

## Twelve-Station Semi-Automatic Vacuum Liquid Injection Machines



Suitable for supercapacitors, lithium battery  
electrolyte filling.

- Item No.:TOB-ZK2-300CY
- Order(Moq):1set
- Payment:L/C,T/T,Western Union,  
Paypal
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7days

## Product Detail

### Twelve-station semi-automatic vacuum liquid injection machines

## SPECIFICATIONS

The device performance characteristics:

1. Suitable for supercapacitors, lithium battery electrolyte filling.
2. After the first injection liquid product weighing cycle vacuum, automatic injection stand, pouring weighed, under vacuum state electrolyte can rapidly penetrate into the pole piece, evenly distributed electrolyte, can effectively improve the super capacitor or battery capacity and internal resistance, internal pressure and cycle life.
3. The device can be placed in the glove box injection fluid, using imported PLC and other accessories English HMI centralized control, simple operation, easy adjustment, stable performance.
4. You can set the liquid injection speed, vacuum time, put the working gas time, high degree of automation.
5. The high-precision sensor ensures the sensitivity and accuracy of each station operation.

### The main technical parameters

Configure Power	AC220V / 50HZ
Set the gas source	0.4 ~ 0.7MPa
Battery size	φ38 * 130mm (device can be adjusted according to the product specific size)
Working modes	manual discharge, automatic injection
Production capacity	4EA / min (depending on the standing time)
Minimum vacuum degree	98KPa
Equipment size (L * W * H)	650 * 600 * 800mm