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T 25 digital Package

/// Data Sheet

This T25 Digital Package contains:

1 * T 25 digital ULTRA-TURRAX® - Disperser

1 * S 25 N - 18 G - Dispersing Element Ø18 mm

1 * R1826 Plate stand, H800 mm

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1 * R 182 Boss head clamp, clamping range Ø6-16 mm

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Technical Data

Motor rating input [W]	800
Motor rating output [W]	500
Volume range (H2O) [l]	0.001 - 2
Viscosity max. [mPas]	5000
Speed range [rpm]	3000 - 25000
Speed deviation [%]	1
Speed control	stepless
Speed display	LED
Noise without element [dB(A)]	75
Extension arm diameter [mm]	13
Extension arm length [mm]	160
Process type	batch
Permissible ON time [%]	100
Dimensions (W x H x D) [mm]	87 x 271 x 106
Weight [kg]	2.5
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 20
Voltage [V]	220 - 240 / 100 - 120
Frequency [Hz]	50/60
Power input [W]	800