



Belt Drive Vacuum Pump LD-LBDVP-A13

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Overview

Belt drive vacuum pump LBDVP-A13 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	65 mm
Power	3000 W
Weight	230/216 kg
Dimension	780 x 500 x 560 mm
Noise Level	? 82 dB
Oil Capacity	3 L
Power Supply	220 V, 50 Hz
Ambient Temp.	7 - 40 °C
Pumping Speed	1800 L / min
Temp. of Body	? 40 °C
Rotating Speed	450 rpm
Ultimate Pressure	? 1 Pa