



Digital Vortexer

Controlled, high-speed touch mixing



Digital Vortexer

The Digital Vortexer combines digital precision, ergonomic comfort, and durable construction, featuring variable speed control, low activation force, high-speed mixing, stability, chemical resistance, compliance certifications and a 5-year warranty.



Digital Control: produces more accurate results

- Digital controls enhance user control for precise mixing
- Illuminated digital display ensures accuracy, reproducibility, and consistent results
- Variable speed control offers flexibility and precise control of mixing intensity

Ergonomic: prevents user fatigue

- Minimal activation force, supporting both touch start and continuous operation for convenience
- High-speed vortex capability – up to 3,600 RPM
- Multiple-position head allows vortexing at angles beyond 90 degrees for enhanced versatility

Durable Design: guarantees quality that saves money

- Constructed from ABS and silicone, unit resists common chemicals and facilitates easy cleaning
- Stable platform and elastomer feet ensure unit stays stable during operation
- Meets Safety and Compliance Certifications while offering lower energy consumption
- 5-Year warranty

Digital Vortexer Specifications

Operating Modes	Intermittent (Touch) and Continuous
Speed range <ul style="list-style-type: none">• Intermittent Speed Range• Continuous Speed Range	600 to 3,600 RPM, 200 RPM increments <ul style="list-style-type: none">- 600 to 3,600 RPM- 600 to 2,600 RPM
Run Time Range	0 to 50 hours
Timer Range	Down-counting, in minutes and seconds <ul style="list-style-type: none">- Continuous, timer run time up to 50 hours- Intermittent, timer run time up to 1 minute Upward-counting run time up to 50 hours
Orbit	5.8 mm (0.228 in)



Mixing Head

- Works at multiple angles

Touchpad Control

- Capacitive touch pad works with gloved hands

Compact Footprint

- Powerful mixing in bench-top size



Guaranteed by strict standards that include 3rd party plant reviews and 100% multilevel product inspections. Our equipment reliability is rated 99.7%.

What does that mean to you?

Fewer repairs. Fewer replacements. And a lower cost of ownership.

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Item No.	Color	L x W x H in	L x W x H cm	UOM
120805	Grey/Purple	7.9 x 6.1 x 5.6	20.1 x 15.5 x 14.2	1/ea
120806	Grey/Blue			

Specifications

Weight	5.4 lbs (2.4 kg)
Operating Temperature Range	0°C to 40°C (32°F to 104°F)
Max. Relative Humidity	Non-condensing, 90% for temperatures up to 31°C decreasing linearly to 50% R.H. at 40°C
Electrical	Power Adapter Rating - Meets global power and efficiency requirements with cord sets for North America, Japan, EU, UK and Australia Input: 100-240 VAC, 2.5A, 50/60 Hz Output: 12 VDC, 3.0A, 36.0W
Maximum Load (Continuous)	250 Grams (0.55 lbs)
Certifications	CE, UKCA, RoHS, WEEE



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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.