

Titramax 1000

P/N: 544-12200-00



The one with temperature-control

The largest model of the Titramax series contains all the features of the Titramax 100: a shaking orbit of 1.5 mm, speeds of up to 1,350 rpm, and a timer.

With a storage capacity of up to six multi-well plates, a higher number of samples can be processed. The option to integrate the Titramax 1000 into the modular incubation system also allows temperature-controlled processes to be carried out without problems.

With this model, easy loading and removal of the plates can be carried out comfortably due to the recess and the spacings in the rubber mat.

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 IEC 60529	IP 30
Timer	yes (max. 120 min)
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