# Rotamax 120

## The compact model

- Rotamax 120 is a compact and space-saving unit that accepts load capacities of 2 kg
- Wide range of accessories, attachments and clamps for up to 16 Erlenmeyer flasks available
- The shaking orbit of 20 mm performs a gentle motion for sensitive samples and supports culture plates and Erlenmeyer flasks
- Set and continuously adjust the variable speed on the analog control knob from 20 to 300 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

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# Rotamax 120 - Technical Data

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|---|---|
| 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 | - |
| Rotation speed range | 20 - 300 rpm |
| Power input | 33 W |
| Dimensions (w/d/h) | 245 x 310 x 125 mm |
| Max. Load | 2 kg |
| Operating Mode | timer or continous |
| Rotation speed setting | electronic control |
| Orbit / Stroke | 20 mm |
| Platform size | 220 x 220 mm |
| Accessories included | non-skid rubber mat |
| Angle | - |
| Motion | orbital |