## Promax 1020

P/N: 543-22332-00



## 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                          | Yes  |
| 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  |