

Vortex Mixer

Vortex-S+

Labfirst Scientific Instruments (Shanghai) Co., Ltd.

Vortex-S+

Digital Vortex Mixer

NEW

Features

- LCD screen displays real-time speed and time for easy adjustment and monitoring.
- Adjustable speed ranges from gentle to vigorous mixing to suit various needs.
- Stable with pressure-mounted accessories to prevent slippage and splashing.
- Brushless DC motor for high stability and maintenance-free operation.
- Sturdy base ensures stability during operation for safety.
- Includes various accessories for different sizes and types of tubes and plates.
- Low noise for a quiet working environment.





Specifications	Vortex-S+
Speed	100-3000 rpm
Display	LCD
Amplitude	4 mm
Operating Modes	Touch, Continuous
Time Range	1 s - 99 min 59 s
Motor Type	Brushless DC Motor
Dimensions (L×W×H)	160x146x115mm
Weight	3.4kg
Power Supply	100-240 V, 50/60 Hz
Input Voltage	24 V
Power Consumption	25 W
Ambient Temperature & Humidity	5-40°C, 80% RH
Enclosure Protection	IP21

Accessories of Vortex-S+&Vortex-Pro

VT2.3 Cat. No.921026

Universal top plate，compatible with VT1.3.1-VT1.3.12 Tube Adapter



VT2.4 Cat. No.921027

Ampule/Tube Attachment，4pc ampule/tube（0.2mL-15mL）



VT2.5 Cat. No.921028

Erlenmeyer flask attachment (100mL-250mL)，Operating speed: 0~1500rpm



PS2.1 Cat. No.921029

Microplate clamp，Suitable for workboards (full skirt PCR plates, cell culture plates, enzyme-linked immunosorbent assay plates, deep well plates, etc. Half skirt/no skirt PCR plates need to be used with rectangular foam, which is already included)



Accessories of Vortex-S+&Vortex-Pro （New）

VT2.1 Cat. No.921013

Top cup，Suitable for MX-Pro



VT2.1 Cat. No.921014

Top cup，Suitable for MX-S+



VT2.2 Cat. No.921015

Flat Rubber Sleeve (Standard)



VT2.6 Cat. No.921016

Snap-in Universal top plate，compatible withVT2.6.1-VT2.6.5 Tube Adapter



VT2.6.1 Cat. No.921017

Tube Adapter，25 holes ×1mL Test Tube



VT2.6.2 Cat. No.921018

Tube Adapter，21 holes ×2mL Test Tube



VT2.6.3 Cat. No.921019

Tube Adapter，16 holes ×5mL Test Tube



VT2.6.4 Cat. No.921020

Tube Adapter，8 holes ×15mL Test Tube



VT2.6.5 Cat. No.921021

Tube Adapter，4 holes×50mL Test Tube



VT 2.7.4 Cat. No.921022

Horizontal Plastic Clamp，24 holes×1.5mL Test Tube (Circular plate)



VT 2.7.5 Cat. No.921023

Horizontal Plastic Clamp，12 holes×15mL Test Tube (Circular plate)



VT 2.7.6 Cat. No.921024

Horizontal Plastic Clamp，6 holes×50mL Test Tube (Circular plate)



PS2.2 Cat. No.921025

Snap-in Microplate clamp,Suitable for workboards (full skirt PCR plates, cell culture plates, enzyme-linked immunosorbent assay plates, deep well plates, etc. Half skirt/no skirt PCR plates need to be used with rectangular foam, which is already included)



*Material color may vary slightly during the initial launch phase. Please refer to the actual product.