



Belt Drive Vacuum Pump LD-LBDVP-A12

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Overview

Belt drive vacuum pump LBDVP-A12 is equipped with highly durable vacuum pump assembled for pumping air from sealed vessels. It provides ultimate vacuum pressure of $\approx 1\text{Pa}$. The robust design and high end vacuum makes this belt driven vacuum pump powerful system. It can be used as a stand-alone machine or as a fore-pump, process pump or titanium pump of booster pump, oil diffusion pump and molecular pump.

Features:

- Belt driven type vacuum pump
- Robust design
- Ultimate vacuum pressure of $\approx 1\text{Pa}$
- High end vacuum
- Easy to use and maintain
- Highly durable and powerful
- Quiet, low-vibration operation

Applications:

Belt Drive Vacuum Pump can be used for vacuum coating, vacuum filtering, vacuum heat treatment, vacuum smelting, vacuum tube, refrigeration, packing etc.

Specifications:

| | |
|--------------------------|--------------------|
| Inlet | 40 mm |
| Power | 2200 W |
| Weight | 202/190 kg |
| Dimension | 790 x 530 x 540 mm |
| Noise Level | ? 80 dB |
| Oil Capacity | 2 L |
| Power Supply | 220 V, 50 Hz |
| Ambient Temp. | 7 - 40 °C |
| Pumping Speed | 900 L / min |
| Temp. of Body | ? 40 °C |
| Rotating Speed | 320 rpm |
| Ultimate Pressure | ? 1 Pa |