

Double Stage Rotary Vane **VACUUM PUMP**



DOUBLE STAGE ROTARY VANE VACUUM PUMP LDSVP-A SERIES

Labtron model of Double Stage Rotary Vane Vacuum Pump LDSVP-A Series is particularly configured for pumping air from sealed vessels. It offers even, pulse-free air flow, big preliminary torque design that produces less noise or vibrations and is maintenance free. It can also be used as fore-pump, diffusion pump or molecular pump.

Features

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

Applications

This product can be used in food packaging, scientific and medical treatment, electronic, chemical and medical research laboratories.



LDSVP-A10

Specification

Model	LDSVP-A10		LDSVP-A11		LDSVP-A12		LDSVP-A13	
Pumping Speed	65.13 - 56.63 L/min		56.63 - 76.45 L/min		133.08 - 113.26 L/min		269.01 - 226.53 L/min	
Ultimate Pressure	5 Pa						2 Pa	
Rotating Speed	1720/1440 rpm							
Oil Capacity	550 ml		650 ml		500 ml		700 ml	
Dimension	390x140x260 mm		400x140x263 mm				450x160x263 mm	
Power	180 W		250 W		370 W		550 W	
Power Supply	110 V 60 Hz	220 V 50 Hz	110 V 60 Hz	220 V 50 Hz	110 V 60 Hz	220 V 50 Hz	110 V 60 Hz	220 V 50 Hz
Weight	14 kg		16 kg		20 kg		25 kg	



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