Multi Reax

P/N: 545-10000-00



The versatile model with a 3 mm shaking orbit

A high sample throughput is one of the daily challenges that analytical laboratories have to meet. Often several analyses have to be prepared simultaneously. To simplify these processes and the general workflow, a multi-vortexer has been developed.

It can accommodate between 12 (16-32 mm diameter) and 26 (10-16 mm diameter) tubes (Falcon tubes or Greiner tubes). Reaction vessels with snap-on lids ("Eppis" or Eppendorf cups) are also safely fixed. The 3 mm shaking orbit and a speed control between 150 and 2,000 rpm guarantee excellent mixing results.

The integrated timer (up to 999 minutes) enables the automatic termination of the shaking function. After the time has expired, a signal tone is emitted. In this way, you can be sure that your work process will proceed continuously, as several tasks have to be fulfilled at the same time.

Multi Reax - Teknik veri

Aşırı ısınma koruması	self-resetting
İzin verilen ortam koşulları	5 - 31 °C at 80 % rel. humidity 32 - 40 °C decreasing linearly up to max. 50 % rel. humidity
Ağırlık	9,8 kg
Protection class (EN 60529)	IP 30
Zamanlayıcı	yes (max. 999 min)
Rotasyon hız derecesi	150 - 2,000 rpm
Güç girişi	50
Dimensions (w/d/h)	270 x 410 x 172 mm
Maksimum yükleme	1,5 kg
Operasyon modu	timer or continous
Rotasyon hız ayarları	digital
Yörünge/ strok	3 mm
Platform ölçüsü	-
Aksesuarlar içerir	2 carousel attachments
Açı	-
Hareket	vibrating
Ortam sıcaklık dercesi (operasyon)	-
Ortam sıcaklık dercesi (depolanan)	-
Interfaces	-
Usable area	-
Installation altitude	-