



Single-stage Rotary Vane Vacuum Pump LD-LSSVP-A12

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Overview

Single-stage rotary vane vacuum pump LSSVP-A12 is especially designed for low temperature working environment. In addition to providing smooth, pulse-free air flow, they are compact and simple to install and operate. Single stage rotors are equipped with efficient air cooling system. These rotary vane vacuum pump with big starting torque design, produces minimal noise or vibrations and are capable of long, service-free life.

Features:

- High pumping speeds with small dimensions
- Oil-anti-suck back device for convenient starting
- Gas ballast valve enables pump-down of water vapour and other process vapours Eco-friendly exhaust gas free of oil mists
- Compact, reliable and powerful
- Space-saving and ideal for systems integration
- Efficient air cooling system
- Quiet, low-vibration operation
- Easy to maintain

Applications:

Single-stage rotary vane vacuum pump has its use in vacuum packaging, vacuum freezing, gas analysis, leak detection and other vacuum evacuations.

Specifications:

Power	247 W
Weight	8.5 kg
Dimension	290 x 120 x 240 mm
Oil Capacity	250 ml
Power Supply	110 V 60 Hz / 220 V 50 Hz
Pumping Speed	141 L/min, 127 L/min
Rotating Speed	1720 / 1440 rpm
Ultimate Pressure	5 Pa