

Polymax 2040 (5° tilt angle)

P/N: 542-40005-00



The resilient model

- The Polymax 2040 is a large model and accepts a load capacity of 10 kg for high sample throughput
- Model with a tilt angle of 5° for soft and gentle movements
- Use this model for any vessel – from culture plates and media bottles to Erlenmeyer flasks – there is no limit
- Set and continuously adjust the variable speed on the digital display from 2.5 to 50 rpm – ideal for cell culture plates
- 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

Polymax 2040 (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	11 kg
Protection class DIN EN 60529	IP 20
Timer	Yes
Rotation speed range	2.5 - 50 rpm
Power input	100 W
Dimensions (w/d/h)	426 x 435 x 208 mm
Max. Load	11 kg
Operating Mode	timer or continuous
Rotation speed setting	digital
Orbit / Stroke	-
Platform size	390 x 340 mm
Accessories included	non-skid rubber mat
Angle	5°
Motion	wave