



Hei-TORQUE Ultimate 200 Technical datasheet

Dimensions (W × H × D)	86 × 350 × 247 mm
Weight	5.1 kg
Drive	EC motor
Speed range	10 - 2.000 rpm
Protection class (EN 60529)	IP54
Acoustic pressure	< 50 (based on IEC 61010)
Rated voltage	100 – 240 V AC; 50/60 Hz
Protection class	I (IEC 61140)
Overvoltage category	II
Degree of pollution	2
Power input	120 W
Operating temperature	5 °C – 31 °C at up to 80 % rel. humidity 32 °C – 40 °C at up to 50 % rel. humidity (decreasing linearly)
Installation altitude	up to 2,000 m asl
Motor protection	KTY temperature monitoring
Overload protection	Automatic cut-out with display
Speed accuracy (%)	± 1
Speed control	electronic
Stirrer shaft (Ø in mm)	2.5 – 10.5
Permissible duty cycle	suitable for continuous operation
Volume H2O max. (L)	50

Viscosity up to (mPa s)	100000
Max. torque (Ncm)	200
Number of gear stages	1
Clockwise / counterclockwise rotation	yes