

Total Purity Solutions

Technical datasheet

Chemical Thermo Mix Tank "OTS.1000.LTR.SS316"

Introduction

The 1000 l. chemical mixing tank is normally used together with "OTS.Boxer251.PP.SS316" and "OTS.3-2130.SS316" chemical filter for mixing, heating and circulating chemicals in all kind of process systems such as, but not limited to, pipe-& tank systems, heat exchangers, coolers (plate & tube bundles) etc.

The mixing tank is perfect to create heat through an integrated heating system, which allows water from a steam cleaner to run through this system and heat up the chemical mix indirectly, and because of the thermo effect integrated in the mix tank it will keep the chemicals warm for a longer time.

OTS item number.: 9000-405



Features

- The mix tank is built in SS316 stainless steal and is isolated.
- · Forklift facility.
- Top covered to keep the chemical warm.
- Ventilation.

Safety features

- Blind hubs and valves closed for all open ends in the tank.
- Top connections for ventilation of chemical steam.

Capacity & performance

Tank capacity	1000 l.
Max temperature	100 °C
Max pressure	Atmospheric

Weight & dimensions

Length	1950 mm
Width	1400 mm
Height	1000 mm
Gross Weight	295 kg