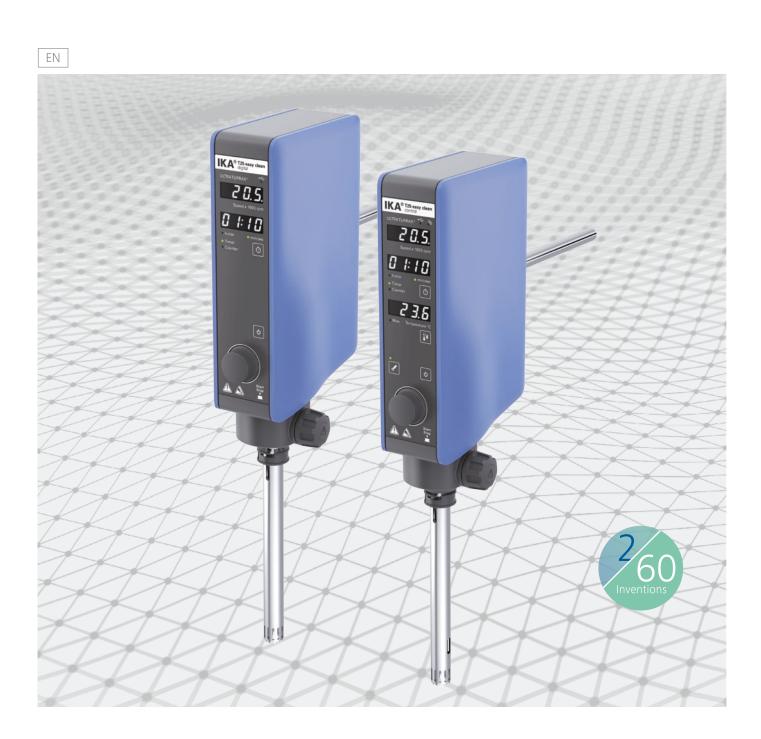
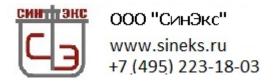




designed for scientists



HIGH-PERFORMANCE DISPERSING | T 25 easy clean digital and control







T 25 easy clean digital

Ident. No. 0025002560



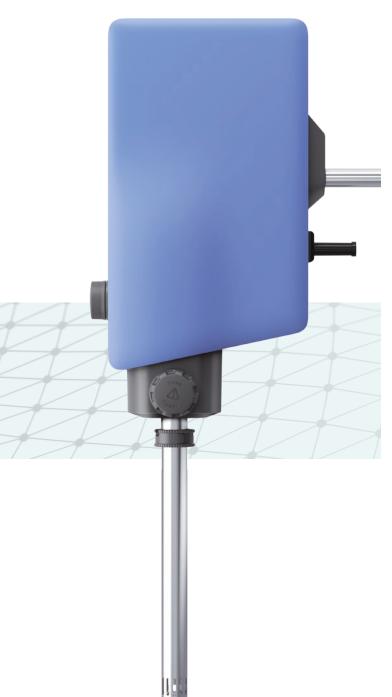


T 25 easy clean control Ident. No. 0025002500





Technical data T 25 easy clean digital and control



TECHNICAL DATA

| Motor rating input | 500 W |
|-------------------------|-----------------------------------|
| Motor rating output | 400 W |
| Volume range min. (H₂O) | 0.001 |
| Volume range max. (H₂O) | 1 |
| Viscosity max. | 5,000 mPas |
| Speed | Min. 3,000 rpm Max. 25,000 rpm |
| Speed deviation | 2 % |
| Speed display | LED |
| Speed control | Stepless |
| Noise without tool | 70 dB(A) |
| Extension arm diameter | 13 mm |
| Extension arm length | 160 mm |
| Process type | Batch |
| Timer | Yes |
| Interfaces | USB |
| Permissible ON time | 100 % |

GENERAL DATA

| Weight | 3.0 kg |
|--|-------------------|
| Dimensions (W \times H \times D) | 89 × 270 × 161 mm |
| Permissible ambient temperature | 5 – 40 °C |
| Permissible relative humidity | 80 % |
| Protection class according to DIN EN 60529 | IP 30 |
| Voltage | 220 – 240 V |
| Frequency | 50/60 Hz |
| | |

Additional products

If required, the following IKA devices are available for your lab to enhance your T 25 easy clean disperser experience:



LR 1000 control Laboratory Reactor Ident. No. 0010001035



ICC control pro 12 c Immersion circulator Ident. No. 0010000417

Accessories T 25 easy clean digital and control



S 25 EC-C-18G-ST Dispersing tool

Cleaning status for easy clean: By turning and lowering the clamp, the shaft and rotor can be dropped until the whole rotor comes out of the stator. Working volume: 10-1,500 ml. Bearing with ceramic plain bearing. Suitable for solvents, sterilizable. Ident. No. 0025002580.



S 25 KV - 25 F Dispersing tool

Working volume: 100 – 2,000 ml. For operation under vacuum. Bearing with ball bearing and mechanical sealing. Stator diameter: 25 mm. Immersion depth: 40 – 225 mm. Short-term working temperature: up to 220 °C. Suitable for vacuum and solvents, sterilizable. Ident. No. 0002404000



TS 25-3 Cleaning tool

Cleaning tool in combination with the disperser T 25 digital, T 25 easy clean digital/control. Scope of delivery: one tube holder, three tubes and three caps. Ident-Nr. 0020003013

Find more accessories on www.ika.com

201805_Dispergierer_T25 easy cleanIKA_EN_94000584

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