

# Maximum power with minimum footprint

/// The smart mini disperser series



## Meet the new mini dispersers

Introducing the latest in high-shear dispersing technology: the **T 18 mini digital** and **T 25 mini control**. These new additions to the IKA ULTRA-TURRAX<sup>®</sup> family are designed for precision dispersing, emulsifying, and homogenizing, offering high performance in a compact, innovative way.

www.ika.com

### T 18 mini digital & T 25 mini control

Redefine your lab's efficiency and precision with IKA's new mini homogenizers. Compact, powerful, and ready to meet your most demanding requirements.

#### ADVANTAGES

T 18 mini digital / T 25 mini control

- > Compact and Space-Saving Design: up to 40% smaller footprint than comparable models, fits into even the smallest lab spaces.
- > Cleanroom Ready: Brushless DC motor ensures dustfree and quiet operation.
- > Clear TFT Display: Easy-to-read screen for speed and timer settings.
- > Smart Connectivity: Full range of interfaces enables software updates, communication with other instruments and integration with labworldsoft<sup>®</sup> software for automation and data logging.
- > Unattended Operation: Timer and counter functions ensures safe working and reproducible test results.
- Perfect for your low-viscosity homogenization tasks: With its motor power of 160 W, the devices are ideal for any simple homogenizing task up to 1.5 liters and support viscosities up to 2000 mPas.



#### ADDITIONAL ADVANTAGES

T 25 mini control

- Additional Safety for Samples: The patented temperature sensing function in the dispersing tools monitors medium temperature in real-time. Safety temperature settings protect temperature-sensitive samples from degradation.
- > Easy to clean and time-saving: Compatible with "easy-clean" dispersing tools for quick and simple cleaning.

For more information, visit www.ika.com or contact your local IKA Sales Team.

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