

Stir Bars and Retrieval Bar



Mini Magnetic Stirrer

Affordable solution, ultimate function

The Mini Magnetic Stirrer is an affordable, dependable solution ideal for general research, academic, life sciences, industrial and clinical lab settings

Durable Design

- Constructed of chemical resistant ABS and PC blend
- Compact footprint saves valuable space on benchtop
- Lightweight for easy transport

Ultimate Function

Powerful magnetic coupling ensures accurate alignment, reducing spin-outs during acceleration or deceleration

Performs routine stirring applications with low vibration and quiet operation



U.S.and E.U. Utility Patent Pending U.S. Design Patent No. D814,045

Item No.	Color	L x W x H in	L x W x H	
120155	Grey/Purple	70 v 5 0 v 1 05	18.3 x 13.2 x 4.7	
120595	Grev/Blue	7.2 x 5.2 x 1.85	10.3 X 13.2 X 4.7	

Mini Stirrer

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Keplace	ment Part

120815 Mini Stirrer Universal Power Adapter



200-2,200 rpm (Infinitely adjustable) **Speed Range**

Capacity Up to 3 L









Mini Magnetic Stirrer

2 Stir Bars 35 mm x 9 mm, Octagonal Shape

1 Low Voltage, Double Insulated Power Adapter (100-240 VAC, 50/60 Hz) with 4 Interchangeable Plugs







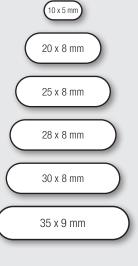


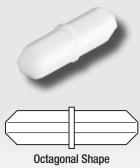
Stir Bars & Stir Bar Retriever

- Magnetic bar is made from ALNICO, one of the strongest permanent magnets available
- The sintered manufacturing process reduces the chance of decoupling (spin outs)
- Encapsulation in PTFE protects both magnet and what it is stirring
- Chemically inert and easy to clean
- Can withstand temperatures up to 250°C, making them suitable for use with both unheated and heated stirrers
- Low friction octagon shape with a center pivot ring helps create a strong mixing vortex, even with more viscous solutions
- The retrieval bar can recover stir bars even in hot solutions when stirring and mixing is no longer required

Stir Bars		Pack of 10
Item No.	LxW (in)	L x W (<i>mm</i>)
120547	0.4 x 0.2	10 x 5
120548	0.8 x 0.3	20 x 8
120549	1 x 0.3	25 x 8
120550	1.1 x 0.3	28 x 8
120551	1.2 x 0.3	30 x 8
120552	14 x 0 4	35 x 9







Stir Bar Ret	Pack of 5	
Item No.	L (in)	L (cm)
120553	11.8	30



