



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

Provide A Full Set Of Solutions For Battery Machines.

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Li Ion Battery Vacuum Diffusion Chamber And Electrolyte Filling All-In-One Machine



One machine includes injection and diffusion functions.

- Brand:TOB NEW ENERGY
- Item No.:TOB-ZY65
- Order(Moq):1 set
- Payment:L/C,T/T,Western Union, Paypal
- Product Origin:china
- Shipping Port:xiamen
- Lead Time:30days

Product Detail

Li Ion Battery Vacuum Diffusion Chamber And Electrolyte Filling All-in-one Machine

SPECIFICATIONS

Product introduction

Applicable to the injection and diffusion process of battery capacitors, after vacuuming and then filling and make diffusion. The electrolyte is more precision, absorption consistency, high reliability.

Main characteristics

- * One machine includes injection and diffusion functions;
- * High measurement accuracy and repeatability;
- *Injecting liquid after vacuuming, high efficiency, accurate accuracy, convenient and reliable operation;
- *Injection accuracy $\pm 0.5\%$, injection volume 0.2 ml ~ 200 ml;
- *The entrance and exit are connected by chemical resistant hoses;
- *Can be operated in a glove box or dry room;
- *The appearance is exquisite and beautiful, and the performance is stable;
- *PLC, touch screen operation, flexible parameters, high automation program;

Technical specifications

Model	TOB-ZY65, suitable for lithium battery products, cylindrical or pouch cell
Function	Injection and Diffusion
Cylindrical range	$\Phi 60$, H100mm or less, according to the 18650 calculation standard with 4 stations, 4 notes at a time
Warranty	One year limited warranty with lifetime support
Range of capacity	0.2ml~200ml
Core liquid injection	0.2g~200g
Injection accuracy	$\pm 0.5\%$
Exhalation velocity	6ml/s adjustable
In and out pipe	The liquid inlet pipe 6
Adjustable stroke	Maximum X-axis stroke 0~80mm (center)
Material	Manufacture of stainless Steel 304 and 316 corrosion-resistant material in key parts

External dimension	L400mm×W260mm×H500mm
Power supply	AC220V/50Hz/0.5KW
Weight	70kg

Product Display

