

Hei-TORQUE Expert 200

P/N: 501-62010-00



With Hei-TORQUE Expert 200 you can optimally stir viscosities up to 100,000 mPas or volumes up to 50 liters (H₂O). Thanks to a wide speed range from 10 to 2,000 rpm and a maximum torque of 200 Ncm, it works particularly powerful.

The laboratory stirrer Hei-TORQUE Expert 200 performs every stirring task with minimal noise thanks to the latest engine technology. This laboratory stirrer is also very user-friendly in terms of operation and safety. The 2.4 inch display makes it very easy to set the application parameters and control the process (e.g. using the torque trend display). The safety-related start/stop touch-function serves to minimize the risk of unintentional switching on.

Suitable for use in fume hoods or as a drive for reactor superstructures, the Hei-TORQUE Expert 200 has a quick-action chuck (quick chuck with safety ring) with a diameter of 10.5 mm, which can be combined with a large number of stirring tools for the best stirring results.

Hei-TORQUE Expert 200 - Teknik veri

Güç derecelendirme motor girişı	120 W
Güç derecelendirme motor çıkışı	80 W
Vitesin numarası	1
Rotasyon hız göstergesi	digital monochrom 2.4"
Hız kontrol	electronic
Tork, maksimum	200 Ncm
Tork göstergesi	symbol
Aşırı ısınma koruması	automatic cut-out
Motor koruması	temperature control software
Maks. Viskozite	100.000 mPa s
Maks. karıştırma kağasitesi (H2O)	50 l
Analog/ dijital arayüz	-
Kabul edilebilir durum	continuous operation
Sayaç/ Zamanlayıcı	-
Şaft çapı , maks.	10,5 mm
İzin verilen ortam koşulları	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity
Ağırlık	5,1 kg
Protection class (EN 60529)	IP 54
Rotasyon hız derecesi	10 – 2,000 rpm
Stay bar ölçüsü (dia. x l)	13 x 160 mm
Dimensions (w/d/h)	86 x 247 x 350 mm
Rotasyon yön değişimi	-
Boyunca- şaft dizayn	yes