



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

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Vacuum Planetary Mixer With 30Liters

Volume

Vacuum Planetary Mixer With 30Liters

Volume

- Brand:TOB NEW ENERGY
- Item No.:TOB-XFZH30
- Order(Moq):1set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:30days

Product Detail

30 liters Tri-Shaft Planetary Vacuum Mixer Used For Lithium Battery Pilot Scale Line

SPECIFICATIONS

1 TOB-XFZH30 Vacuum Planetary Mixer is a vacuum mixing machine with 30 liter containers and complete accessories for immediate use.

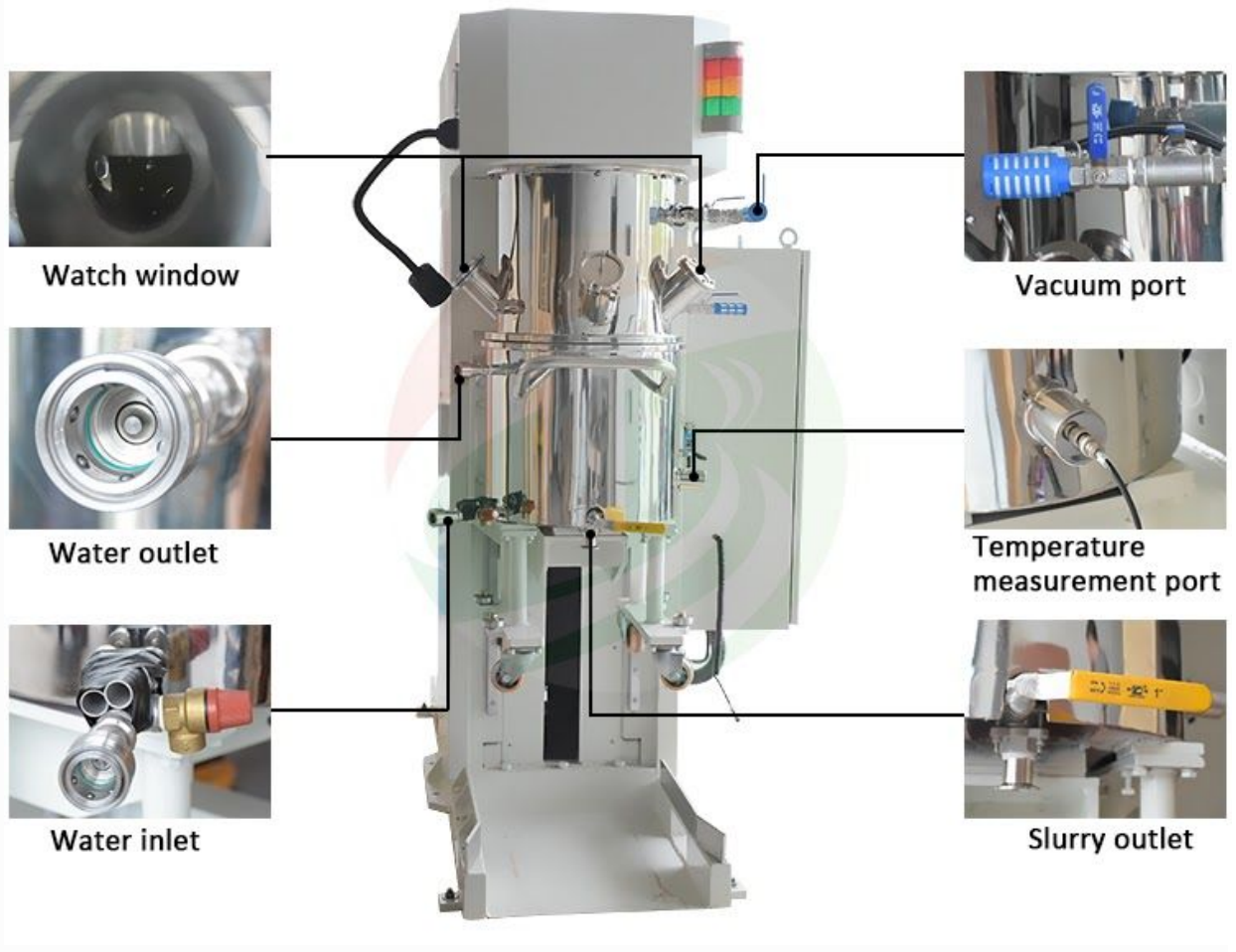
2 The TOB-XFZH adopts Low-speed stirrer scattered and installed on the high-speed shaft of zigzag dispersion plate with both rotation and revolution; At the same time combined with stirring Plasma low clearance design, low speed impeller make the material produces strong kneading movement interference and control/up and down and circular motion; High speed dispersion plate is strong shear break up material, So as to ultimately ensure that materials are fully dispersed and mixed evenly (mixed).

