250 liter tank in stainless steel 304



254 000 SEK /st exkl moms

item available on order

Article type: brand new production tank - type CHC-HILA
Additional information: **Delivered with food certificate;** *article price without control panel; see options; (The article can also be purchased without options)*
Volumetric volume (L): 250 L
Max. density P (kg/m³): 1.200
Pressure in tank: ATM - atmosferic

Max. temperature (°C): 100 °C
Material wet parts: SS AISI 304 (V2A)

PROCESSÖVERSKOTT AB

Rodervägen 57
891 78 Bonässund
info@processoverskott.se

Model: vertical
Configuration: insulated with heat-exchanger
Heat exchanger: yes

Insulation: yes
Mobile tank: no
Top type: bridge with 2 lids
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 complet cilinder

Water pressure HE: 2,50 Bar
Steam pressure HE: 1 Bar
Contact surface cylinder: 1 m²
Type of HE on the bottom: dimple-jacket
Heat exchanger bottom connected with cylinder: yes

Connection of the bottom to the cylinder: binnen isolatie
Water pressure HE: 2,50 Bar
Steam pressure HE: 2,50 Bar
Heat exchanger: RVS 304
Outer jacket (ornamental wall): RVS 304

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: yes
CIP spray ball: no
Tank outlet: inside Ø 50 mm
Outlet type: DIN11850

Total outlet valve: no, optional
Adjustable legs: yes
Agitator: yes
Agitator type: gate
Position engine: at the top

Storage below: yes
Number of revolutions: 15
Power: 0,75
Voltage: 400 V - three-phase
Top: 2 mm

Cylinder: 3 mm
Bottom: 3 mm
Cylinder: 2
Insulation body: yes
Bottom: 2

Insulation bottom/sides: yes
finish of the outer jacket: welded
Internal diameter tank: 703 mm
Distance from outlet to ground: 344 mm
Outer diameter tank: 893 mm

Cylinder height: 625 mm
Feet height: 403 mm
Total height of tank: 1.730 mm
Empty weight tank: 245

SKU: 434648

Mer information

Product Description

Food-grade: Yes
Material: Stainless steel 304
Model: Vertical
New / Used: Newly manufactured
Operating Pressure in Tank: ATM – atmospheric
Configuration: isolert med varmeveksler
Max. Service Temperature: 100 °C
Maximum Product Density: 1200
Mobile Tank: No, it is not.
Övrig information: Delivered with food certificate; article price without control panel; see options; (The article can also be purchased without options)
Agitator: Yes
Tank Shape: cylindrical
Complete Drainage: Yes
Bottom Type: conical 15 °
Heating / Cooling: Yes
Contact Surface: SS AISI 304 (V2A)
Volume in liters: 250

Equipment

Agitator flange: Yes
Nameplate: Yes
Food-grade: Yes
Tank Outlet: inside Ø 50 mm
Technical Drawing Available: Yes
Outlet Type: DIN11850

Material Overview

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

Tank Dimensions

Cylinder Height: 625 mm
Height on legs: 403 mm
Internal diameter: 703 mm
Outlet Height to Ground: 344 mm
Total Height: 1,730 mm
Outer diameter: 893 mm

Heat exchangers

Vapor pressure heat exchanger: 1 bar
Vapor pressure heat exchanger bottom: 2,50 bar
Cylinder Contact Surface: 1 m²
Position värmeväxlare: the complete cylinder
Type of Heat Exchanger on Cylinder: half pipe welded onto the outside of the innertank
Bottom Heat Exchanger Type: dimple jacket
Water Pressure Heat Exchanger: 2,50 bar
Water Pressure Heat Exchanger Bottom: 2,50 bar

Stirrer

Power (kW): 0,75
Motor Position: at the top
Agitator Type: gate
Speed (RPM): 15
Voltage: 400 V – three-phase

Tjocklek på tank

Bottom: 3 mm
Cylinder: 3 mm
Top: 2 mm

Outer Cladding and Insulation Thickness

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

Mer

Heat Exchanger: RVS 304
Cylinder OW: 2
Bottom OW: 2
Isolated: Yes
Weight: 245

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