

## IKA Eurostar 20 Digital Overhead Stirrer



MODEL	Eurostar 20 Digital
Stirring quantity max. (H <sub>2</sub> O)	15 l
Motor rating input	70 W
Motor rating output	42 W
Motor principle	Brushless DC
Speed display	LED
Speed range	0/30 - 2000 rpm
Reversible direction of rotation	no
Intermittent operation	no
Viscosity max.	10000 mPas
Output max. at stirring shaft	42 W
Permissible ON time	100 %
Torque max. at stirring shaft	20 Ncm
Speed control	stepless
Setting accuracy speed	1 ±rpm
deviation of speed measurement n > 300rpm	3 ±rpm
deviation of speed measurement n < 300rpm	1 ±%
Stirring element fastening	chuck
Temperature display	no
Chuck range min. diameter	0.5 mm
Chuck range max. diameter	10 mm
Hollow shaft, inner diameter	11 mm
Hollow shaft (push-through & when stopped)	yes



<b>Fastening on stand</b>	extension arm
<b>Extension arm diameter</b>	16 mm
<b>Extension arm length</b>	220 mm
<b>Torque display</b>	no
<b>Nominal torque</b>	0.2 Nm
<b>Timer</b>	no
<b>housing material</b>	alu-cast coating / thermoplastic polymer
<b>clean room qualified</b>	no
<b>explosion proofed</b>	no
<b>Dimensions (W x H x D)</b>	86 x 248 x 208 mm
<b>Weight</b>	4.4 kg
<b>Permissible ambient temperature</b>	5 - 40 °C
<b>Permissible relative humidity</b>	80 %
<b>Protection class according to DIN EN 60529</b>	IP 40
<b>RS 232 interface</b>	no
<b>USB interface</b>	no
<b>Analog output</b>	no
<b>Voltage</b>	230 / 115 / 100 V
<b>Frequency</b>	50/60 Hz
<b>Power input</b>	70 W

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