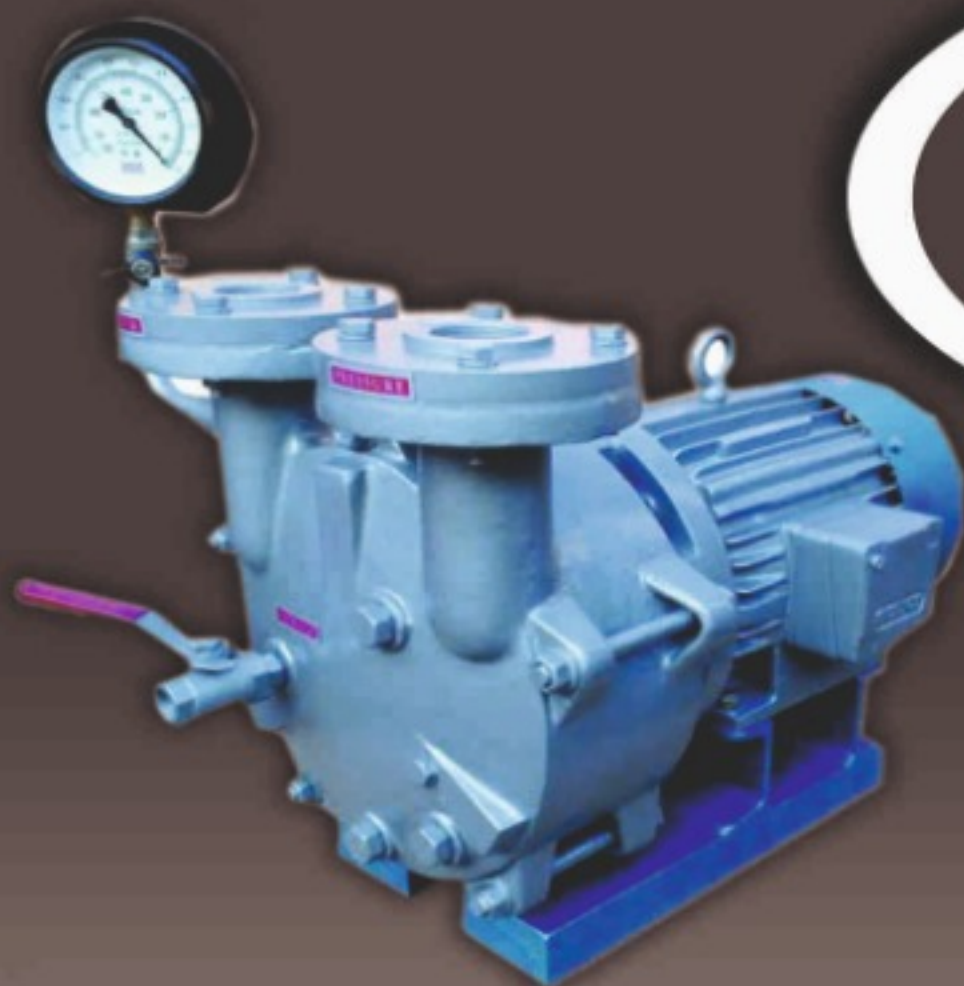


# **PIDEE** PUMPS

## **MONO-BLOCK (CLOSE COUPLED) VACUUM PUMPS**



**PIDEE PUMPS**

### **MONO-BLOCK (CLOSE COUPLED) VACUUM PUMP**

**"PIDEE" Mono Block (Close Coupled)**  
 Liquid-ring Vacuum Pumps  
 Are Very Compact, easy To Install, Assemble  
 With Smooth Operation. These  
 Pumps Are Assembled To Motor Flange & Shaft.  
 The Pump Develop Maximum  
 Vacuum Of 700 to 710 Mm Of Hg. When  
 Sealing Water Temperature Of 30 °C  
 (barometric Pressure Of 755 Mm Of Hg. And Suction Temperature 30 °C)



### **APPLICATION**

- LABORATORY USAGE
- PRIMING PURPOSE
- PILOT PLANTS
- FILTRATION PROCESS
- DRYING

### **SALIENTS FEATURES.**

- COMPACT AND MOBILE
- TROUBLE FREE OPERATION
- EASY TO MAINTENCE
- ZERO LEACKAGE DUE TO MECHANICAL SEAL.

### **MATERIAL OF CONSTRUCTION**

- INVESTMENT DIE CAST-WCB,SS 304,SS 316  
& AS PER PROCESS REQUIREMENT.

**Performance Table Of " PIDEE " PDM Series**

Model No.	MOTOR HP	SPEED RPM	SUCTION M/HR	WATER LPM
PDM-2	1.5	2880	25	2
PDM-3	3.0	2880	45	4
PDM-4	3.0	1440	75	4
PDM-5	5.0	1440	110	6
PDM-7.5	7.5	1440	180	9
PDM-10	10.0	1440	230	15

### **OTHER PRODUCTS**



**PIDEE PUMPS**

**MFG : VACUUM & CENTRIFUGAL PUMPS**

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