

## Lab-Line Water Baths



# Magnetic Stirrer



Model 1286

## Six Independent Stirring Controls!

- Stirring speed adjustable from 50 to 1200 rpm
- Individual pilot lights indicate which positions are being used
- Temperature range of ambient+5 to 70°C
- Excellent temperature uniformity of  $\pm 0.1^\circ\text{C}$
- ☆ 24 Month Warranty



## Product Description

### Water Bath and Magnetic Stirrer Combination

- The 1286 Water Bath Magnetic Stirrer includes Mistral® six-place multi-stirrer, clear acrylic water bath and analog circulator.
- Immersion circulator has heating range from 5°C above ambient to 70°C and fills one stirring position when using glassware larger than 250 ml.
- Features Mistral six-place multi-stirrer that includes six independently controlled stirring positions with adjustable speed control from 50 to 1200 rpm for gentle to vigorous agitation.
- Stirrer accommodates vessels up to 1 liter.
- Excellent temperature control and uniformity of  $\pm 0.1^\circ\text{C}$ .
- Bath capacity is 28.4 L.

### Six-Place Magnetic Stirrer

- Mistral six-place multi-stirrer features six independently controlled stirring positions for exact stirring control of each vessel.
- Adjustable speed control from 50 to 1200 rpm for gentle to vigorous agitation.
- Stirrers accommodate vessels up to 1 liter.
- Immersion circulator and clear, acrylic water bath are not included.

## PRODUCT SPECIFICATIONS

Model #	Bath Capacity	Dimensions Inches (cm)			Bath Dimensions Inches (cm)			Shipping Weight Lb. (kg)
		W	H	D	W	H	D	
All models	28.4 L	18.4 (47)	6.7 (17)	14.7 (37)	19 (48.3)	7 (17.8)	13 (33)	20 (9)

## ORDERING INFORMATION

Model #	Description	Electrical (50/60 Hertz)		Hz	Temperature Range	Stirring Speed RPM*	US List Price
		Volts	Watts				
1286 <sup>1</sup>	Six place magnetic stirring water bath	120	1180	60	amb.+5° to 70°C	50-1200	\$2,715.00
1286-1 <sup>1</sup>	Six place magnetic stirring water bath	240	1180	50	amb.+5° to 70°C	50-1200	\$2,715.00
1288 <sup>1</sup>	Six place magnetic stirrer only	120	1180	50	NA	50-1200	\$1,435.00
1288-1CE <sup>2</sup>	Six place magnetic stirrer only	240	1180	50	NA	50-1200	\$1,435.00

<sup>1</sup> ETL, <sup>2</sup> CE

\* Stirring speed will be affected by liquid viscosity, size of stirring bar used, vessel size, and the thickness of the bottom of the vessel.