

5300 liters tank in Stainless 304



107 000 SEK /st exkl moms

item available on order

Article type: brand new storage tank - type K-HL

Volumetric volume (L): 5.300 L

Max. density P (kg/m³): 1.150

Pressure in tank: pressure

Max. temperature (°C): 100 °C

Material wet parts: SS AISI 304 (V2A)

Model: vertical

Configuration: single jacketed with heat-exchanger



Heat exchanger: yes

Insulation: no

Mobile tank: no

Top type: conical 18 °

Shape of tank: cylindrical

Bottom type: conical 18 °

Total discharge: yes

Fixation points: 4 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 cylinder

Number of windings: 5

Height HE: 1.061 mm

Number of sections: 1

Water pressure HE: 2,50 Bar

Steam pressure HE: 2,50 Bar

Contact surface cylinder: 3 m²

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

Heat exchanger: RVS 304

Manway(s): RVS 304

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): 500 mm

Hinged lid: yes

CIP spray ball: no



Tank outlet: inside Ø 65 mm

Outlet type: DIN11851 male

Total outlet valve: no, optional

Adjustable legs: yes

Agitator: no, optional

Top: 1,50 mm

Cylinder: 2 mm

Bottom: 2 mm

Internal diameter tank: 1.592 mm

Distance from outlet to ground: 230 mm

Outer diameter tank: 1.622 mm

Cylinder height: 2.500 mm

Feet height: 570 mm

Total height of tank: 3.500 mm

Empty weight tank: 350

SKU: 374825

Mer information



Product Description

Food-grade: Yes
Material: Stainless steel 304
Model: Vertical
New / Used: Newly manufactured
Operating Pressure in Tank: pressure
Configuration: single jacketed with heat-exchanger
Max. Service Temperature: 100 °C
Maximum Product Density: 1150
Mobile Tank: No, it is not.
Agitator: No
Tank Shape: cylindrical
Complete Drainage:
Bottom Type: conical 18 °
Heating / Cooling: Yes
Contact Surface: SS AISI 304 (V2A)
Volume in liters: 5300

Equipment

Agitator flange: No
Nameplate: Yes
Food-grade: Yes
Tank Outlet: inside Ø 65 mm
Technical Drawing Available: Yes
Outlet Type: DIN11851 male

Material Overview

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



Tank Dimensions

Cylinder Height: 2.500 mm
Height on legs: 570 mm
Internal diameter: 1.592 mm
Outlet Height to Ground: 230 mm
Total Height: 3.500 mm
Outer diameter: 1.622 mm

Heat exchangers

Vapor pressure heat exchanger: 2,50 Bar
Height of heat exchanger: 1.061 mm
Cylinder Contact Surface: 3 m²
Position värmeväxlare: the middle part of the cilinder
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 mm
Cylinder: 2 mm
Top: 1,50 mm

Mer

Heat Exchanger: RVS 304
Isolated: No
Weight: 350