



### STARVISC 200-2.5 control

/// Data Sheet

Measure viscosity and display it, even during product development: the new IKA STARVISC 200-2.5 control torque-measuring stirrer makes it possible. The result can be read in real-time on the display. STARVISC therefore has a broad range of applications. This is particularly helpful during product development: STARVISC already clearly indicates while running research programmes as to whether the stirred substance can be used as desired.

#### High-precision measurement

STARVISC measures in a highly precise way and does this even during the manufacturing process. Samples no longer have to be taken separately.





#### Viscosity calculation

A viscosity calculation can be carried out immediately via a userfriendly menu.

#### Removable control unit

The modern TFT display is removable. This means that STARVISC can also be controlled from a safe distance.

#### Powerful stirrer

Even highly viscous substances can be intensively stirred using the powerful STARVISC stirrer.









#### **Technical Data**

100
100
130
84
Brushless DC
TFT
0/6 - 2000
yes
100000
84
100
200
200
40
6 - 400
30 - 2000
6 - 400
30 - 2000
stepless
±1
±1
±3
chuck
PT1000
yes
10
0.5 - 10
extension arm
16
220
yes
2
yes
±2.5
±2.5
yes
TFT
1 - 6000
-10 - +350
0.1
±0.5 + tolerance PT1000 (DIN EN 60751 Class A)
$\leq \pm (0.15 + 0.002xITI)$
alu-cast coating / thermoplastic polymer
150
91 x 395 x 231
5.9
5 - 40
80
IP 40







RS 232 interface	yes
USB interface	yes
Voltage [V]	230
Frequency [Hz]	50/60
Power input [W]	130

