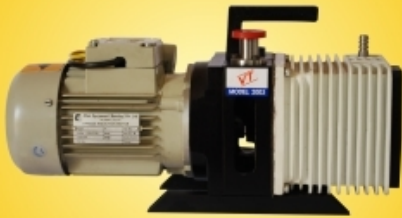


ROTARY VACUUM PUMPS



VT-2003



VT-2006



VT-2015



VT-2035



VT-2063

- Vacuum Techniques VT series double stage Aircooled Direct Drive Rotary Vacuum Pumps are of rugged construction
- High efficient offering low ultimate pressures and trouble free performance to cater the requirement of Scientific & Industrial field



SALIENT FEATURES

- Air cooled, direct drive
- Compact, light weight, easy to carry
- Built in anti suck back facility to prevent oil migration to working area
 - Less oil change
 - Low ultimate pressures
- Less noise, vibration free with shock mounts
- Rugged construction for better performance
- Forced lubrication for proper sealing and performance at all pressures
 - Capable of pumping large volumes at low pressures
- VT Series Pumps feature positive Oil Circulation, built in oil filtration, built in Gas Ballast and Anti Suck Back Device

MODEL	VT 2003	VT 2006	VT 2015	VT 2035	VT 2063
Technical Specifications (lit/min)	50	100	250	585	1000
Normal Pumping Speed (m ³ /hr)	3	6	15	35	63
Ultimate Vacuum (on Mcleod gauge) Gas Ballast Closed (mbar)	1x10 ⁻²	1x10 ⁻³	1x10 ⁻³	1x10 ⁻³	1x10 ⁻³
Gas Ballast Open (mbar)	5x10 ⁻¹	5x10 ⁻²	5x10 ⁻²	5x10 ⁻²	5x10 ⁻²
Oil Capacity	300 ml	0.5 lit	0.75 lit	2.5 lit	6 lit
Motor Power (HP)	1/6 *(single phase)	1/2 *(single phase)	1/2 *(single phase)	1.5 *(three phase)	3.0 *(three phase)
Rotational speed (R.P.M)	1400	1400	1400	1400	1400
Inlet Flange	NW 16	NW 25	NW 25	NW 40	NW 40
Exhaust Flange	½ Nozzle	NW 25	NW 25	NW 40	NW 40
Weight	12 Kgs	20 Kgs	26 Kgs	60 Kgs	90 Kgs
Base Fixing L Dimensions W	- -	250 mm 132 mm	250 mm 132 mm	340 mm 200 mm	440 mm 260 mm

* Pumps available with three phase motor on customer's request

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VACUUM
TECHNIQUES PVT. LTD.

ISO 9001
BUREAU VERITAS
Certification

