

Vacuum Pump

Model. No. AS-VP-10

Make Advance Science



Technical Specification	
Motor Power(HP)	2.1
Air Tank Capacity(Liter)	1.5 liter
Vacuum (Hg)(mmHg/inHg/Torr)	2
Warranty	2 years
Warranty on spare parts	0 month
Certification	CE
Cooling Type	Air Cooled
Type	Reciprocating
Vacuum line filter type	Dry Type
No. of cylinders	2
Application	Industrial
Vacuum (Hg)(mmHg/inHg/Torr)	2

Generic	
➤ Cooling Type	Air Cooled
➤ Type	Reciprocating
➤ Vacuum line filter type	Dry Type
➤ No. of cylinders	2
➤ Application	Industrial
➤ Type of Starter	Star Delta
➤ Vacuum Pump type	Lubricated
MOTOR PROPERTIES	
➤ Motor Speed (RPM)	50
➤ Make and model of Motor	Hei Dolph Valve Tec
➤ Number of Motor	1
➤ Motor Power (HP)	2.1
Technical Properties	
➤ Piston Displacement (LPM)	50
➤ Air Tank Capacity (Liter)	1.5 liter
➤ Vacuum (Hg)(mmHg/inHg/Torr)	2
➤ Number of stages	1
Constructional Properties	
➤ Base Length	246 inch
➤ Material	Mild Steel
➤ Base Height	487 inch
➤ Weight	6.5 kilogram
➤ NPT Inlet (in)	1/2
➤ Power Supply	Single Phase
➤ Make and model	HEIDOLPH, Valve Tec
➤ Base Width	246 inch

Features

Features Articulation, Reload Included, separately cast cylinders with deep fins for improved cooling and efficiency, Low oil level switch standard on all packages to prevent compressor from potential damages due to low oil level, easily accessible stainless-steel valve and one-piece connecting rod improves serviceability and reduces cost of maintenance

Accessories	
➤ Accessories inclusive in the scope of supply	NA
Warranty/Services	
➤ Warranty	2 year
➤ Contact details of manufacturer, supplier and local service agent are provided	NA
➤ Response Time to attend the complaint during Warranty	24 Hour
➤ 24 x 7 Customer Support supplied	Yes
➤ Warranty on spare parts	0 month
➤ Time Duration for Repairing /Replace the defect during Warranty	Within one week
Installation/Training	
➤ Scope of supply includes installation, safety and operation checks of the equipment by the supplier before handover	Yes
Environmental Properties	
➤ Maximum operating temperature	50 degree Celsius
➤ Minimum Operating temperature	5 degree Celsius
➤ Noise level(db)	50
➤ Ingress Protection	IP54
➤ Operating Humidity (%)	55
Test Report/Certification	
➤ Name and address of the Lab where Test conducted	NA
➤ Test Report Number and Date	NA
➤ Copies of reports and certifications to be furnished to buyer on demand at time of supplies	NA
➤ Certification	CE
➤ Availability Of Test Report From Central Govt/Nabl/Ilac Accredited Lab To Prove Conformity To Specification	No
➤ Test requirement	Air leakage test

