1200 liter tank in Acid-proof 316



95 000 SEK /st exkl moms

Article type: second-hand mixing tank
Additional information: Previous product was various sauces; the tank was in use when purchased; the customer sold the tank because he needed a larger capacity; originally the agitator was equipped with scrapers but these are no longer included.; we can't give any guarantees about the heating/cooling jacket; we can't give any guarantees about the agitator
Volumetric volume (L): 1.200 L
Pressure in tank: ATM - atmosferic
Material wet parts: SS AISI 316 (V4A)

Model: vertical
Configuration: insulated with heat-exchanger

Heat exchanger: yes
Insulation: yes
Mobile tank: no

Top type: half hinging lid
Shape of tank: cylindrical
Bottom type: conical
Total discharge: yes
Fixation points: 3 adjustable feet

Type of HE on the cylinder: dimple-jacket
Water pressure HE: 3 Bar
Steam pressure HE: 3 Bar
Type of HE on the bottom: dimple-jacket
Water pressure HE: 3 Bar

Steam pressure HE: 3 Bar
Heat exchanger: RVS 304
Insulation material: rockwool
Outer jacket (ornamental wall): RVS 304
Fixation point(s): RVS 304

Wet parts agitator(s): SS AISI 316 (V4A)
Suitable for food industry: yes
Documents included: no
Technical drawing included: no
Registration plate on the tank: no

Flange for agitator: no
Outlet type: DIN11851
Agitator: yes
Agitator type: gate
Position engine: at the top

Number of revolutions: ca 12
Cylinder: 3 mm
Bottom: 3 mm
Cylinder: 2
Insulation body: yes

Bottom: 2
Insulation bottom/sides: yes
finish of the outer jacket: welded
Insulation thickness: 50
Internal diameter tank: 1.200 mm

Distance from outlet to ground: 940 mm
Outer diameter tank: 1.300 mm
Cylinder height: 1.000 mm
Height of top: 2.150 mm
Total height of tank: 2.800 mm

Empty weight tank: 700

SKU: 484871

Mer information

Product Description

Food-grade: Yes
Material: Acid-resistant 316
Model: Vertical
New / Used: Used
Operating Pressure in Tank:
Configuration: insulated with heat-exchanger
Mobile Tank: No, it is not.
Övrig information: Previous product was various sauces; the tank was in use when purchased; the customer sold the tank because he needed a larger capacity; originally the agitator was equipped with scrapers but these
Additional Information2: are no longer included; we can't give any guarantees about the heating/cooling jacket; we can't give any guarantees about the agitator
Agitator: Yes
Tank Shape: cylindrical
Complete Drainage:
Bottom Type: conical
Heating / Cooling: Yes
Contact Surface: SS AISI 316 (V4A)
Volume in liters: 1200

Equipment

Product Dokument finns: No, it is not.
Agitator flange: No
Nameplate: No, it is not.
Food-grade: Yes
Technical Drawing Available: No, it is not.
Outlet Type: DIN11851

Material Overview

Material: Acid-resistant 316
Fixing point(s): RVS 304
Insulation material: Rockwool
Material vätskeberörd del på omrörare: SS AISI 316 (V4A)
Exterior cladding: RVS 304

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Tank Dimensions

Cylinder Height: 1.000 mm
Internal diameter: 1.200 mm
Outlet Height to Ground: 940 mm
Total Height: 2,800 mm
Outer diameter: 1.300 mm

Heat exchangers

Vapor pressure heat exchanger: 3 bars
Vapor pressure heat exchanger bottom: 3 bars
Type of Heat Exchanger on Cylinder: dimple jacket
Bottom Heat Exchanger Type: dimple jacket
Water Pressure Heat Exchanger: 3 bars
Water Pressure Heat Exchanger Bottom: 3 bars

Stirrer

Motor Position: at the top
Agitator Type: gate
Speed (RPM): ca 12

Tjocklek på tank

Bottom: 3 mm
Cylinder: 3 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
Cylinder OW: 2
Bottom OW: 2
Insulation Thickness OW: 50
Isolated: Yes
Weight: 700