

IKA® Mixing  
Electronic overhead stirrers

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RW 11 basic off-white  
Further motifs see page 18



RW 14 basic



RW 16 basic



EUROSTAR digital



EUROSTAR power basic



EUROSTAR power control-visc



EUROSTAR power control-visc 6000



EUROSTAR power control-visc P1



EUROSTAR power control-visc P4 / P7

	RW 11 basic „Lab egg“	RW 14 basic	RW 16 basic	EUROSTAR digital
<b>Technical data</b>				
Stirring quantity (H <sub>2</sub> O)	2 l	8 l	10 l	20 l
Max. viscosity	100 mPas	10.000 mPas	10.000 mPas	10.000 mPas
Motor rating input / output	8 / 1 W	28,5 / 17 W	75 / 55 W	75 / 55 W
Output at stirring shaft	1 W	17 W	53 W	53 W
Max. ON time	100 %	100 %	100 %	100 %
Max. torque at chuck	0,8 Ncm	8 Ncm	40 Ncm	30 Ncm
Speed range	0 – 2.000 rpm	100 – 2.000 rpm	40 – 1.200 rpm	50 – 2.000 rpm
Speed display	–	scale (1 – 10)	scale (1 – 10)	digital
Chuck range	plug-in coupling 4 mm	0,5 – 8 mm	0,5 – 10 mm	0,5 – 10 mm
Diameter / length of extension arm	integrated	13 / 160 mm	13 / 160 mm	13 / 160 mm
<b>General data</b>				
Dimensions (W x D x H)	86 x 175 x 89 mm	70 x 176 x 197 mm	80 x 190 x 222 mm	80 x 190 x 222 mm
Weight	0,39 kg	2 kg	2,8 kg	2,8 kg
Protection class acc. to DIN EN 60529	IP 42	IP 20	IP 42	IP 42
Interface	–	–	–	–
Torque measurement	–	–	–	–
Ident. No.	2830001	3331400	2572100	2482000

basic	EUROSTAR power control-visc	EUROSTAR power control-visc 6000	EUROSTAR power control-visc P1	EUROSTAR power control-visc P4	EUROSTAR power control-visc P7
40 l	40 l	20 l	60 l	40 l	40 l
50.000 mPas	50.000 mPas	10.000 mPas	70.000 mPas	100.000 mPas	150.000 mPas
130 / 110 W	130 / 110 W	130 / 110 W	153 / 134 W	130 / 110 W	130 / 110 W
105 W	105 W	95 W	126 W	95 W	95 W
100 %	100 %	100 %	100 %	100 %	100 %
60 Ncm	60 Ncm	15 Ncm	100 Ncm	200 Ncm	380 Ncm
50 – 2.000 rpm	50 – 2.000 rpm	150 – 6.000 rpm	50 – 1.200 rpm	14 – 530 rpm	8 – 290 rpm
scale	digital	digital	digital	digital	digital
0,5 – 10 mm	0,5 – 10 mm	cone seat	0,5 – 10 mm	0,5 – 10 mm	0,5 – 10 mm
16 / 200 mm	16 / 200 mm	16 / 220 mm	16 / 200 mm	16 / 200 mm	16 / 200 mm
<b>General data</b>					
80 x 190 x 253 mm	80 x 190 x 253 mm	80 x 190 x 317 mm	80 x 190 x 253 mm	80 x 190 x 330 mm	80 x 190 x 330 mm
3,8 kg	3,8 kg	4,8 kg	4 kg	4,9 kg	4,9 kg
IP 42	IP 42	IP 42	IP 42	IP 42	IP 42
analog	RS 232 / analog	RS 232 / analog	RS 232 / analog	RS 232 / analog	RS 232 / analog
–	trend	trend	trend	trend	trend
2572200	2600000	3460000	3330000	2850000	2850700