



**XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.**

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## 5L Capacity Planetary Vacuum Mixer



This TOB-PVM-5L Planetary vacuum mixer machine is a set of vacuum mixing, dispersion of efficient equipment, suitable for lithium electricity experiment process is anode paste mixing process, solder paste, silica gel, chemical industry, etc

- Item No.:TOB-PVM-5L
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

## Product Detail

### 5 Liters Small Planetary Vacuum Mixer For Lithium Battery Paste Mixing

## SPECIFICATIONS

1 This TOB-PVM-5L Planetary vacuum mixer machine is a set of vacuum mixing, dispersion of efficient equipment, suitable for lithium electricity experiment process is anode paste mixing process, solder paste, silica gel, chemical industry, etc

2 This lab planetary mixer Mixing motor adopts transmission frequency adjustment, can choose different rotational speed and torque according to different process, different viscosity.

3 The vacuum planetary mixer is excellent for preparing LiCoO<sub>3</sub>, LiFePO<sub>4</sub>, Phosphors and ceramic slurry without gas bubble. And the processed material results in the better dispersion and uniformity.

Model	Planetary Vacuum Mixer TOB-PVM-5L
Source voltage	AC 220V/110V, 50HZ/60HZ
Power	3500W
Warranty	One Year limited warranty with lifetime support
Rotation speed	0-1400 r/min, Through the inverter speed control
Revolution speed	0-70r/min
Effective volume	5L, 1-10 Liters Customized according request
Design volume	9L
Mixing barrel opening mode	Deceleration motor driven fill rises
Mixing barrel size	Φ260mm(Diameter)*180mm(Hight)
Mixing time set	0-99H can be set, auto stop when finish with vacuum
Weight	About 150kg
Dimension(H*L*W)	1300*1100*700mm, 51"*43"*27.5"
Advantage	<p>5 liters 304 stainless steel container with high accuracy</p> <p>Advanced soft sealing type to keep vacuum pressure maintain on -98kpa up to 24 hours.</p> <p>Double Step Rotary Vane Vacuum Pump, 254L/m, is included for immediate operation</p> <p>Programmable controller to set time, speed, rotation direction.</p> <p>With time and temperature setting function</p>

Double blade design, make the material up and down around, mixing battery paste rapidly

## PRODUCT DISPLAY

