

EUROSTAR 400 control - Overhead Stirrer

Order code: **1307.4214100**



Cena bez DPH

4.860,00 Eur

Price with VAT

5.880,60 Eur

Parameters

Speed [rpm]

6/30 - 400/2000

Max. volume [l]

150

Quantitative unit

ks

Powerful laboratory stirrer for high viscous applications and intensive mixing for quantities up to 150 l (H₂O). It automatically adjusts the speed within the range of 0/6 – 2000 rpm (two speed ranges) through microprocessor controlled technology. The control stirrer comes equipped with a RS 232 and a USB interface to control and document all parameters. An integrated torque trend display is provided for the measurement of viscosity changes, as well as integrated safety circuits ensure automatic cut-off in an anti-stall or overload conditions. Continuous comparison of shaft to desired speed is performed and variations are adjusted automatically. This ensures constant speed even with changes in viscosities of the sample.

- Multilingual TFT display
- Programmable functions
- Integrated temperature measurement
- Interval operation
- Timer function
- Adjustable safety circuit
- Locked function
- Infinitely adjustable speed
- Push-through agitator shafts
- Overload protection
- Short-term overload operation
- Slim casing
- Quiet operation
- Error code display