## 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 <u>assembly parts</u>, 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

Permissible ambient conditions5-31 °C at 80 % rel. humidity 32 - 40 °C decreasing linearly up to max. 50 % rel. humidityWeight16 kgProtection class (EN 60529)IP 20Timeryes (max. 120 min)Rotation speed range20 - 400 rpmPower input115Dimensions (w/d/h)426 x 435 x 125 mmMax. Load10 kgOperating Modetimer or continousRotation speed settingdigitalOrbit / Stroke20 mmPlatform size390 x 340 mmAccessories includednon-skid rubber matAngle-MotionreciprocatingAmbient temperature range (operation)-Ambient temperature range (storage)-Interfaces-Usable area-Installation altitude-	Overheat protection	self-resetting
Protection class (EN 60529)  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 continous  Rotation speed setting  digital  Orbit / Stroke  20 mm  Platform size  390 x 340 mm  Accessories included  non-skid rubber mat  Angle	Permissible ambient conditions	decreasing linearly up to max. 50 % rel.
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 continous  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	Weight	16 kg
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 continous  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 -	Protection class (EN 60529)	IP 20
Power input 115  Dimensions (w/d/h) 426 x 435 x 125 mm  Max. Load 10 kg  Operating Mode timer or continous  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	Timer	yes (max. 120 min)
Dimensions (w/d/h)  A26 x 435 x 125 mm  Max. Load  10 kg  Operating Mode  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  -  426 x 435 x 125 mm  426 x 435 x 125 mm  -  In kg  -  In kg  -  Load  10 kg	Rotation speed range	20 - 400 rpm
Max. Load 10 kg  Operating Mode timer or continous  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 -	Power input	115
Operating Mode timer or continous  Rotation speed setting digital  Orbit / Stroke 20 mm  Platform size 390 x 340 mm  Accessories included non-skid rubber mat  Angle - Company of the process of the proc	Dimensions (w/d/h)	426 x 435 x 125 mm
Rotation speed setting 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  digital digital digital adjeal 20 mm  For any	Max. Load	10 kg
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 -	Operating Mode	timer or continous
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 -	Rotation speed setting	digital
Accessories included non-skid rubber mat  Angle -  Motion reciprocating  Ambient temperature range (operation) -  Ambient temperature range (storage) -  Interfaces -  Usable area -	Orbit / Stroke	20 mm
Angle - Motion reciprocating  Ambient temperature range (operation) -  Ambient temperature range (storage) -  Interfaces -  Usable area	Platform size	390 x 340 mm
Motion reciprocating  Ambient temperature range (operation) -  Ambient temperature range (storage) -  Interfaces  Usable area	Accessories included	non-skid rubber mat
Ambient temperature range (operation) -  Ambient temperature range (storage) -  Interfaces -  Usable area -	Angle	-
Ambient temperature range (storage) - Interfaces - Usable area -	Motion	reciprocating
Interfaces - Usable area -	Ambient temperature range (operation)	-
Usable area -	Ambient temperature range (storage)	-
	Interfaces	-
Installation altitude -	Usable area	-
	Installation altitude	-