50 liter tank in Acid-proof 316

151 000 SEK /st exkl moms

item available on order

Article type: brand new mixing tank - type VC-HILA
Additional information: delivered with food certificate; *article price without agitator; choice of 3 different types of agitators; see options; (The article can also be purchased without options);* Ra=<0.8µm
Volumetric volume (L): 50 L
Max. density P (kg/m³): 1.200
Ra inner weld: 0,80

Finish stainless steel: 2b
Pressure in tank: ATM - atmosferic

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Läs våra köpvillkor

Max. temperature (°C): 100 °C
Min. temperature (°C): -10 °C
Material wet parts: SS AISI 316L (V4A)

Model: vertical
Configuration: insulated with heat-exchanger
Heat exchanger: yes
Insulation: yes
Mobile tank: no

Top type: half hinging lid
With blocking system: yes
Shape of tank: cylindrical
Bottom type: conical 20 °
Total discharge: yes

Fixation points: 3 non adjustable feet
Type of HE on the cylinder: dimple-jacket
Position HE: the complet cilinder
Height HE: 250 mm
Number of sections: 1

Water pressure HE: 3 Bar
Contact surface cylinder: 0,30 m²
Connection HE: 1" BSP
Working temperature HE cylinder: 100 °C
Heat exchanger: RVS 304

Insulation material: Rockwool
Outer jacket (ornamental wall): RVS 304
Gasket manway(s): EPDM
Fixation point(s): RVS 304
Suitable for food industry: yes

Documents included: yes
Technical drawing included: yes
Registration plate on the tank: yes
Flange for agitator: yes
Flange type: Tri-Clamp DN150

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CIP spray ball: no, optional
Tank outlet: inside Ø 40 mm
Outlet type: DIN32676 clamp
Total outlet valve: no, optional
Agitator: no, optional

Top: 5 mm
Cylinder: 2,50 mm
Bottom: 2 mm
Cylinder: 2
Insulation body: yes

finish of the outer jacket: welded
Insulation thickness: 47
Internal diameter tank: 406 mm
Distance from outlet to ground: 250 mm
Outer diameter tank: 500 mm

Cylinder height: 375 mm
Total height of tank: 852 mm
Empty weight tank: 50

SKU: 377729

Mer information

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Läs våra köpvillkor

Product Description

Food-grade: Yes
Material: Acid-resistant 316
Model: Vertical
New / Used: Newly manufactured
Operating Pressure in Tank:
Stainless steel finish: 2b
Configuration: insulated with heat-exchanger
Max. Service Temperature: 100 °C
Maximum Product Density: 1200
Min. Operating Temperature: -10 °C
Mobile Tank: No, it is not.
Övrig information: delivered with food certificate; article price without agitator; choice of 3 different types of agitators; see options; (The article can also be purchased without
Additional Information2: options); Ra=<0.8µm
Agitator: No
Ra Internal Weld: 0,80
Tank Shape: cylindrical
Complete Drainage:
Bottom Type: conical 20 °
Heating / Cooling: Yes
Contact Surface: SS AISI 316L (V4A)
Volume in liters: 50

Equipment

Product Dokument finns: Yes
Agitator flange: Yes
Nameplate: Yes
Food-grade: Yes
Tank Outlet: inside Ø 40 mm
Technical Drawing Available: Yes
Outlet Type: DIN32676 clamp

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Material Overview

Material: Acid-resistant 316
Fixing point(s): RVS 304
Insulation material: Rockwool
Exterior cladding: RVS 304

Tank Dimensions

Cylinder Height: 375 mm
Internal diameter: 406 mm
Outlet Height to Ground: 250 mm
Total Height: 852 mm
Outer diameter: 500 mm

Heat exchangers

Heat exchanger connection: 1" BSP
Operating Temperature Heat Exchanger Cylinder: 100 °C
Height of heat exchanger: 250 mm
Cylinder Contact Surface: 0,30 m²
Position värmeväxlare: the complete cylinder
Type of Heat Exchanger on Cylinder: dimple jacket
Water Pressure Heat Exchanger: 3 bars

Tjocklek på tank

Bottom: 2 mm
Cylinder: 2,50 mm
Top: 5 mm

Outer Cladding and Insulation Thickness

External jacket finish: welded
Jacket insulation: Yes
Insulation material: Rockwool

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Mer

Heat Exchanger: RVS 304
Cylinder OW: 2
Insulation Thickness OW: 47
Isolated: Yes
Weight: 50

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