

Ther-Mix Heated Mixer

A programmable heated mixer for a variety of consumables.



Description

The Vitl Ther-Mix is a heated mixer for a variety of microplate and tube formats.

Utilizing a new range of Heated Modules, the Ther-Mix allows you to accurately mix and heat samples and create your own single or multiple step mixing programs.

Key Features

- Capability to create and store your own mixing programs
- Innovative heated lid (on some Modules) provides direct consumable contact to reduce evaporation and improve heating
- Independent control of block and lid temperatures
- Interchangeable Heated Modules support a variety of sample plates and tubes
- Calibration and control data pre-programmed within each Heated Module
- Intuitive touch screen user interface
- 1.5mm mixing orbit
- Compact design

Accessories

The Ther-Mix requires at least one Heated Module which are sold separately.

For full specifications and range please visit www.vitlproducts.com



Contact sales@vitlproducts.com for more information on the Ther-Mix

Technical Specifications

Dimensions (mm) W x D x H 190 x 350 x 170
(Excluding Heated Module)

Weight 8 kg

Speed range (0-80g load) 200 – 3000 RPM

Speed range (80 – 300g load) 200 – 2000 RPM

Timer range 5 seconds – 28 days

Block heater range Ambient to 99.9°C
(self-limited by some Heated Modules)

Lid heater range (where fitted) Ambient to 105°C

User defined programs Memory for 100+ programs

Power Supply 100-240 VAC Nominal

Catalogue number

V102001 – Ther-Mix Base Unit

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