

# INTRODUCING THE NORLAB PERSONAL VORTEX MIXER



The Norlab VM-1 Vortex Mixer from Carey Scientific Ltd is ideal for a wide variety of applications and combines power and durability with state-of-the-art controls to facilitate mixing. The design is ideal for suspending cells in cell culture and microbiological laboratories and in biochemical and analytical laboratories for mixing reagents or diluting samples.

The DC brushless motor and belt drive make the vortexer incredibly powerful and it will far outlast a conventional DC brush motor.

The Norlab Vortex Mixer complies with all the necessary safety standards and the mixer can be used with test tubes up to 16/20mm in size.

It comes with a complete set of instructions, safety guidelines and best practices for operation

ALL THIS YET IT WEIGHS ONLY 600g

Yes a personal Vortex, weighing only 600g. Its low profile and small footprint make it ideal for a crowded modern Lab work bench. It is small yet incredibly stable, without the need for heavy weights to keep it on the bench. Its suction feet Merely adding to that stability.

Priced in line with a fixed speed model - You get full variable Speed with touch and continuous control

Speed 1	00 to 2500rpm
Orbit Diameter	3.5mm
Electrical Supply	Input current 2A
Input voltage	12V DC
Modes of Operation	Touch and Continuous
Motor Specification	DC Brushless
Dimensions	170x100x86mm
Colour	White
Net Weight	0.6kg
Ambient Temperature	5 to 40°C

Standards CE marked and complies with the following standards:  
EN 61326-1:2006 (Electrical equipment for measurement, control & laboratory use).  
EN 61010-1:2010 (Safety requirements (Electrical equipment for measurement, control & laboratory use).  
EN 61010-2-051:2003 (Particular requirements for laboratory equipment for mixing and stirring)

Product Contents List Vortex Mixer

Instructions (Including Declaration of Conformity)

External power supply with 4 Interchangeable plugs (UK, EU, US, AU)



MADE IN UK



# WolfLabs

**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.