

Thermomac

Disintegration Tester

ZT302

The timer can be set from 0 to 900 min, displaying both the preset and elapsed time.

The temperature can be set from 20 to 45 °C using the temperature key.

The MPU automatically controls temperature, time and basket dipping frequency.

The water bath consists of a housing, heater and circulation pump. It is used to provide a highly efficient, stable water bath environment.

An electronic sensor controls the temperature of the water bath.

Note:
The scale mark is the filled height in bath box. You can turn on the heat system after the liquid level is raised with beakers in bath box. Otherwise the heater part may be damaged.

Two separate baskets hold a total of 12 tubes and operate independently. Different times can be programmed, with automatic stopping at the end of each test.

Technical Specifications

Model	ZT302
Basket	2 pcs
Tube Capacity	6 Tubes/Basket
Basket Dipping Frequency	30-32 rpm
Basket Dipping Height	55 ±2 mm
Timing Range	1-900 min
Temperature Control Accuracy	37 ± 0.5 °C
Power Requirements	220V/ 50Hz/ 600W
Dimensions	400 x 300 x 420 mm

