

Cole-Parmer[®]
stuart[™]

Cole-Parmer[®] Stuart[™] V-100 & V-200 Vortex Mixers

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



V-100 Vortex Mixer

V-200 Vortex Mixer

Cole-Parmer® Stuart™ V-100 & V-200 Vortex Mixer



SA7 Vortex Mixer

V-100 Vortex Mixer



V-200 Vortex Mixer

Technical Specification

Specification	V-100	V-200
Speed	200 to 2500rpm	Fixed 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

V-100 Vortex Mixer

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.

V-200 Vortex Mixer

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-100 can mix a variety of other vessels when used in conjunction with the V-200 accessory pack detailed below.

Accessory Pack

For use with V-100 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)

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 SA8 only)	04729-07	V-200	N/A	SA8/1



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.