Hei-TORQUE Core



Lightweight for big tasks

The compact design allows for integration in closed systems, such as fume hoods, reactors, or production systems. Suitable for low- to medium-viscosity media up to 25 l. The large diameter of the chuck (10 mm) allows you to use even large impellers and VISCO JET® tools. This facilitates a wide variety of applications, such as homogenization, dispersing, the

dissolving of agglomerates, and more.

- Torque up to 40 Ncm
- Speed range up to 2,000 rpm
- Viscosity up to 10,000 mPas
- Control knob for rotation speed, pushing starts or stops the function
- Timer
- "Max" button for short-term operation at maximum speed



Hei-TORQUE Core - Technical Data

| Power rating motor input | 105 W |
|--------------------------------|--|
| Power rating motor output | 75 W |
| Number of speed gears | 1 |
| Rotation speed indicator | digital monochrom 2" |
| Speed control | electronic |
| Max. torque | 40 Ncm |
| Torque indicator | symbol |
| Overheat protection | automatic cut-out |
| Motor protection | temperature control software |
| Viscosity max. | 10,000 mPa s |
| Stirring cap. (H2O), max. | 25 |
| Analog / digital interface | - |
| Admissible Session | continuous operation |
| Counter/ Timer | 1 |
| Shaft diameter, max. | 10.5 mm |
| Permissible ambient conditions | 5 – 31 °C at 80 % rel. humidity 32 – 40 °C decreasing linearly up to max. 50 % rel. humidity |
| Weight | 2.3 kg |
| Protection class DIN EN 60529 | IP 42 |
| Rotation speed range | 20 - 2,000 rpm |
| Stay bar size (dia. x l) | 13 x 160 mm |
| Dimensions (I/w/h) | 70 x 195 x 281.5 mm |
| Rotation direction change | - |
| Thought-shaft design | 1 |





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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.





