



vacuum pumps, liquid ring vacuum pumps

Model: **APEX-JCX593**

Standard: **GB 22360-2008**

Introduce: APEX-JCX593 water ring vacuum pump and compressor is used to suction or compressed air and other non-corrosive, insoluble in water, gas and solid part...

Detailed product information

APEX-JCX593 Water Ring Vacuum Pump

First, vacuum pumps, liquid ring vacuum pumps use

Vacuum pump is commonly used [food lab equipment](#). APEX-JCX593 water ring vacuum pump and compressor is used to suction or compressed air and other non-corrosive, insoluble in water, gas and solid particles to form in a sealed container vacuum and pressure, suction gas mixed with a small amount of liquid allowed. APEX-JCX593 water ring vacuum pumps and compressors are widely used in machinery, petrochemical, pharmaceutical, food, sugar industry and electronics. As in the work process, the compression process is isothermal gas, so the compression and pumping explosive gases, less dangerous, so its wider application. The product range is suitable for work: 0 ~ 0.085MPaG, compressor discharge pressure to do when 0 ~ 0.2MPaG.

Second, vacuum pumps, liquid ring vacuum pumps main features:

Vacuum pump is commonly used [food lab equipment](#).

- 1, compact structure, easy maintenance;
- 2, wide application range, pumping water vapor, flammable, explosive, containing a small amount of dust, containing a small amount of liquid gas in addition to a variety;
- 3, the main water as the working medium, low maintenance costs;
- 4, can work in a more hostile environment.

Third, vacuum pumps, liquid ring vacuum pumps technical parameters

Vacuum pump is commonly used [food lab equipment](#).

Maximum suction capacity: 0.15m³ / min

When the suction pressure-0.41MPa: 0.12

Ultimate vacuum pressure:-670mmHg

Pump motor power: 0.75Kw

Compressor motor power: -

Pump speed: 2850r.p.m

Compressor pressure: -

Caliber: G1"

Pump weight (whole): 30kg

Dimensions (length X width X height): 400 * 180 * 200mm