



OIL BATH

Assess the quality of your product for good and consistent quality.

Hettich Benelux oil baths are suitable for heat stability tests and coagulation tests. These are suitable methods for assessing the quality of milk, raw milk or milk powder for good and consistent quality.

Both tests are used to determine whether the sample being tested is too acidic or contains a high number of micro-organisms or has abnormal cholesterol levels.

Features

- Double-walled stainless steel housing with insulation in between.
- Digital electronic temperature controller (Diratron).
- Removable swinging rack is mounted in the interior and is adjustable to min. 0 - max. 20 swings per minute.
- The swing rack tilt angle is 11 degrees on both sides from middle position.
- Safety thermostat and cover.
- The swing rack stops automatically when the lid is removed.
- Safety drain tap on the side.
- LED lamp is tiltable and adjustable in height.
- Setpoint and actual temperature can be seen at a glance at the display.
- Homogeneity < 0.5K.
- Temperature recovery time approx 5 minutes.
- Standard available glass tubes with Ø 10 mm and inner Ø 7 mm, length tube 119 mm and wall thickness 15 mm. Sold separately.

Applications

- Heat stability tests.
- Coagulation tests.
- Ageing tests.
- Heating up/thawing of samples.

Specifications

Standard Model	
Volume	40 litres
External dimensions lxbxh	965 x 570 x 905 mm
External material	Stainless steel 304
Internal material	Stainless steel 316
Max. temperature	150 °C
Power	230 V, 50/60 Hz, 3600VA, 16 A
Weight	65 kg



Inside of the bath

Recommendations

Usage of silicone oils - art. no. 3410.0008

Cleaning with lukewarm water & detergent

Options

Insert racks for various types of tubes (custom made)

A customized bath is also a possibility.

Oil bath 208 V/60 Hz - art. no. 7722.0208

Oil bath 115 V/60 Hz - art. no. 7722.0115

Glass tube Ø 10 mm - art. no. 8921.0001

Type

Standard oil bath including rack for 15 glass tubes

Art. No.

7722.0000