

TCX

Storage tank

TCX storage tanks designed to keep liquid and at steady temperature and chocolate, fats, creams, butter, compounds, etc.

Equipped with double-walled tank body for thermoregulation with water and external covering with thermal insulation.

Complete with manual drain with ball valve, removable stirrer with plastic scrapers and gearmotor installed under the tank for a complete opening of the upper cover.

Available models:

- **TCX3 and TCX6:** heated storage tank, complete with agitator and manual discharge.
 - Capacity: 300 - 600 kg
 - Power supply: 400 V. three-phase - 50 Hz
 - Installed power: 4 kW
- **TCX3P and TCX6P:** heated storage tank, complete with agitator, manual discharge, vane pump and single or double-wall pipeline, depending on the product.
 - Capacity: 300 - 600 kg
 - Power supply: 400 V. trifase – 50 Hz
 - Installed power: 5 kW
- **TCX3D and TCX6D:** heated DOSER tank, complete with agitator, manual discharge, vane pump and single or double-wall pipeline depending on the product. Positioned on load cells and equipped with weight dosing system.
 - Capacity: 300 - 600 kg
 - Power supply: 400 V. trifase – 50 Hz
 - Installed power: 5 kW

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CHARACTERISTICS:

- Inner tank with agitator and chinese hat bottom
- electrowelded AISI 304 stainless steel cylindric tank body with interior veneer and reinforced and bonded bottom
- Pivoting wheels with brakes for moving
- Insulation with fireproof materials on the sides
- Worm screw gearmotor
- Reduction group placed below the machine allowing the extraction of agitator for its and inner tank cleaning.
- Heating through electrical resistances
- Hinged stainless steel upper door with opening handles protected by safety microswitches
- Charging-discharging water connection
- Electrical panel board in AISI304 stainless steel with all the machines' controls:
 - START STOP mixer/agitator
 - THERMOREGULATOR water heating
 - AUTO/MANU BOTTON for PRODUCT PUMP (pump not included if not differently specified in the offer)
 - ELECTRICAL PANEL BOARD
 - START/STOP product's pump

TCX3 - TCX6

Storage tank



TECHNICAL SPECIFICATIONS TCX3 - TCX6

- Manual exhaust valve

Electrical supply: 230V – 60 Hz
Installed power: 4kW approx.
UL Approved

TCX3P- TCX6P

Storage tank



TECHNICAL SPECIFICATIONS TCX3P - TCX6P

- Stainless steel vane pump
- Single or double wall pipeline depending on the product

Electrical supply: 230V – 60 Hz
Installed power: 5kW approx.
UL Approved

TCX3D- TCX6D

Storage tank



TECHNICAL SPECIFICATIONS TCX3D - TCX6D

- 3 load cells for weight control
- Electric panel equipped with a panel for setting the tare and the management of the dosing system

Electrical supply: 230V – 60 Hz
Installed power: 5kW approx.
UL Approved