

Since 1977

'VIJAY' OIL SEALED ROTARY VANES HIGH VACUUM PUMP – 'VJI' Series

VIJAY PUMPS PVT. LTD.

MANUFACTURERS OF :-

High Vacuum Pumps, Water Ring Vacuum Pumps, Vacuum Systems, Gear Pumps & Chemical Process Pumps

www.vijaypumps.com

'VIJAY' OIL SEALED ROTARY VANES HIGH VACUUM PUMP - 'VJI' Series

• Positive Anti Suck Back & Sealing Device To Prevent Oil Suck Back.

AIR COOLED OIL SEALED ROTARY VANES HIGH VACUUM PUMP



- Wide Range Of Pumps 600 L.P.M To 1500 L.P.M • Silent & Vibration Free.
- Air Cooled
 - Non Metallic Vanes of Thermo-Plastic Material Resistant to Wear, Tear & Corrosion.

• Belt Driven, Compact in Size and light Weight with High Pumping Speed & Low Oil Consumption.

TECHNICAL SPECIFICATIONS

MODEL	STAGE	ELECTRIC MOTOR		F.A.D	ULT. VACUUM	FLANGE SIZE		OIL CHARGE
		H.P	PHASE	Ltr/Min	mm of Hg.	Inlet	Outlet	In Liters
VJI-600	Double	1	Three	600	0.005	Ø46	1 ½"	4
VJI-1000	Double	2	Three	1000	0.005	Ø46	2"	5
VJI-1500	Double	3	Three	1500	0.005	Ø46	2"	6

- Pumping Speed Measured @ 30°C At Sea Level.

- Ultimate Vacuum Measured on McLeod Gauge Only.

- Data Subjected To Change Without Prior Notice.

- Motor R.P.M - 1440

INDUSTRIES WE SERVE



Research & Development, Cosmetics, Dairy, Pharmaceuticals, Chemical Industries, Space Research, Railways, Ceramic, Food Industries, Refineries, Instrumentation, Aviation Industries & Many Other Fields.

APPLICATIONS

Evacuation of Systems, Bulbs, Neon Sign Tubes, Valves, Vacuum Flasks, Distillation, Transformers, Vacuum Moulds, Drying, Filling, Lifting, Forming, Bright Annealing, Impregnation, Filtration & Various Use In Vacuum Field.

OTHER PRODUCTS











'VIJAY' Water Ring Vacuum Pumps – Single Stage, Double Stage, Conical
'VIJAY' Oil Sealed Vacuum High Vacuum Pumps – Belt Driven, Direct Driven
'VIJAY' Vacuum Systems
'VIJAY' Chemical Process Pumps

'VIJAY' Gear Pumps

VIJAY PUMPS PRIVATE LIMITED

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WORKS

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