

5570 liter tank in Acid-proof 316



268 000 SEK /st exkl moms



Article type: second-hand pressure tank

Additional information: Total height legs inclusive but without gear motor is 5250mm ; Gear motor present, though without shaft and propellor.; we can't give any guarantees about the heating/cooling jacket

Volumetric volume (L): 5.570 L

Ra inner weld: 0,80

Pressure in tank: pressure and vacuum

Design pressure (Bar): 0 Bar

Max. pressure (Bar): 4 Bar

Min. pressure (Bar): 0 Bar

Max. temperature (°C): 152 °C

Material wet parts: SS AISI 316 (V4A)

Model: vertical

Configuration: insulated with heat-exchanger

Heat exchanger: yes

Insulation: yes

Mobile tank: no

Top type: dished

Shape of tank: cylindrical

Bottom type: dished

Wall type: flat

Bottom outlet: yes

Total discharge: yes

Fixation points: 3 non adjustable feet

Type of HE on the cylinder: dimple-jacket

Position HE: the complet cilinder

Water pressure HE: 4,50 Bar

Steam pressure HE: 4 Bar

Hydraulic test pressure: 5,90 Bar

Working temperature HE cylinder: 152 °C

Heat exchanger: RVS 304

Outer jacket (ornamental wall): RVS 304

Manway(s): RVS 316

Gasket manway(s): unknown

Fixation point(s): RVS 304

Suitable for food industry: yes

Documents included: no

Technical drawing included: no

Registration plate on the tank: yes

Flange for agitator: no

Position of manway: at the top

Agitator: no, optional

Outer diameter tank: 1.500 mm

SKU: 418625

Mer information



Product Description

Food-grade: Yes

Material: Acid-resistant 316

Model: Vertical

New / Used: Used

Operating Pressure in Tank: pressure and vacuum

Tank design pressure: 0 bar

Configuration: isolert med varmeveksler

Max. Service Temperature: 152 °C

Mobile Tank: No, it is not.

Övrig information: Total height legs inclusive but without gear motor is 5250mm ; Gear motor present, though without shaft and propellor; we can't give any guarantees about the heating/cooling jacket

Agitator: No

Overpressure: 4 bars

Ra Internal Weld: 0,80

Tank Shape: cylindrical

Complete Drainage: Yes

Bottom Type: dish

Vacuum Pressure: 0 bar

Pressure Vessel: Yes

Heating / Cooling: Yes

Contact Surface: SS AISI 316 (V4A)

Volume in liters: 5570

Equipment

Product Dokument finns: No

Agitator flange: No

Nameplate: Yes

Food-grade: Yes

Technical Drawing Available: No, it is not.



Material Overview

Material: Acid-resistant 316

Fixing point(s): RVS 304

Exterior cladding: RVS 304

Tank Dimensions

Outer diameter: 1.500 mm

Heat exchangers

Vapor pressure heat exchanger: 4 Bar

Operating Temperature Heat Exchanger Cylinder: 152 °C

Bottom hydrostatic test pressure: 5,90 bar

Hydrostatic test pressure: 5,90 bar

Position värmeväxlare: the complete cylinder

Type of Heat Exchanger on Cylinder: dimple jacket

Water Pressure Heat Exchanger: 4,50 bar

Mer

Heat Exchanger: RVS 304

Isolated: Yes