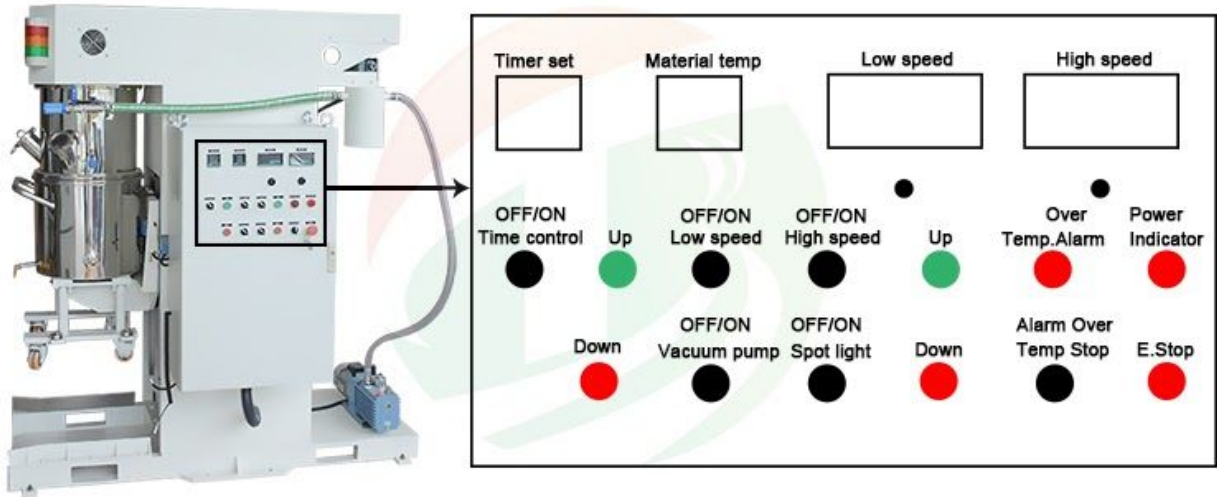
3 TOB-XFZH30 Vacuum Planetary Mixer is excellent for preparing LiCoO₃, LiFePO₄, phosphors and ceramic slurry with excellent results in dispersion and uniformity.

Model	Vacuum Planetary Mixer TOB-XFZH30
Source voltage	AC 380 V, 3 Phase, 50 HZ
Power	8.5KW
Warranty	One Year limited warranty with lifetime support
Design capacity	45 L
Working capacity	30 L
Basic structure	A, Electric lifting barrel. B, Single direct material temperature measurement model; C, Monodisperse shaft + double stirring shaft + belt wall
Barrel (stirring barrels)	Dia. 400mm×360mm
Barrel structure	A, Tank material: SUS304. B, Bladder wall mirror polishing after turning processing, ensure good roundness; C, Stirring barrels on the flange surface and on barrel through the sealing ring seal; D, Bottom with G1 "(DN25) discharge valve; E, Four roller at the bottom And the barrel body with a push handle.
Planets orbiting speed	0~50rpm, adjustable
Stirring shaft/stirrer speed	0~80rpm, adjustable

Dispersion speed	0~5000rpm, adjustable
vacuum degree	-0.098MPa
Temperature test mode	0-300 °C, the temperature measuring probe located close to the bottom of the barrel wall (or bottom), contact with the material and display the temperature
Weight	1300KG
Dimension (L*W*H)	1800*1100*2100mm

Product Display





Packing

