

NANOSTAR 7.5 digital - Overhead stirrer

Order code: **1307.25004356**



Cena bez DPH

1.026,00 Eur

Price with VAT

1.241,46 Eur

Parameters

Device type	Overhead stirrers
Speed [rpm]	0/50 - 2000
Max. volume [l]	5
Quantitative unit	ks
Stirring quantity max. per stirring position (H2O)	5 l
Motor rating input	32 W
Motor rating output	22 W
Motor principle	Brushless DC
Speed display	LED
Speed min.	50 rpm
Speed min.	0/50 rpm
Speed max.	2000 rpm
Viscosity max.	4000 mPas
Output max. at stirring shaft	15.7 W
Permissible ON time	100 %
Torque max. at stirring shaft	7.5 Ncm
Speed control	Turning knob
Setting accuracy speed	1 ±rpm
Deviation of speed measurement n > 300rpm	1 ±%
Deviation of speed measurement n < 300rpm	3 ±rpm
Stirring element fastening	chuck
Chuck range diameter	0.5 - 8 mm
Hollow shaft, inner diameter	8.5 mm
Hollow shaft (push-through - when stopped)	yes
Fastening on stand	extension arm
Extension arm diameter	13 mm
Extension arm length	160 mm
Nominal torque	0.075 Nm
Timer display	none
Housing material	alu-cast coating / thermoplastic polymer
Dimensions (W x H x D)	53 x 147 x 130 mm
Weight	0.8 kg
Permissible ambient temperature	5 - 40 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 54
USB interface	yes
Voltage	100 - 240 V
Frequency	50/60 Hz
Power input	32 W
Power input standby	0.3 W
DC Voltage	24 V=
Current consumption	1300 mA