

Promax 2020

P/N: 542-20020-00



The resilient model

- The Promax 2020 is a large model and accepts a load capacity of 10 kg for high sample throughput
- With a stroke length of 20 mm this Promax model can mix larger volumes with ease
- Set and continuously adjust the variable speed on the digital display from 20 to 400 rpm – ideal for separations
- Wide range of accessories, attachments and clamps for separatory funnels available
- 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

climate chambers. More information and a test report can be found

[here](#)

Promax 2020 - 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	16 kg
Protection class DIN EN 60529	IP 20
Timer	Yes
Rotation speed range	20 - 400 rpm
Power input	115 W
Dimensions (w/d/h)	426 x 435 x 125 mm
Max. Load	10 kg
Operating Mode	timer or continuous
Rotation speed setting	digital
Orbit / Stroke	20 mm
Platform size	390 x 340 mm
Accessories included	non-skid rubber mat
Angle	-
Motion	reciprocating