Hei-TORQUE Core

P/N: 501-60410-00





Heidolph's lightest overhead stirrer is here - with a torque of 40 Ncm!

Thanks to its weight of 2.3 kg, the Hei-TORQUE Core is easier to carry than the other models and can be mounted on a stand and/or in various closed systems. However, this does not mean that this stirrer will be less powerful.

The additional name "Core" emphasizes that it is a model of selected functions and important safety features that provide tangible help with any stirring task. Above all, the Hei-TORQUE Core scores with its simple operation: The quick-action chuck (Quick Chuck) can be opened and closed very easily without a key. The "Max" button allows you to reach the maximum speed of 2,000 rpm in no time. Thanks to the display, you can keep an overview of all application parameters.

The Hei-TORQUE Core has a quick-action chuck with a diameter of 10.5 mm and can therefore be combined with a variety of stirring tools. To achieve the best possible homogeneity, it is suitable for viscosities up to 10,000 mPas or volumes up to 25 liters (H_2O).

Hei-TORQUE Core - Teknik veri

Güç derecelendirme motor girişi	105 W
Güç derecelendirme motor çıkışı	75 W
Vitesin numarası	1
Rotasyon hız göstergesi	digital monochrom 2"
Hız kontrol	electronic
Tork, maksimum	40 Ncm
Tork göstergesi	symbol
Aşırı ısınma koruması	automatic cut-out
Motor koruması	temperature control software
Maks. Viskozite	10.000 mPa s
Maks. karıştırma kağasitesi (H2O)	251
Analog/ dijital arayüz	-
Kabul edilebilir durum	continuous operation
Sayaç/ Zamanlayıcı	1
Şaft çapı , maks.	10 F 200 00
gart 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
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İzin verilen ortam koşulları Ağırlık	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity 2,3 kg
İzin verilen ortam koşulları Ağırlık Protection class (EN 60529)	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity 2,3 kg IP 42
İzin verilen ortam koşulları Ağırlık Protection class (EN 60529) Rotasyon hız derecesi	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity 2,3 kg IP 42 20 - 2,000 rpm
İzin verilen ortam koşulları Ağırlık Protection class (EN 60529) Rotasyon hız derecesi Stay bar ölçüsü (dia. x l)	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity 2,3 kg IP 42 20 - 2,000 rpm 13 x 160 mm
İzin verilen ortam koşulları Ağırlık Protection class (EN 60529) Rotasyon hız derecesi Stay bar ölçüsü (dia. x l) Dimensions (w/d/h)	5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity 2,3 kg IP 42 20 - 2,000 rpm 13 x 160 mm