

## 85700 liter tank i Rostfritt 304



**544 000 SEK /st exkl moms**

item available on order

**Article type:** brand new storage tank

**Additional information:**

*THE TANKS ARE NOT COMPLETELY READY - PROJECT CANCELLATION - FOR THE INDICATED PRICE THEY CAN BE FINISHED IN SHORT TERM --> 5 TANKS ARE COMPLETELY READY. The conical head side is AISI 316L the rest is AISI 304L. Agitator is not included. Several heating/cooling zones can be added to the tanks at €2,750 each, the heat exchangers can also be insulated separately with 50mm PU or 50mm rockwool and stainless steel welded cladding at €3,750 each.*

**Volumetric volume (L):** 85.700 L

**Max. density P (kg/m<sup>3</sup>):** 1.100

**Ra inner weld:** 1,60

**Finish stainless steel:** 2R

**Pressure in tank:** ATM - atmosferic

**Max. temperature (°C):** 50 °C

**Min. temperature (°C):** -10 °C

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

**Model:** vertical

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

**Heat exchanger:** yes

**Insulation:** no

**Mobile tank:** no

**Top type:** conical 20

**Shape of tank:** cylindrical

**Bottom type:** flat sloping 3 %

**Bottom outlet:** yes

**Total discharge:** yes

**Fixation points:** attachment points

**Type of HE on the cylinder:** heating/cooling jacket

**Height HE:** 2.500 mm

**Number of sections:** 2

**Height per section:** 1.250 mm

**Water pressure HE:** 5 Bar

**Contact surface cylinder:** 23,20 m<sup>2</sup>

**Working temperature HE cylinder:** 50 °C

**Heat exchanger:** RVS 304

**Manway(s):** RVS 304L

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

**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:** 2  
**Position of manway:** cylinder  
**Height manhole 1 (mm):** 340 mm x H 440 mm  
**Position 2nd manway:** headside

**Tank outlet:** inside Ø  
**Outlet type:** DIN11851 male  
**Outlet of tank:** 65  
**Tank location:** inside a building  
**Agitator:** no, optional

**Top:** 3 mm  
**Bottom:** 3 mm  
**Outer diameter tank:** 3.000 mm  
**Cylinder height:** 12.000 mm  
**Total height of tank:** 12.847 mm

**Empty weight tank:** 2.985

**SKU:** 300402

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Mer information

## Beskrivning av produkt

Livsmedelsklassad: Ja

Material: Rostfritt 304

Modell: Vertikal

Nyttillverkad/Begagnad: Nyttillverkad

Arbetstryck i tank: ATM – atmosferic

Finish rostfritt stål: 2R

Konfiguration: single jacketed with heat-exchanger

Max. arbetstemperatur: 50 °C

Maximal densitet för produkten: 1100

Min. arbetstemperatur: -10 °C

Mobil tank: Nej

Övrig information: THE TANKS ARE NOT COMPLETELY READY – PROJECT CANCELLATION – FOR THE INDICATED PRICE THEY CAN BE FINISHED IN SHORT TERM -> 5 TANKS ARE COMPLETELY READY. The conical head side is AISI 316L the

Övrig information2:

Omrörare: Nej

Ra innersvets: 1,60

Tankens form: cylindrical

Total urtappning: Ja

Typ av botten: flat sloping 3 %

Uppvärmning/kylning: Ja

Vätskeberörd yta: SS AISI 304L (V2A)

Volym i liter: 85700

## Utrustning

Fläns för omrörare: Nej

Märkskylt: Ja

Livsmedelsklassad: Ja

Tankutlopp: inside Ø

Teknisk ritning finns: Ja

Utloppstyp: DIN11851 male



## Översikt material

Material: Rostfritt 304

Fixeringspunkt(er): RVS 304L

## Dimensioner av tank

Cylinderhöjd: 12.000 mm

Total höjd: 12.847 mm

Ytterdiameter: 3.000 mm

## Värmeväxlare

Arbetstemperatur värmeväxlare cylinder: 50 °C

Höjd värmeväxlare: 2.500 mm

Kontaktyta cylinder: 23,20 m<sup>2</sup>

Typ av värmeväxlare på cylinder: heating/cooling jacket

Vattentryck värmeväxlare: 5 Bar

## Tjocklek på tank

Botten: 3 mm

Topp: 3 mm

## Mer

Värmeväxlare: RVS 304

Isolerad: Nej

Vikt: 2.985