

25000 liters tank in Acid-proof 316



268 000 SEK /st exkl moms

Article type: second-hand storage tank

Additional information: Powder inside the tank, this will be cleaned week 16; we can't give any guarantees about the heating/cooling jacket

Volumetric volume (L): 25.000 L

Pressure in tank: ATM - atmospheric

Material wet parts: SS AISI 316L (V4A)

Model: vertical

Configuration: insulated with heat-exchanger

Heat exchanger: yes

Insulation: yes



Mobile tank: no

Top type: conical

Shape of tank: cylindrical

Bottom type: conical

Bottom outlet: yes

Total discharge: yes

Fixation points: 4 adjustable feet

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: 6

Height HE: 1.500 mm

Number of sections: 1

Water pressure HE: 4 Bar

Steam pressure HE: 0,50 Bar

Working temperature HE cylinder: 100 °C

Heat exchanger: RVS 304 - with PUR insulation

Insulation material: Rockwool

Manway(s): RVS 316

Gasket manway(s): unknown

Fixation point(s): RVS 304

Suitable for food industry: yes

Documents included: no

Technical drawing included: yes

Registration plate on the tank: yes

Flange for agitator: yes

Number of manways: 1

Position of manway: at the top

Hinged lid: yes

Position 2nd manway: cylinder

Hinged lid: yes

Tank outlet: inside Ø 80 mm

Outlet type: DIN11851 male

Agitator: no



Top: 4 mm

Cylinder: 2,50 mm

Bottom: 4 mm

Cylinder: 2

Insulation body: yes

Bottom: 2

Insulation bottom/sides: yes

finish of the outer jacket: welded

Insulation thickness: 50

Internal diameter tank: 2.800 mm

Distance from outlet to ground: 300 mm

Outer diameter tank: 3.000 mm

Cylinder height: 4.000 mm

Total height of tank: 5.550 mm

Empty weight tank: 2.300

SKU: 417614

Mer information



Product Description

Food-grade: Yes

Material: Acid-resistant 316

Model: Vertical

New / Used: Used

Operating Pressure in Tank: ATM – atmospheric

Configuration: isolert med varmeveksler

Mobile Tank: No, it is not.

Övrig information: Powder inside the tank, this will be cleaned week 16; we can't give any guarantees about the heating/cooling jacket

Agitator: No

Tank Shape: cylindrical

Complete Drainage: Yes

Bottom Type: conical

Heating / Cooling: Yes

Contact Surface: SS AISI 316L (V4A)

Volume in liters: 25000

Equipment

Product Dokument finns: No

Agitator flange: Yes

Nameplate: Yes

Food-grade: Yes

Tank Outlet: inside Ø 80 mm

Technical Drawing Available: Yes

Outlet Type: DIN11851 male

Material Overview

Material: Acid-resistant 316

Fixing point(s): RVS 304

Insulation material: Rockwool



Tank Dimensions

Cylinder Height: 4,000 mm
Internal diameter: 2,800 mm
Outlet Height to Ground: 300 mm
Total Height: 5.550 mm
Outer diameter: 3,000 mm

Heat exchangers

Vapor pressure heat exchanger: 0,50 Bar
Operating Temperature Heat Exchanger Cylinder: 100 °C
Height of heat exchanger: 1.500 mm
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: 4 bars

Tjocklek på tank

Bottom: 4 mm
Cylinder: 2,50 mm
Top: 4 mm

Outer Cladding and Insulation Thickness

External jacket finish: welded
Insulation bottom/end caps: Yes
Jacket insulation: Yes
Insulation material: Rockwool

Mer

Heat Exchanger: RVS 304 – with PUR insulation
Cylinder OW: 2
Bottom OW: 2
Insulation Thickness OW: 50
Isolated: Yes
Weight: 2.300

