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**PRODUCT NO.: 9966**









## ULTRA-TURRAX T25 HOMOGENIZER

1 – 2000 mL, Drive Station Only

**DESCRIPTION:** This homogenizer is a high-performance dispersing instrument with digital speed display. It offers a wide speed range that enables users to work at high circumferential speeds even with small rotor diameters. This disperser is designed for mixing and dispersing products with a wide range of viscosities. It enables the best possible results for any application with improved quality and better stability.

Applications ranges from homogenizing wastewater samples, use in laboratory reactors, dispersion tasks under vacuum/pressure and sample preparation in medical research.

### FEATURES:

-  Digital speed display
-  Electronic speed control
-  Electronic overload protection
-  Stainless steel dispersing elements can be cleaned quickly and easily
-  Error code display
-  Quiet operation

**WARRANTY:** 2 years (+1 year after registering on IKA website)

### TECHNICAL SPECIFICATIONS:

Dimensions, W x D x H (cm / in)	8.7 x 10.6 x 27.1 / 3.4 x 4.2 x 10.7
Weight (Kg / lb)	2.5 / 5.5
Volume Range, Water (mL)	1 – 2000
Maximum Viscosity (mPas)	5000
Speed Range (RPM)	3000 – 25000
Process Type	Batch
Protection Class DIN EN 60529	IP 20
Permissible Ambient Temperature (°C)	5 – 40
Permissible relative moisture	80%