

Viscosity Bath



Year of Purchase: 2013

Cost: Euro14346

Description

The Tamson TV4000 is designed for ultra-precise temperature control. The TV4000 is able to achieve a temperature stability of 0.01°C. All wetted parts are made of stainless steel and brass, providing resistance against all usual bath fluids. The bath is fitted with adjustable feet for leveling. The bath is equipped with two windows. The TV4000 is maintenance free and designed to run with minimal operational costs. The TV4000 can be operated from ambient +5 up to +230°C (..446°F). With the use of the built-in cooling coil, sub ambient temperatures down to +5°C can be achieved. The bath is equipped with both a drain and an overflow outlet. Also the viscosity bath is equipped with a float that will switch off the bath when the level of the bath fluid is too low. The bath conforms to CE-regulation. Further the bath is equipped with a mechanical over temperature protection. Optionally, the bath can be equipped with a Z41 backpanel illuminator to improve visibility.

Main Features:

- Very precise temperature stability
- All wetted parts made from stainless steel
- Very robust bath
- Bath drain and overflow outlet
- Level protection device
- RS232 communication
- Four positions for viscosity according to ASTM D2171
- Easy to read display
- Very quiet
- Integrated cooling coil for counter-cooling