

- Advanced magnetic coil technology drives the spinning of the stir bar maintaining continuous, constant speed for reproducible results
- Magnetic coupling is optimized by using alternative current (AC) as its driving force strong enough to stir viscous solutions
- Motor-less operation generates minimal heat ideal for stirring temperature sensitive samples and environments for long periods
- With no moving parts, produces less vibration and quieter operation over traditional magnetic stirrers

### Intuitive Operation

- Multiple stirring modes are easy to program
- Bright digital display precisely controls time and speed
- Quickly meets stirring speeds with rapid acceleration and braking (less than 10 seconds)

Protective silicone anti-skid plate cover for improved safety



### Specifications

<b>Speed Range</b>	50–2,000 rpm variable, 1 rpm increments
<b>Run Time Range</b>	30 seconds to 60 minutes, variable, 1 second increments or continuous
<b>Stirrer Modes</b>	Single clockwise Single counter clockwise Auto reverse rotation 1 to 99 cycles 50% duty
<b>Capacity</b>	3 L plus
<b>Mixing Surface</b>	165 mm diameter, silicone mat 160 mm diameter



### Package Includes

- Rare Earth, NdFeB Magnetic Induction Stirrer
- 2 Stir Bars 35 mm x 12 mm Cylindrical Shape
- 1 Silicone Anti-Skid Plate Cover
- 1 Low Voltage, Double Insulated Power Adapter (100-240 VAC, 50/60 Hz) with 4 Interchangeable Plugs



Durable ABS housing is corrosion resistant and easy to clean



Thomas No.	Color	L x W x H in	L x W x H cm
1152A32	Grey/Blue	9.7 x 7.7 x 3	24.5 x 19.5 x 7.5
Replacement parts			
20A00M205	MI Stirrer Universal Power Adapter		