



## **Belt Drive Vacuum Pump LD-LBDVP-A13**

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# Belt Drive Vacuum Pump LD-LBDVP-A13

## 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:

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