overview

Material: Acid-resistant 316
Fixing point(s): RVS 304



Tank Dimensions

Cylinder Height: 1.500 mm
Height on legs: 472 mm
Internal diameter: 908 mm
Outlet Height to Ground: 300 mm
Total Height: 2.250 mm
Outer diameter: 978 mm

Heat exchangers

Vapor pressure heat exchanger: 1 bar
Heat exchanger connection: 1" BSP
Operating Temperature Heat Exchanger Cylinder: 100 °C
Height of heat exchanger: 860 mm
Cylinder Contact Surface: 1,30 m²
Position värmeväxlare: the middle part of the cylinder
Type of Heat Exchanger on Cylinder: half pipe welded onto the outside of the innertank
Water Pressure Heat Exchanger: 2,50 bar

Tjocklek på tank

Bottom: 2,50 mm
Cylinder: 2 mm
Top: 2,50 mm

Mer

Heat Exchanger: RVS 304
Isolated: No
Weight: 135