

## T 18 basic ULTRA-TURRAX®



An excellent dispersing instrument at a remarkable price! Volume range: 1 – 1,500 ml (H<sub>2</sub>O). An extended speed range allows to work at high circumferential speeds.

- Electronic speed control
- Electronic temperature control
- Electronic overload protection
- Quick release button for dispersing element
- Dispersing elements not included with delivery

<b>Technische Daten</b>			
Motor rating input [W]	300	Motor rating output [W]	160
Volume range min. (H <sub>2</sub> O) [l]	0.001	Volume range max. (H <sub>2</sub> O) [l]	1.5
Viscosity max. [mPas]	5000	Speed range [1/min]	6000 – 24000
Speed display [-]	scale	Speed control [-]	stepless
Noise without element [dB(A)]	78	Extension arm diameter [mm]	13
Extension arm length [mm]	165	Process type [-]	batch
Dimensions (W x H x D) [mm]	78 x 220 x 78	Weight [kg]	1.2

Permissible ambient temperature [°C]	5 – 40	Permissible relative moisture [%]	80
Protection class according to DIN EN 60529 [-]	IP 20	Voltage [V]	230
Frequency [Hz]	50/60	Power input [W]	300