

Promax 2020

P/N: 542-20020-00



The resilient one with load capacities of 10 kg

With a usable area of 390 x 340 mm, the large Promax is particularly suitable when the use of large or multiple vibrating funnels is required. In conjunction with the appropriate [assembly parts](#), the device can be expanded by a second floor.

This shaker has an integrated timer for up to 120 minutes. An acoustic warning signals the end of the set time and the shaking process is also stopped. A stroke of 20 mm combined with a speed of 20 – 400 rpm guarantees clean phase separation and efficient extraction results.

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 (EN 60529)	IP 20
Timer	yes (max. 120 min)
Rotation speed range	20 - 400 rpm
Power input	115
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
Ambient temperature range (operation)	-
Ambient temperature range (storage)	-
Interfaces	-
Usable area	-
Installation altitude	-