

5000 liter tank in Acid-proof 316



308 000 SEK /st exkl moms

Article type: second-hand pressure tank

Additional information: PED file on demand; the tank has never been used

Volumetric volume (L): 5.000 L

Max. density P (kg/m³): 1.800

Pressure in tank: pressure

Max. pressure (Bar): 6 Bar

Min. pressure (Bar): -1 Bar

Max. temperature (°C): 150 °C

Material wet parts: SS AISI 316L (V4A)

Model: vertical



Configuration: insulated

Heat exchanger: no

Insulation: yes

Mobile tank: no

Top type: dished

Shape of tank: cylindrical

Bottom type: dished

Total discharge: yes

Fixation points: 4 non adjustable feet

Insulation material: Rockwool

Outer jacket (ornamental wall): RVS 304L

Manway(s): RVS 316

Gasket manway(s): unknown

Fixation point(s): RVS 304L

Suitable for food industry: yes

Documents included: no

Technical drawing included: no

Registration plate on the tank: no

Flange for agitator: no

Number of manways: 1

Position of manway: at the top

Height manhole 1 (mm): 700 mm

Tank outlet: outside Ø 100 mm

Agitator: no, optional

Top: 15 mm

Cylinder: 6 mm

Bottom: 6 mm

Cylinder: 2

Insulation body: yes

Bottom: 2

Insulation bottom/sides: yes

finish of the outer jacket: welded

Insulation thickness: 60

Internal diameter tank: 1.750 mm

Distance from outlet to ground: 1.100 mm

Outer diameter tank: 1.890 mm

Cylinder height: 2.000 mm

Total height of tank: 4.450 mm

Empty weight tank: 1.800

SKU: 456398

Mer information



Product Description

Food-grade: Yes

Material: Acid-resistant 316

Model: Vertical

New / Used: Used

Operating Pressure in Tank: pressure

Configuration: insulated

Max. Service Temperature:

Maximum Product Density: 1800

Mobile Tank: No, it is not.

Övrig information: PED file on demand; the tank has never been used

Agitator: No

Overpressure: 6 bars

Tank Shape: cylindrical

Complete Drainage: Yes

Bottom Type: dish

Vacuum Pressure: -1 bar

Pressure Vessel: Yes

Heating / Cooling: No

Contact Surface: SS AISI 316L (V4A)

Volume in liters: 5000

Equipment

Product Dokument finns: No

Agitator flange: No

Nameplate: No, it is not.

Food-grade: Yes

Tank Outlet: outside Ø 100 mm

Technical Drawing Available: No, it is not.

Material Overview

Material: Acid-resistant 316

Fixing point(s): RVS 304L

Insulation material: Rockwool

Exterior cladding: RVS 304L



Tank Dimensions

Cylinder Height: 2,000 mm

Internal diameter: 1.750 mm

Outlet Height to Ground: 1.100 mm

Total Height: 4,450 mm

Outer diameter: 1.890 mm

Tjocklek på tank

Bottom: 6 mm

Cylinder: 6 mm

Top: 15mm

Outer Cladding and Insulation Thickness

External jacket finish: welded

Insulation bottom/end caps: Yes

Jacket insulation: Yes

Insulation material: Rockwool

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Cylinder OW: 2

Bottom OW: 2

Insulation Thickness OW: 60

Isolated: Yes

Weight: 1.800