

LABORATORY EQUIPMENT CATALOG

Submersible Stirrer & Hotplate-Stirrer Accessories

- Mixes up to 1500mL of water; easily stirs 100% glycerol at 20°C
- Safe, low voltage DC operation
- Electronic speed control

Compact, submersible magnetic stirrer is housed in a sealed, nickel-plated brass case mounted on a solid brass base. A 38" (96.5cm) cable connects the power supply to the stirring unit. Stirrer operates on low voltage DC and is safely fused on DC side for safe operation underwater. Unit is easily mounted to rod supports or laboratory frames with standard mounting bracket on rear of power supply. Can also be used as a mini-stirrer in lattice work.

Ordering Information:

Unit is supplied with a 1.5" (3.8cm) PTFE coated stir bar. 5 year limited warranty on parts and labor.



Specifications	
Speed Range	60 to 2000rpm
Maximum Capacity	1500mL
Power	20 watts
Dimensions, Stirrer (Dia. x H)	2.75 x 2.75" (7 x 7cm)
Dimensions, Power Supply (L x W x H)	5 x 4 x 3.5" (12.7 x 10.2 x 8.9cm)
Ship Weight	2lbs (0.9kg)

Description	Electrical (50/60 Hz)	Part Number
Submersible Stirrer-Model 700	120V 0.16 amps 20 watts	952021

HOTPLATE-STIRRER ACCESSORIES

Stir Bars - PTFE coated

Description	Size	Recommended for Unit	Part Number
Stir bar	1" (2.5cm)	Multi-Position Stirrers	985670
Stir bar	1.5" (3.8cm)	Basic Stirrers, Hotplate-Stirrers, Professional & Advanced Stirrers, Hotplate-Stirrers	985671
Stir bar (egg shaped)	2.75" (7cm)	High Volume Stirrers, Model 1000 Large Capacity Stirrer	985672
Stir bar with pivot ring	4" (10.2cm)	Model 2000 Large Capacity Stirrer	985673
Replacement pivot ring for 4" (10	.2cm) stir bar		985674

Temperature Probes

Description	Part Number
8" (20.3 cm) Stainless Steel Probe	984TA8SPROBE
8" (20.3 cm) PTFE Probe	984TA8PPROBE
10" (25.4 cm) Stainless Steel Probe	984TA10SPROB
10" (25.4 cm) PTFE Probe	984TA10PPROB
Replacement Probe Kit with 8" (20.3cm) Stainless Steel Probe	984TAPROBKIT