

**Cole-Parmer**<sup>®</sup>  
stuart<sup>™</sup>

## Cole-Parmer<sup>®</sup> Stuart<sup>™</sup> Vortex Mixers V-100, V-200

- Variable speed control between 200 & 2500rpm
- Intermittent or continuous mode
- Stable low profile body
- Robust die-cast construction
- Automatic press start



Vortex Mixer V-100



Vortex Mixer V-200



Vortex Mixer V-100

Vortex Mixer V-200

# Cole-Parmer® Stuart™ Vortex Mixer V-100, V-200

## Vortex Mixer V-100

For rapid mixing of samples contained in test-tubes, small flasks and bottles. Starts automatically when the rubber cup is depressed and stops once vessel is removed. Heavy die-cast body for stability during use.

## Vortex Mixer V-200

Mixing speed can be selected from 200rpm for very gentle mixing to 2500rpm for vigorous agitation. Choose between 'touch' mode or continuous operation simply by pressing a button on the fascia. Robust die-cast body avoids unnecessary movement during use. The ergonomic low profile design makes everyday vortexing comfortable for the user.

Integral retort rod fixing allows vessels to be secured above the vortex action for long-term mixing. The V-200 can mix a variety of other vessels when used in conjunction with the accessory pack detailed below.

## Accessory Pack

For use with V-200 above, pack contains:

- 1 x Plastic cradle for standard microtitre plate
- 1 x Circular foam insert for beakers and flasks (up to 500ml capacity)
- 1 x Rectangular foam insert (holds 8 x 0.2ml, 8 x 0.5ml and 16 x 1.5ml microcentrifuge tubes)
- 1 x Solid rectangular foam insert (blank for custom holes)

## Technical Specification

Specification	V-100	V-200
Speed	Fixed 2500rpm	200 to 2500rpm
Orbit diameter, mm	4.2	4.2
Touch mode	-	Yes
Continuous mode	-	Yes
Dimensions, mm (w x d x h)	135 x 215 x 78	135 x 215 x 78
Net weight, kg	3.2	3.2
Electrical supply	90 – 240V, 50 / 60Hz, 20W	90 – 240V, 50 / 60Hz, 20W
IP Rating	31	31

## Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Vortex mixer, variable speed	04729-03	V-200	V-200	SA8
Vortex mixer, fixed speed	04729-01	V-100	V-100	SA7
Accessory pack (for use with V-200 only)	04729-07	V-200	N/A	SAB/1

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