



ALPHA GLOBAL



Vacuum Pumps :

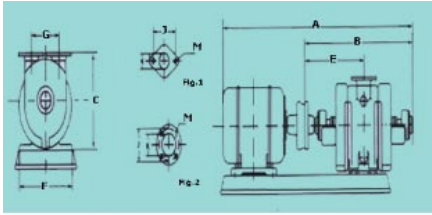
We are an ISO 9001:2015 Certified Company offers Oil Sealed as well as Oil Free range of Vacuum Pumps. A vacuum pump is simply a pump that moves air into or out of something else. Sometimes it removes gas from an area, leaving a partial vacuum behind. Oil sealed vacuum pumps are being used in all areas of vacuum engineering. They are equally suited for both industrial production and research applications. They may be used to generate rough and medium vacuum or as backing pumps in pump combinations with Roots vacuum pumps or high vacuum pumps. Rotary vane pumps are built as one- or two stage pumps. The ultimate pressure range is depending on the variant of the pump. These pumps deliver excellent ultimate vacuum pressure, high pumping speeds and superior vapour handling capabilities with quiet operation. The offered range of pumps is widely demanded in cement, sugar, paper, textile, fertilizer and chemical industries.



Oil Sealed Vacuum Pumps



Direct Drive Vacuum Pumps



Vacuum Pumps (Water Ring)

Features:

- Used to hold the vacuum in the system for longer period
- Prevents back-flow of oil to system as soon as pump stop
- Pulse-free air flows without receiver tanks
- Moist Air, Aggressive gases and vapours can be handled
- Silent and considerably vibration free running

Application : These vacuum pumps are used in various Industries like Chemical, Petrochemical, Food processing, Oil, Solvent, Sugar, Paper industries & Lamination plants, Pharmaceutical machinery, PVC manufacturing units, Laboratories, etc.,,

- Moisture Extracting
- Vacuum Filtration
- Distillation
- Dehydration and Filtration Process
- Vacuum distillation
- Pneumatic Conveying
- Removing Water from paper pulp
- Evaporation
- Conveying of powder, sugar, etc...

Contact :



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