

710 liter tank in 304 stainless steel



61 000 SEK /st exkl moms

item available on order

Article type: brand new fermentation tank - type CCT-HL

Additional information: Included in the price: cip spraybol, thermometer, sample valve. In option: butterfly valve, airlock (see options); $Ra \leq 0.8 \mu m$

Volumetric volume (L): 710 L

Max. density P (kg/m³): 1.050

Ra inner weld: 0,80

Finish stainless steel: 2b

Pressure in tank: pressure



Max. pressure (Bar): 0,50 Bar

Max. temperature (°C): 30 °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: conical

Shape of tank: cylindrical

Bottom type: strong conical 60 °

Total discharge: yes

Fixation points: 3 adjustable feet

Legs: Set of baseplates and adjusting pieces included

Type of HE on the cylinder: dimple-jacket

Position HE: the middle part of the cylinder

Height HE: 500 mm

Number of sections: 1

Water pressure HE: 3 Bar

Contact surface cylinder: 1,20 m²

Connection HE: 1" BSP

Working temperature HE cylinder: -10 °C

Heat exchanger: RVS 304

Manway(s): RVS 304

Gasket manway(s): EPDM

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: no

Number of manways: 1

Position of manway: at the top



Height manhole 1 (mm): 500 mm

CIP spray ball: yes

Tank outlet: inside Ø 32 mm

Outlet type: DIN32676 CLAMP FERRULE

Total outlet valve: no, optional

Adjustable legs: yes

Agitator: no

Top: 2 mm

Cylinder: 2 mm

Bottom: 2 mm

Internal diameter tank: 840 mm

Distance from outlet to ground: 200 mm

Outer diameter tank: 846 mm

Cylinder height: 1.000 mm

Height of bottom: 765 mm

Feet height: 965 mm

Total height of tank: 2.152 mm

Empty weight tank: 120

SKU: 377312

Mer information



Product Description

Food-grade: Yes

Material: Stainless steel 304

Model: Vertical

New / Used: Newly manufactured

Operating Pressure in Tank: pressure

Stainless steel finish: 2b

Configuration: single jacketed with heat-exchanger

Max. Service Temperature: 30 °C

Maximum Product Density: 1050

Mobile Tank: No, it is not.

Övrig information: Included in the price: cip spraybol, thermometer, sample valve. In option: butterfly valve, airlock (see options); Ra=<0.8µm

Agitator: No

Overpressure: 0,50 bar

Ra Internal Weld: 0,80

Tank Shape: cylindrical

Complete Drainage:

Bottom Type:

Pressure Vessel: Yes

Heating / Cooling: Yes

Contact Surface: SS AISI 304 (V2A)

Volume in liters: 710

Equipment

Agitator flange: No

Nameplate: Yes

Food-grade: Yes

Tank Outlet: inside Ø 32 mm

Technical Drawing Available: Yes

Outlet Type: DIN32676 CLAMP FERRULE

Material Overview

Material: Stainless steel 304

Fixing point(s): RVS 304



Tank Dimensions

Cylinder Height: 1.000 mm
Height on legs: 965 mm
Internal diameter: 840 mm
Outlet Height to Ground: 200 mm
Total Height: 2.152 mm
Outer diameter: 846 mm

Heat exchangers

Heat exchanger connection: 1" BSP
Operating Temperature Heat Exchanger Cylinder: -10 °C
Height of heat exchanger: 500 mm
Cylinder Contact Surface: 1,20 m²
Position värmeväxlare: the middle part of the cylinder
Type of Heat Exchanger on Cylinder: dimple jacket
Water Pressure Heat Exchanger: 3 bars

Tjocklek på tank

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

Mer

Heat Exchanger: RVS 304
Isolated: No
Weight: 120