

85700 liter tank i Rostfritt 304



555,000,00 kr /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/m³): 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 m²

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

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

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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 m²

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