

**Homogeniser T 10 basic ULTRA-TURRAX****IKA****Homogeniser T 10 basic ULTRA-TURRAX®**

Small dispersing instrument for volumes from 0.5ml to 100ml (H<sub>2</sub>O). It offers a wide speed range from 8000rpm to 30000rpm that enables users to work at high circumferential speeds even with small rotor diameters. A broad choice of dispersing elements guarantees a wide range of applications.

- Quick-connect coupling for changing dispersing elements easily
- Ideal for manual operation due to its light weight and ergonomic design
- Extremely mobile due to direct line power (no transformer required)
- Stainless steel dispersing elements can be cleaned quickly and easily as they can be dismantled without tools
- Plastic disposable dispersing elements are available in two sizes, particularly suitable for PCR analysis
- High performance drive ensures immense speed stability
- Quiet operation

**Dispersing heads must be ordered separately.**

**Specifications**

**Motor rating input / output: 125W / 75W**

**Working volume range (H<sub>2</sub>O): 0.5ml to 100ml**

**Viscosity max.: 5000mPas**

**Speed range: 8000rpm to 30000rpm**

**Speed display: scale**

**Speed control: stepless**

**Noise without element: 65dB(A)**

**Extension arm diam. / length: 8mm / 130mm**

**Dimensions (W x D x H): 56 x 66 x 178mm**

**Weight: 0.5kg**

**Power supply: 230V, 50/60Hz**

**Protection class DIN EN 60529: IP 30**



| Code        | Description                                                                   | Packaging |
|-------------|-------------------------------------------------------------------------------|-----------|
| LLG09570940 | ULTRA-TURRAX® T 10 basic Disperser, 220...240 V, 50/60 Hz                     | 1 pz.     |
| LLG09570941 | ULTRA-TURRAX® T 10 basic S 2 Disperser, with UK plug, 220...240 V, 50/60 Hz   | 1 pz.     |
| LLG09570942 | ULTRA-TURRAX® T 10 basic S 3 Disperser, with Swiss plug 220...240 V, 50/60 Hz | 1 pz.     |



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