

## 2100 liter tank in Stainless 304



179 000 SEK /st exkl moms

**Article type:** second-hand mixing tank

**Additional information:** Tank AD-2000 Merkblatt, agitator CE0344 ATEX Ex 2 1/3 G bc T4 ; hardly ever used; we can't give any guarantees about the agitator

**Volumetric volume (L):** 2.100 L

**Max. density P (kg/m<sup>3</sup>):** 1.400

**Pressure in tank:** pressure

**Max. pressure (Bar):** 0,50 Bar

**Max. temperature (°C):** 90 °C

**Material wet parts:** SS AISI 304 (V2A)

**Model:** vertical



**Configuration:** single jacketed with heat-exchanger

**Heat exchanger:** yes

**Insulation:** no

**Mobile tank:** no

**Top type:** dished

**Shape of tank:** cylindrical

**Bottom type:** dished

**Total discharge:** yes

**Fixation points:** 3 supports for platform

**Position HE:** the complet cilinder

**Water pressure HE:** 2 Bar

**Steam pressure HE:** 0,50 Bar

**Working temperature HE cylinder:** 100 °C

**Heat exchanger:** RVS 304

**Fixation point(s):** RVS 304

**Wet parts agitator(s):** SS AISI 304L (V2A)

**Suitable for food industry:** no

**Documents included:** yes, optional

**Technical drawing included:** yes

**Registration plate on the tank:** yes

**Flange for agitator:** no

**Tank outlet:** inside Ø 50 mm

**Agitator:** yes

**Agitator type:** propeller agitator

**Position engine:** at the top

**Number of revolutions:** 250

**Power:** 7,50

**Voltage:** 400 V - three-phase

**Top:** 5 mm

**Cylinder:** 7 mm

**Bottom:** 4 mm

**Outer diameter tank:** 1.560 mm

**Cylinder height:** 1.250 mm

**Total height of tank:** 1.950 mm

**Empty weight tank:** 960

**SKU:** 417893

## Mer information

### Product Description

Material: Stainless steel 304

Model: Vertical

New / Used: Used

Operating Pressure in Tank: pressure

Configuration: single jacketed with heat-exchanger

Max. Service Temperature: 90 °C

Maximum Product Density: 1400

Mobile Tank: No, it is not.

Övrig information: Tank AD-2000 Merkblatt, agitator CE0344 ATEX Ex 2 1/3 G bc T4 ; hardly ever used; we can't give any guarantees about the agitator

Agitator: Yes

Overpressure: 0,50 bar

Tank Shape: cylindrical

Complete Drainage: Yes

Bottom Type: dish

Pressure Vessel: Yes

Heating / Cooling: Yes

Contact Surface: SS AISI 304 (V2A)

Volume in liters: 2100



## Equipment

Agitator flange: No  
Nameplate: Yes  
Tank Outlet: inside Ø 50 mm  
Technical Drawing Available: Yes

## Material Overview

Material: Stainless steel 304  
Fixing point(s): RVS 304  
Material vätskeberörd del på omrörare: SS AISI 304L (V2A)

## Tank Dimensions

Cylinder Height: 1.250 mm  
Total Height: 1.950 mm  
Outer diameter: 1,560 mm

## Heat exchangers

Vapor pressure heat exchanger: 0,50 Bar  
Operating Temperature Heat Exchanger Cylinder: 100 °C  
Position värmeväxlare: the complete cylinder  
Water Pressure Heat Exchanger: 2 bars

## Stirrer

Power (kW): 7,50  
Motor Position: at the top  
Agitator Type: propeller agitator  
Speed (RPM): 250  
Voltage: 400 V – three-phase

## Tjocklek på tank

Bottom: 4 mm  
Cylinder: 7 mm  
Top: 5 mm



## Mer

Heat Exchanger: RVS 304

Isolated: No

Weight: 960