3500 liter tank i Syrafast 316



118 000 SEK /st exkl moms

Additional information: Pharmaceutical chemistry; 3 stainless steel 304 claws; double jacket for heating/cooling around the lower cylinder area and the lower base (double jacket was retrofitted and is not shown in the vessel drawing); slight differences in the design of the two vessels, e.g. differences in the manhole covers and the outlets (1 x outlet diameter approx. 53 mm, 1 x outlet diameter approx. 210 mm; see photos); insulation no longer present

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Volumetric volume (L): 3.500 L
Pressure in tank: pressure and vacuum
Max. pressure (Bar): 2 Bar
Min. pressure (Bar): 1 Bar

Max. temperature (°C): 200 °C
Material wet parts: SS AISI 316 (V4A)
Model: vertical
Configuration: single-skin
Heat exchanger: no

Insulation: no
Mobile tank: no
Total discharge: yes
Volume: 160 L
Max Overpressure: 1 Bar

Max. working temperature: 200 °C
Type HE on the bottom: heating/cooling jacket
Type HE on the cylinder: heating/cooling jacket
Heat exchanger: RVS 316
Documents included: no

Technical drawing included: no
Registration plate on the tank: yes
Flange for agitator: no
Position of manway: headside
Outlet of tank: available

Top: 7 mm
Cylinder: 6 mm
Bottom: 5,10 mm
Internal diameter tank: 1.600 mm
Outer diameter tank: 1.690 mm

Cylinder height: 1.300 mm
Total height of tank: 2.500 mm
Empty weight tank: 800

SKU: 453239

Mer information

Beskrivning av produkt

Material: Syrafast 316
Modell: Vertikal
Nytillverkad/Begagnad: Begagnad
Arbetstryck i tank: pressure and vacuum
Konfiguration: single jacketed with heat-exchanger
Max. arbetstemperatur: 200 °C
Mobil tank: Nej
Övrig information: Pharmaceutical chemistry; 3 support brackets, Aisi 304; double jacket for heating/cooling around the lower cylinder area and the lower bottom (double jacket was added later and is not shown in the
Övrig information2:
Omrörare: Nej
Övertryck: 2 Bar
Total urtappning: Ja
Undertryck (vakuum): 1 Bar
Trycktank: Ja
Uppvärmning/kylning: Ja
Vätskeberörd yta: SS AISI 316 (V4A)
Volym i liter: 3500

Utrustning

Dokument finns: Nej
Fläns för omrörare: Nej
Märkskylt: Ja
Teknisk ritning finns: Nej

Översikt material
Material: Syrafast 316

Dimensioner av tank
Cylinderhöjd: 1.300 mm
Invändig diameter: 1.600 mm
Total höjd: 2.500 mm
Ytterdiameter: 1.690 mm

Tjocklek på tank
Botten: 5,10 mm
Cylinder: 6 mm
Topp: 7 mm

Mer
Värmeväxlare: RVS 316
Isolerad: Nej
Vikt: 800