

Vortex



SKU N2400-6010



Product Highlights

- Variable speed control up to 2500 rpm
- Two operating modes: continuous and touch
- Wide range of accessories
- Anti-slip, vacuum suction feet
- Small footprint
- 2-year warranty

Product Applications

Sample preparation
Gentle to vigorous sample mixing
Resuspending cell pellets
Resuspending nucleic acid pellets
Resuspending chemical pellets

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General Data

Weight	3.5 kg
Orbital Diameter	4 mm
Dimensions (W × L)	127 mm ×
Operation	Two: touch and continuous
Power supply	110 – 230 V, 50/60 Hz
Permissible Relative Humidity	< 80 %
Dimensions (W × H)	127 × 160 mm
Max. power consumption	60 W
Max. RCF	3000 rpm
Permissible ambient temperature	4 to 40 °C
Safety Device	Electronic Protection Degree CEI EN 60529: IP42
Unit Material	Epoxy painted zinc alloy
Speed Range	0 – 2500 rpm2500 rpm ist die max. Geschwindigkeit, die mit dem mitgelieferten Universalaufsatz erzielt werden kann. Bei Verwendung der anderen optional aufgelisteten Adapter liegt die max. Geschwindigkeit bei 1300 rpm.
Max. Load	0.5 kg
Type of movement	Orbital
Speed setting	Analogical
Packaging Item	Piece
Packaging Unit	Вох
Speed	2,500 rpm
Pack size	1 Box × 1 Piece
Dimensions Calc.	127 mm × 130 mm × 160 mm
External width	127 mm

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More informations about Vortex

Simple and smart!

An economical vortex for quick and convenient mixing of small sample volumes. Supplied with a universal cup for tubes or vessels up to 30 mm, the vortex also has a range of accessories to allow the mixing of various tube sizes as well as skirted plates.

The variable speed provides the gentle mixing of samples up to higher speeds for vigorous mixing and resuspending cells or pellets. Anti-slip feet ensures stability on the bench during mixing.

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Accessories

PRODUCT NAME		PACKAGING SIZE	ART. NO.	LIST PRICE
•	Tube Adapter for 8 x 15ml Centrifuge Tubes	1 Box × 1 Piece	N2400-6013	€0.00
	Adapter for 96 Well Microplates	1 Box × 1 Piece	N2400-6014	€0.00
	Tube Adapter for 15 x 1.5/ 2.0ml Tubes	1 Box × 1 Piece	N2400-6012	€0.00
	Vortex Adapter Plate	1 Box × 1 Piece	N2400-6015	€0.00
•	Vortex Replacement Universal Cup	1 Box × 1 Piece	N2400-6011	€0.00

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