

Comparison table Magnetic Stirrers



	MST (Analog/Digital)	Microstirrer	ESP	MSL 8 (Analog/Digital)	MSL 25 Digital	MSL 50 Digital	Multistirrer 6 (Analog/Digital)	Multistirrer 15 (Analog/Digital)	AMI	AMI 4	
Number of stirring positions	Single-position	Single-position	Single-position	Single-position	Single-position	Single-position	6	15	Single-position	4	
Stirring speed	Up to 1500 rpm	Up to 1100 rpm	Up to 1100 rpm	40 - 1500 rpm	40 - 1500 rpm	20 - 1100 rpm	80 - 1500 rpm	80 - 1500 rpm	Up to 1100 rpm	Up to 1100 rpm	
Stirring volume	Up to 5 L	Up to 5 L	Up to 5 L	Up to 8 L	Up to 25 L	Up to 50 L	Up to 400 ml x 6 positions	Up to 200 ml x 15 positions	Up to 5 L	Up to 5 L x 4 positions	
Timer	Yes (digital version only)	-	-	Yes (digital version only)	Yes	Yes	Yes (digital version only)	Yes (digital version only)	-	-	
Reverse operation	-	-	-	Yes (digital version only)	Yes	Yes	Yes (digital version only)	Yes (digital version only)	-	-	
Intermittent mode	-	-	-	Yes (digital version only)	Yes	Yes	Yes (digital version only)	Yes (digital version only)	-	-	
Lighting system	-	-	-	-	-	-	-	-	Yes	Yes	
Power supply	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	100 - 240 V	
Power	0.6 W	0.6 W	5 W	5 W	9 W	10 W	3.6 W	9 W	1.2 W	4.8 W	
Weight	kg	0.6	0.55	0.9	0.95	1.8	4	1.75	2.1	1.2	4.0
	lb	1.3	1.1	2.0	2.1	4.0	8.8	3.8	4.6	2.6	8.8
Dimensions (WxHxD)	mm	120x50x145	120x48x128	160x33x230	168x60x183	253x71x269	354x77x369	230x51.5x370	230x51.5x370	150x55x270	600x55x270
	in	4.7x1.97x5.9	4.7x1.9x5.0	6.3x1.3x9.0	6.6x2.3x7.2	9.9x2.8x10.6	13.9x3.0x14.5	9.0x2.0x14.5	9.0x2.0x14.5	5.9x2.2x10.6	23.6x2.2x10.6