

**Homogeniser T 25 digital ULTRA-TURRAX****IKA****Homogeniser T 25 digital ULTRA-TURRAX®**

High-performance dispersing instrument for volumes from 1 to 2000ml (H<sub>2</sub>O) with digital speed display. It offers a wide speed range from 3000 to 25000rpm that enables users to work at high circumferential speeds even with small rotor diameters. A broad choice of dispersing elements adds versatility. Applications ranges from homogenizing waste water samples, use in laboratory reactors, dispersion tasks under vacuum / pressure and sample preparation in medical diagnostics.

- Digital speed display
- Electronic speed control
- Electronic overload protection
- Stainless steel dispersing elements can be cleaned quickly and easily
- Plastic disposable dispersing elements are available in two sizes
- Error code display
- Quiet operation

**Dispersing heads must be ordered separately.**

**Specifications**

**Motor rating input / output: 800 / 500W**

**Working volume range (H<sub>2</sub>O): 1¼2000ml**

**Viscosity max.: 5000mPas**

**Speed range: 3000¼25000 rpm**

**Speed display: LED**

**Speed control: stepless**

**Noise without element: 75dB(A)**

**Extension arm diam. / length: 13mm / 160mm**

**Dimensions (W x D x H): 87 x 106 x 271mm**

**Weight: 2.5kg**

**Power supply: 200-400 V, 50/60Hz**

**Protection class DIN EN 60529: IP 20**



Code	Description	Packaging
LLG09570949	ULTRA-TURRAX® T 25 digital Disperser, 230 V, 50/60 Hz	1 pz
LLG09570950	ULTRA-TURRAX® T 25 digital S 2 Disperser, 230 V, 50/60 Hz, with UK plug	1 pz
LLG09570951	ULTRA-TURRAX® T 25 digital S 3 Disperser, 230 V, 50/60 Hz, with Swiss plug	1 pz



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