

Vacuum Pumps – Small

Principally, Vacuum pumps can be considered as compressors in which the discharge, rather than the intake, is at atmospheric pressure. Our Portable, Mini, Small, Compact Vacuum Pumps range provides you with a convenient and efficient solution for small flow requirements. Despite its Oil Less Operation and compact footprint, these Vacuum Pumps are distinguished by continuous duty and excellent maintenance interval. No Oil anywhere in the system also means that it'd not have any oil vapor carry over in the exhaust air and thus are completely safe to be installed and operated in a Clean Room. Ergonomic Design along with Handles and Castor Wheels makes it completely portable; it fits in a car's boot space and can be easily carried to site.

- **Technical Specifications**
- **Features**
- **Standard Packages**
- **Applications**

S.N.	Model	Flow Rate			Motor	
		LPM	CFM	m ³ /hr	HP	kW
Maximum Vacuum: 650 mm, 25.6” of Hg, 866 mbar						
1	V T - 0.75	123	4.3	7.3	0.7	0.5
2	D V T - 0.75	246	8.6	14.7	1.4	1
3	T V T - 0.75	369	13	22.2	2.1	1.5
Standard Receiver Capacities: 30, 70, 90, 150 Liters						

Please get in touch with us with your specific requirement and we shall send you over Detailed Technical Specifications of the system.



Vacuum Pumps – Heavy Duty

These Vacuum Pumps remove gas molecules from the Vacuum Receiver ultimately providing ‘suction’ for the applications. The atmospheric air in the closed vacuum receiver is drawn out into the suction manifold and discharged to the atmosphere by means of a Reciprocating Piston driven by a Crank Shaft. Built on the foundation of time-tested Reciprocating, Dry, Lubricated Piston type Technology, these Vacuum Pumps are designed for applications of Medical, Pharmaceutical, Laboratories, and similar industries.

- **Technical Specifications**
- **Features**
- **Standard Packages**

S.N.	Model	Displacement			Motor	
		LPM	CFM	m ³ /hr	HP	kW
Maximum Vacuum: 736 mm, 29” of Hg, 981 mbar						
1	VBJ - 2	481	17	28.9	2	1.5
2	VBJ - 3	878	31	52.7	3	2.2
3	VBJ - 5	1472	52	88.3	5	3.7
4	VBJ - 7.5	2492	88	149.5	7.5	5.5
5	VBJ – 10	3738	132	224.3	10	7.5
Standard Configurations: Base Frame Mounted or Receiver Mounted						
Standard Receiver Capacities: 150, 300, 500, 750 Liters						

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