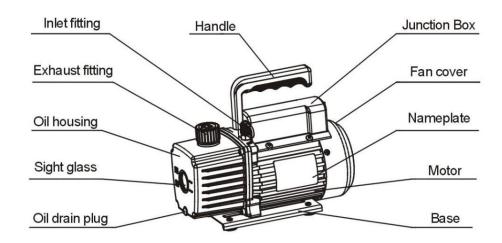
# 2XZ-0.5A-SV Ratary vane type vacuum pump

## 一、Picture



### **Pump components**



## 二、Product Application

Our goods is mainly applied in many fields, such as refrigeration maintain, printing machine, medical equipment, vacuum packing, gas analyze and thermoplastic molding etc...

### 三、INSTRUCTIONS

1. Before using your vacuum pump

- (1) Check to be sure the voltage and frequency at the outlet match the specifications on the pump motor decal. Check the ON-OFF switch to be sure it is in the OFF position before you piug the pump into an outlet. Remove and discard the exhaust cap from the end of the pumps handle.
- (2) The pump is shipped without oil in the reservoir. Before starting the pump,fill it with oil. Remove the Exhaust FITTING cap and add oil just shows in the bottom of the sight glass. The approximate oil capacity of the pump is 200ml.

Note: When the pump is running, the oil level should be even with the line on the sight glass. Under filling will result in poor vacuum performance. Over filling can result in oil blowing from the exhaust.

2. To shut down your pump after use

To help prolong pump life and promote easy starting. Follow these procedures for shutdown.

- (1) Close the manifold valve between the pump and the system.
- (2) Remove the hose from the pump inlet.
- (3) Cap the inlet poet to prevent any contamination or loose particles from entering the port.

#### 四、Product Characteristics

- 1. Suitable for R410a, R407C, R1234a, R12, R22 refrigerant
- 2. Anti-reflux solenoid valve: protection system vacuum after power failure, no reflux
- 3. High precision vacuum gauge; more accurate vacuum display

#### 五、Technical date

Model	2XZ-0.5A-SV
Pump Design	Dual Stage
Voltage	220V50Hz
Flow Rate	1.5 CFM
Ultimate Vacuum	15 micron
	2 ×10 <sup>-1</sup> Pa
Motor Power	180W 1/4 HP
Inlet Port	1/4"SAE
Oil Capacity	200 ml
Working temperature	5 to 40 ℃
Dimensions (L x W x H)	270 x120x 225mm
Weight	6Kg

# 六、Package

