

IKA® Mixing
Magnetic stirrers without heating



	topolino / topolino mobil IKAMAG®	Mini MR standard IKAMAG®	lab disc IKAMAG®	COLOR SQUID IKAMAG®	BIG SQUID IKAMAG®
Technical data					
Stirring quantity (H ₂ O)	0,25 l	0,8 l	0,8 l	0,8 l	1,5 l
Motor rating input / output	1,1 / 0,8 W	4 / 0,5 W	5 / 3 W	2 / 1 W	2 / 1 W
Speed display	-	-	-	-	-
Speed range	300 – 1.800 rpm	0 – 1.500 rpm	15 – 1.500 rpm	0 – 1.500 rpm	0 – 1.500 rpm
Reversion of rotation direction (switchable)	-	-	every 30 s	-	-
Max. magnetic bar (L x Ø)	30 x 8 mm	30 x 8 mm	30 x 8 mm	30 x 8 mm	30 x 8 mm
Set-up plate					
Material	PP	polyester	polyester	glass	glass
Dimensions	Ø 80 mm	115 x 115 mm	Ø 90 mm	Ø 110 mm	Ø 160 mm
General data					
Dimensions (W x D x H)	95 x 115 x 40 / Ø 140 x 40 mm	115 x 130 x 40 mm	114 x 161 x 12 mm	130 x 135 x 50 mm	180 x 180 x 48 mm
Weight	0,3 / 0,32 kg	0,23 kg	0,3 kg	0,48 kg	1 kg
Protection class acc. to DIN EN60529	IP 21 / IP 20	IP 42	IP 65	IP 54	IP 54
Ident. No.	3368000 / 3381300	2677000	3277700	2669917	3050009

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KMO 2 basic IKAMAG®	REO basic IKAMAG®	Midi MR 1 digital IKAMAG®	Maxi MR 1 digital IKAMAG®
5 l	20 l	50 l	150 l
14 / 4 W	16 / 9 W	70 / 19 W	80 / 35 W
scale	digital	digital	digital
0 – 1.100 rpm	0 – 1.700 rpm	0 – 1.000 rpm	0 – 600 rpm
-	-	-	-
50 x 8 mm	80 x 10 mm	80 x 10 mm	155 x 27 mm
stainless steel (AISI 304)	stainless steel (AISI 304)	stainless steel (AISI 304)	stainless steel (AISI 304)
140 x 120 mm	Ø 135 mm	350 x 350 mm	500 x 500 mm
140 x 200 x 75 mm	160 x 270 x 80 mm	360 x 430 x 110 mm	505 x 585 x 110 mm
1,4 kg	2,4 kg	9 kg	16 kg
IP 21	IP 42	IP 21	IP 21
2812000	3384200	2621900	2621800