Promax 1020



The incubating model

- The Promax 1020 is a medium-sized model and accepts load capacities of 5 kg
- Wide range of accessories, attachments and clamps for separatory funnels available
- With a stroke length of 32 mm the Promax model performs an ideal motion for separatory funnels
- Set and continuously adjust the variable speed on the digital display from 30 to 250 rpm
- This model is suitable for the modular incubator system and is recommended for applications which require variable temperature control up to 65 °C
- An digital process timer allows for unattended operation and can be set from 1 to 999 minutes. When the set time has elapsed an acoustic alarm will sound and the operation stops



Promax 1020 - 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 | 8 kg |
| Protection class DIN EN 60529 | IP 40 |
| Timer | 1 |
| Rotation speed range | 30 - 250 rpm |
| Power input | 50 W |
| Dimensions (w/d/h) | 320 x 375 x 125 mm |
| Max. Load | 5 kg |
| Operating Mode | timer or continous |
| Rotation speed setting | digital |
| Orbit / Stroke | 32 mm |
| Platform size | 290 x 258 mm |
| Accessories included | non-skid rubber mat |
| Angle | - |
| Motion | reciprocating |

