

Polymax 1040 (5° tilt angle)

P/N: 543-42205-00



The one with temperature-control

The 1000 series device can be integrated into the incubation system. This makes temperature-controlled applications with the Polymax 1040 possible.

With a load weight of up to 5 kg, all the required samples can be moved on this platform wave shaker. The speed can be adjusted between 2 - 50 rpm and the device can be operated either continuously or with a timer (max. 120 minutes).

Polymax 1040 (5° tilt angle) - 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	≈ kg
Protection class (EN 60529)	IP 40
Timer	yes (max. 120 min)
Rotation speed range	2 - 50 rpm
Power input	115
Dimensions (w/d/h)	320 x 375 x 195 mm
Max. Load	≈ kg
Operating Mode	timer or continuous
Rotation speed setting	electronic control
Orbit / Stroke	-
Platform size	290 x 258 mm
Accessories included	non-skid rubber mat
Angle	5°
Motion	wave
Ambient temperature range (operation)	-
Ambient temperature range (storage)	-
Interfaces	-
Usable area	-
Installation altitude	-