

PRODUCT**rotary-vane vacuum pump**

- ◆ Direct vacuum pump is used to remove gas from a closed container to obtain vacuum basic equipment.
- ◆ Can be used alone, can also be used as booster pump, diffusion pump, molecular pump, etc.
- ◆ Can be removed general gas, can also be removed containing a small amount of condensable gas mixture.
- ◆ Used in vacuum smelting, vacuum welding, vacuum drying, vacuum packaging, vacuum distillation, vacuum degassing, electric vacuum, experimental equipment and other vacuum operation and refrigeration equipment, air conditioning, refrigerator, color TV production line, etc.
- ◆ Vacuum pump has the advantages of small size, light weight, low noise, especially suitable for laboratory use

| | |
|--------------------------------|-------------------------|
| pumping rate (l/s) | 1 |
| ultimate pressure (Pa) | $\leq 6 \times 10^{-2}$ |
| Ultimate total pressure(Pa) | ≤ 1 |
| speed (r/min) | 1400 |
| power (kw) | 0.25 |
| Air intake diameter (mm) | $\varnothing 16$ |
| Pump oil temperature rise (°C) | ≤ 40 |
| oil filling capacity (l) | 0.65 |
| dimension (mm) | 445x130x254 |
| N.w. (kg) | 15 |
| Noise Db (A) LW | 66 |