



## **EUROSTAR 100 P4 control**

/// Data Sheet

The extremely powerful laboratory stirrer EUROSTAR 100 control P4 with a removable wireless controller and a digital TFT display is especially suitable for highly viscous applications and provides a torque of up to 320 Ncm. It automatically adjusts the speed through microprocessor controlled technology within the speed range of 0/10 - 300 rpm. The stirrer comes equipped with a RS 232 and a USB interface to control and document all parameters. Furthermore, an integrated torque trend display is provided for the measurement of viscosity changes and its electronic safety circuit ensures automatic cut-off in an anti-stall or overload conditions. Continuous comparison of shaft speed to desired speed is maintained and variations are adjusted automatically. This guarantees a constant speed even with changes in viscosities of the sample.

## www.ika.com Subject to technical changes





- Reverse function
- 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
- Quiet operation
- Error code Display
- H 67.60 temperature sensor and WH 11 WiCo holder included in delivery



## **Technical Data**