

## Thermolyne Vortex Mixers



# Mistral Multi-Mixers®



For a complete system order:  
1. Mistral Multi-Mixer  
2. Accessory Attachment



## A Multi-Purpose Vortex Mixer!

- Eleven interchangeable accessories
- Speed is adjustable from 50 to 2400 rpm with 0.12" circular orbit
- Compact size saves valuable bench space
- ☆ 24 Month Warranty

### Product Description

- Rugged steel body construction with powder coated finish contains counterbalanced drive mechanism with flexible suspension-mounted on rubber feet to increase stability.
- Mixers are not supplied with accessory attachments; the accessory attachments must be ordered separately.
- Mixer attachments are constructed of corrosion-resistant anodized aluminum and can be changed in seconds without the use of tools.

### Operation

- Eleven specialized, interchangeable attachments allow the versatile Mistral Multi-Mixer to perform a variety of tasks.
- Precise matching of an electronic speed control to a heavy-duty DC motor provides versatile speed selection ranging from 50 to 2400 rpm.

### ORDERING INFORMATION

| Model #               | Volts | Hz    | Watts | W          | Dimensions<br>Inches (cm) |             |         | Shipping<br>Weight<br>Lb. (kg) | US List<br>Price |
|-----------------------|-------|-------|-------|------------|---------------------------|-------------|---------|--------------------------------|------------------|
|                       |       |       |       |            | W                         | H           | D       |                                |                  |
| 4600 <sup>1,2</sup>   | 120   | 50/60 | 120   | 8.2 (20.8) | 7 (17.8)                  | 10.9 (27.7) | 22 (10) | \$809.00                       |                  |
| 4600-1CE <sup>3</sup> | 240   | 50/60 | 120   | 8.2 (20.8) | 7 (17.8)                  | 10.9 (27.7) | 22 (10) | \$809.00                       |                  |

<sup>1</sup> CSA, <sup>2</sup> ETL, <sup>3</sup> CE

### ACCESSORIES

| Model # | US List Price  | Model # | US List Price  |
|---------|--|---------|--|
| 4601    | Utility Tray, rubber non-slip mat.<br>Mixing Surface: 6.5" L x 12" W (16.5 x 30.5 cm)                    | 4607    | Round bottom Flask Holder Attachment, vertically holds 1 flask or bottle up to 500 ml capacity.                  |
| 4602    | Universal Holder Attachment for flask, beakers and bottles up to 500 ml capacity.                        | 4608    | Rubber Pad Attachment for hand-held test tubes<br>Mixing Surface: 4.6" x 5.5 (11.7 x 14 cm)                      |
| 4603    | Separatory Funnel Attachment for 1 funnel up to 500 ml capacity.   | 4609    | Holder Attachment holds Model 4610 Sieve Set.  |
| 4604    | Adjustable Bottle Holder Attachment, horizontally holds bottles up to 500 ml capacity.                   | 4609-5  | Holder Attachment holds Model 4610-5 Sieve Set.  |
| 4605    | Four-Place Holder Attachment, tri-grip clamps hold round bottom flasks or bottles up to 250 ml capacity. | 4610    | Sieve Set, 2" (5 cm) diameter, 4 stackable holders, #25, 35, 45, 60, 80, 120, 170 and 230 mesh screens (Plastic) |
| 4606    | Test Tube Holder Attachment holds 36, 13 ml test tubes.  | 4610-5  | Sieve Set, 3" (7.6 cm) diameter, 4 stackable holders, #18, 35 and 120 mesh screens (Metal)                       |
|         |  | 4611    | Microtube platform holds 64, 0.5 ml and 81, 1.5 ml microtubes.   |
|         |  | 4612    | Replacement Foam Pad for 4611 platform.  |