

6000 liter tank in Syrefast 316



212 000 SEK /st exkl moms

Article type: second-hand mixing tank

Additional information: we can't give any guarantees about the heating/cooling jacket; we can't give any guarantees about the agitator

Volumetric volume (L): 6.000 L

Pressure in tank: ATM - atmosferic



Max. temperature (°C): 100 °C

Min. temperature (°C): -20 °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: conical

Shape of tank: cylindrical

Bottom type: conical

Total discharge: yes

Fixation points: 4 adjustable feet

Type of HE on the cylinder: dimple-jacket

Water pressure HE: 12 Bar

Hydraulic test pressure: 40 Bar

Working temperature HE cylinder: -20 °C

Outer jacket (ornamental wall): RVS 304

Manway(s): RVS 316

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: yes

Flange for agitator: no

Number of manways: 1

Position of manway: at the top

Agitator: yes

Agitator type: propeller agitator

Position engine: at the top

Number of revolutions: 98

Power: 0,37

Voltage: three-phase

Internal diameter tank: 1.800 mm

Outer diameter tank: 1.900 mm

Total height of tank: 5.400 mm

Empty weight tank: 1.200

SKU: 383663

Mer information

Product Description

Food-grade: Yes

Material: Acid-resistant 316

Model: Vertical

New / Used: Used

Operating Pressure in Tank: ATM – atmospheric

Configuration: isolert med varmeveksler

Max. Service Temperature: 100 °C

Min. Operating Temperature: -20 °C

Mobile Tank: No, it is not.

Övrig information: 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: Yes

Bottom Type: conical

Heating / Cooling: Yes

Contact Surface: SS AISI 316 (V4A)

Volume in liters: 6000



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
Material vätskeberörd del på omrörare: SS AISI 316 (V4A)
Exterior cladding: RVS 304

Tank Dimensions

Internal diameter: 1.800 mm
Total Height: 5,400 mm
Outer diameter: 1.900 mm

Heat exchangers

Operating Temperature Heat Exchanger Cylinder: -20 °C
Bottom hydrostatic test pressure: 40 bars
Hydrostatic test pressure: 40 bars
Type of Heat Exchanger on Cylinder: dimple jacket
Water Pressure Heat Exchanger: 12 bars

Stirrer

Power (kW): 0,37
Motor Position: at the top
Agitator Type: propeller agitator
Speed (RPM): 98
Voltage: three-phase



Mer

Isolated: Yes

Weight: 1.200
