



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

Provide A Full Set Of Solutions For Battery Machines.

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10L Capacity Planetary Mixer Machine



This TOB-PVM-10L 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-10L
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

Product Detail

10L Capacity Planetary Mixer Machine For Lithium Battery Paste Mixing

SPECIFICATIONS

1 This TOB-PVM-10L 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 LiCoO₃, LiFePO₄, Phosphors and ceramic slurry without gas bubble. And the processed material results in the better dispersion and uniformity.

Model	Planetary Vacuum Mixer TOB-PVM-10L
Source voltage	AC 380V, 50HZ
Power	4500W
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	10L, 1-10 Liters Customized according request
Design volume	15L
Mixing barrel opening mode	Deceleration motor driven fill rises
Mixing barrel size	Φ310mm(Diameter)*200mm(Hight)
Mixing time set	0-99H can be set, auto stop when finish with vacuum
Weight	About 360kg
Dimension(H*L*W)	1800*1200*800mm

<p>Advantage</p>	<p>10 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 is included for immediate operation</p> <p>Programmable controller to set time, speed, rotation direction.</p> <p>With time setting function</p> <p>Double blade design, make the material up and down around, mixing battery paste rapidly</p>
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PACKAGE AND SHIPPING

- 1 Standard exported package : Internal anticollision protection, external export wooden box package
- 2 Shipping by express, by air, by sea according to customer's requirements to suggest the most suitable shipping mode
- 3 Responsible for the damage during shipping process, change the damage part for free
- 4 Supply with suitable voltage input and power plug according to customer's country requirements.
- 5 Supply with CO, ECO, FORM A, FORM E and any other original certificate for import custom clearance and tax relief.

SERVICES

- 1 We supply machines with battery technology support.
- 2 We can also supply a full set of materials for lithium battery including polymer battery, cylinder battery, mobile phone battery, EV battery.
- 3 We can also supply a full set of lithium battery equipment for lab research, pilot scale research and production line.
- 4 We can also supply a full set of battery technology for battery design, research and producing.