

## Titramax 1000



### The incubating model

- The use of six microtiter plates increases your throughput by 50 %
- The 1.5-mm vibration orbit performs gentle mixing with best results using small sample volumes
- Titramax 1000 is a medium-sized model and accepts load capacities of 5 kg
- This model is suitable for the modular incubator system and is recommended for applications which require variable temperature control up to 65 °C
- Set and continuously adjust the variable speed on the analog control knob from 150 to 1,350 rpm
- An analog process timer allows for unattended operation and can be set from 1 to 120 minutes. When the set time has elapsed an acoustic alarm will sound and the operation stops

## Titramax 1000 - Technical Data

|                                |                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------|
| Overheat protection            | self-resetting                                                                               |
| Permissible ambient conditions | 5 - 31 °C at 80 % rel. humidity 32 - 40 °C decreasing linearly up to max. 50 % rel. humidity |
| Weight                         | 5.5 kg                                                                                       |
| Protection class DIN EN 60529  | IP 30                                                                                        |
| Timer                          | 1                                                                                            |
| Rotation speed range           | 150 - 1,350 rpm                                                                              |
| Power input                    | 31 W                                                                                         |
| Dimensions (w/d/h)             | 320 x 375 x 125 mm                                                                           |
| Max. Load                      | 5 kg                                                                                         |
| Operating Mode                 | timer or continuous                                                                          |
| Rotation speed setting         | electronic control                                                                           |
| Orbit / Stroke                 | 1.5 mm                                                                                       |
| Platform size                  | 290 x 258 mm                                                                                 |
| Accessories included           | space for 6 microtiter plates                                                                |
| Angle                          | -                                                                                            |
| Motion                         | vibrating                                                                                    |



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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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