

15000 liter tank i Syrafast 316



58 000 SEK /st exkl moms

Article type: second-hand storage tank

Additional information:

The tank is dented at the top (see photos). The attached technical drawing shows how the tank was originally built, the previous customer has made some adjustments, look carefully at the photos.

Volumetric volume (L): 15.000 L

Max. density P (kg/m³): 1.150

Ra inner weld: 1,60

Finish stainless steel: 2B

Pressure in tank: ATM - atmosferic
Material wet parts: SS AISI 316 (V4A)
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: conical 15 °
Bottom outlet: yes
Total discharge: yes
Fixation points: 4 adjustable feet
Type of HE on the cylinder: heating/cooling jacket

Position HE: the middle part of the cilinder
Number of sections: 1
with windings: 7
Water pressure HE: 2,50 Bar
Steam pressure HE: 0,49 Bar

Contact surface cylinder: 5,80 m²
Connection HE: 1 INCH BSP
Working temperature HE cylinder: 100 °C
Heat exchanger: RVS 304
Manway(s): RVS 316

Gasket manway(s): EPDM
Fixation point(s): RVS 304L
Suitable for food industry: yes
Documents included: yes, optional
Technical drawing included: yes

Registration plate on the tank: no
Flange for agitator: no
Number of manways: 1
Position of manway: at the top

Hinged lid: yes

Tank outlet: inside Ø 65 mm

Tank location: outside

Agitator: no

Top: 2 mm

Cylinder: 2 mm

Bottom: 2,50 mm

Internal diameter tank: 2.359 mm

Distance from outlet to ground: 200 mm

Outer diameter tank: 2.410 mm

Cylinder height: 3.250 mm

Total height of tank: 4.400 mm

Empty weight tank: 850

SKU: 299700

Mer information

Beskrivning av produkt

Livsmedelsklassad: Ja

Material: Syrafast 316

Modell: Vertikal

Nyttillverkad/Begagnad: Begagnad

Arbetstryck i tank: ATM – atmosferic

Finish rostfritt stål: 2b

Konfiguration: single jacketed with heat-exchanger

Maximal densitet för produkten: 1150

Mobil tank: Nej

Övrig information: The tank is dented at the top (see photos). The attached technical drawing shows how the tank was originally built, the previous customer has made some adjustments, look carefully at the photos.

Omrörare: Nej

Ra innersvets: 1,60

Tankens form: cylindrical

Total urtappning: Ja

Typ av botten: conical 15 °

Uppvärmning/kylning: Ja

Vätskeberörd yta: SS AISI 316 (V4A)

Volym i liter: 15000

Utrustning

Fläns för omrörare: Nej

Märkskylt: Nej

Livsmedelsklassad: Ja

Tankutlopp: inside Ø 65 mm

Teknisk ritning finns: Ja

Översikt material

Material: Syrafast 316

Fixeringspunkt(er): RVS 304L

Dimensioner av tank

Cylinderhöjd: 3.250 mm
Invändig diameter: 2.359 mm
Mått utlopp till marken: 200 mm
Total höjd: 4.400 mm
Ytterdiameter: 2.410 mm

Värmeväxlare

Ångtryck värmeväxlare: 0,49 Bar
Anslutning värmeväxlare: 1 INCH BSP
Arbetstemperatur värmeväxlare cylinder: 100 °C
Kontaktyta cylinder: 5,80 m²
Position värmeväxlare: the middle part of the cilinder
Typ av värmeväxlare på cylinder: heating/cooling jacket
Vattentryck värmeväxlare: 2,50 Bar

Tjocklek på tank

Botten: 2,50 mm
Cylinder: 2 mm
Topp: 2 mm

Mer

Värmeväxlare: RVS 304
Isolerad: Nej
Vikt: 850