



4-Position Anaerobic Glove Box For Battery

Four stations, 1800 double stations on the left are connected to 1800 double stations on the right through T-shaped bin, single-sided operation, independent cabinet single column purification unit, PLC control and touch screen operation, vacuum pump, bracket are integrated on the left and right sides, and a closed box is provided with inclined operation surface and removable safety glass front window.

Under the standard condition, i.e. constant temperature of 20 °C, a standard atmospheric pressure, 99.999% inert gas source, and the water oxygen index is less than 1 ppm.

- Brand:TOB NEW ENERGY
- Item No.:TOB-TGB-3600
- Order(Moq):1
- Payment:L/C,T/T,Western Union
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:7

Product Detail

4-position glove box connected with T-shaped transition

SPECIFICATIONS

1 Model Super (3600/750/900)

Four stations, 1800 double stations on the left are connected to 1800 double stations on the right through T-shaped bin, single-sided operation, independent cabinet single column purification unit, PLC control and touch screen operation, vacuum pump, bracket are integrated on the left and right sides, and a closed box is provided with inclined operation surface and removable safety glass front window.

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2. Function

I Closed cycle

The inert gas in the glove box is closed and circulates through the circulating fan and purifier to continuously remove water and oxygen

I Automatic control regeneration

The deaeration material can be regenerated, and the regeneration process is controlled by the program

I Automatic cleaning

The atmosphere in the glove box is replaced by an automatically controlled cleaning valve

I Box pressure control

The pressure in the glove box is automatically controlled by PLC, which can be set freely, and the system can automatically protect the pressure beyond the range of + / - 12mbar

I Automatic control of vacuum pump

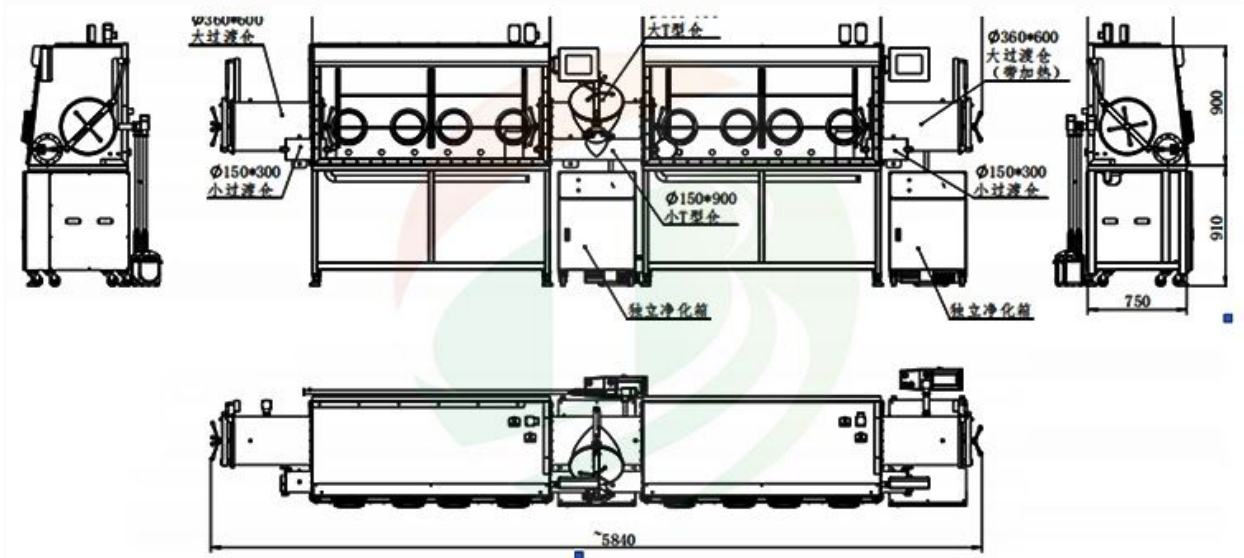
The vacuum pump starts automatically when the system requires it

3. Basic configuration

I Two 304 stainless steel boxes, 1800mm length, connected by T-shaped bin in the middle, acid resistant, 3mm in thickness

- | 1 large transition tank made of stainless steel, 360mm diameter, 600mm length, three doors, located in the middle of two boxes**
- | One T-shaped small crossover cabin made of stainless steel, with diameter of 150 mm and length of 800 mm, extending to the left and right sides of glove box by 100 mm, three doors, located in the middle of two boxes**
- | Two large transition tanks made of stainless steel, 360mm in diameter and 600mm in length, are respectively located on the left and right sides of the glove box, and the right large compartment has heating function. The temperature range is $25-200 \pm 1$ °C.**
- | Two small transition tanks made of stainless steel, with diameter of 150 mm and length of 300 mm, respectively on the left and right sides of the glove box**
- | 2 front windows with 4 glove openings**
- | 4 pairs of butyl rubber gloves**
- | 2 sets of lighting system**
- | 2 power lines in the box**
- | 16 spare kf40 interfaces**
- | Two high performance circulating fans 90m³ / h**
- | 2 vacuum pumps, RV8**
- | 2 sets of water analyzers**
- | 2 sets of oxygen analyzer**
- | 2 sets of organic solvent adsorbers**
- | 2 sets of hydrofluoric acid removal devices**
- | Bracket casters**
- | Foot switch**

PRODUCT DISPLAY



Package

