

# Shakers - vortex mixer

## VX-200 Vortex Mixer

The new VX-200 Vortex Mixer features a true circular orbit for even distribution of vortexing across the entire speed range. Variable speed makes the unit useful for a variety of applications from gentle mixing to resuspending pellets.

The standard head supplied with the vortexer, the CombiCup™, will accommodate a single tube or a whole handful. The head is easily removed and replaced with optional heads that accommodate tubes of a variety of sizes as well as microplates.

An optimized counter balance enables the vortex mixer to be lightweight *and* stable during operation. The powerful motor provides efficient mixing and a long service life. Two modes allow for “touch” or continuous operation.

The VX-200 is safe for cold room or incubator use.

- True circular orbit for even vortexing
- Powerful motor for efficient mixing
- Two modes: “touch” or constant operation
- Optional heads for larger tubes, microtubes and microplates
- Safe for cold room or incubator use



### SPECIFICATIONS

Speed range	230V: 0 - 2,850 rpm 120V: 0 - 3,400 rpm
Operating modes	Touch or continuous
Ambient operating range	+4° to 65°C
Dimensions (W x D x H)	5.5 x 6.3 x 5.1 in/14 x 16 x 13 cm
Weight	4.84 lb/2.2 kg
Electrical	230V~, 50 Hz or 120V~, 60 Hz



### ORDERING INFORMATION

Catalog No.	Description
S0200-230V*	VX-200 Vortex Mixer with CombiCup head, 230V
S0200-21	Optional head attachment for 24 x 1.5/2.0 ml tubes, 24 x 0.5 ml tubes and 32 x 0.2 ml tubes (or 4 tube strips)
S0200-22	Optional head attachment for 1 microplate or 64 x 0.2 ml tubes or 8 x 0.2 ml tube strips
S0200-23	Optional head attachment for 8 x 15 ml and 8 x 12/13 mm diameter tubes
S0200-24	Optional head attachment for 6 x 50 ml tubes
S0200-25	Optional head attachment for 12 x 1.5/2.0 ml tubes, held horizontally
S0200-26	Optional head attachment for 4 x 15 ml ml tubes, held horizontally
S0200-27	Optional head attachment for 2 x 50 ml tubes, held horizontally

When ordering 230V units, please specify cord type by adding -EU or -UK to the end of the catalog number. 120V units are available. When ordering, please specify by removing -230V from catalog number.