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

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### Vacuum Mixing Machine For Battery Slurry

TOB-SFM-6E vacuum mixing machine is designed for making large batch of chemical compound via blending and mixing in single container under vacuum driven by electricity only.

- Item No.:TOB-SFM-6E
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

# **Product Detail**

5L Electric Vacuum Mixing Machine with Single Axis Helical Blade and **Water Cold Tank** 

## **SPECIFICATIONS**

- 1 TOB-SFM-6Evacuum mixing machineis designed for making large batch of chemical compound via blending and mixing in single container under vacuum driven by electricity only.
- 2 The vacuum mixing machine is programmable in speed, time, and rotating direction, and water cold stainless steel tank promise high efficient in mixing.
- 3 The TOB-SFM-6Evacuum mixing machineis excellent for preparing LiCoO3, LiFePO4, Phosphors and ceramic slurry without gas bubble. And the processed material results in the better dispersion and uniformity.

Model	Vacuum mixing machine TOB-SFM-6E
	5 liter 304 stainless steel container with double layer water cooling jacket.
Features	Advanced T type sealing to keep vacuum pressure up to 12 hours.
	Double Step Rotary Vane Vacuum Pump, is included for immediate operation
	Container is opened or closed by electric motor (no air pump is required any more)
	Programmable controller to set time, speed, rotation direction.
Voltage	110-240V AC single Phase, 50/60Hz
	(build-in frequency converter to ensure the mixer can be used under 50 or 60 Hz)
Rate Power	750 W
Rotor Rod Speed	0 -1400 RPM variable
Lifting	Electric motor ( no compress are pump required any more )
Water	16 L/min water flow required to cool mixing tank
Requirement	Cooling water 1/4" Inlet and outlet on the back of the mixing tank (with build-in cooling jacket)
	Suggest you order recirculating water chiller by click picture picture left to save water
	(water chiller is not included)
Vacuum Pump	Double Step Rotary Vane Vacuum Pump, is included
	Vacuum gauge is built in with minimum vacuum level -0.1 MPa

304SS Container	270mm O.D. x 210mm I.D. x 230mm H
Size	
Dimensions	580mm(L) x 320mm(W) x 1340mm(H)
Net Weight	119 kg (262 lbs)
Warranty	One year limited warranty with lifetime support

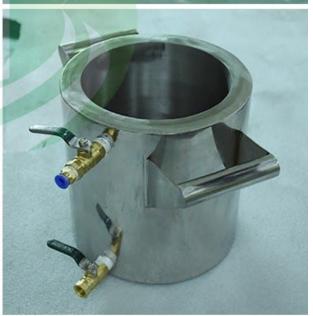
## PRODUCT DISPLAY











# PACKAGE



