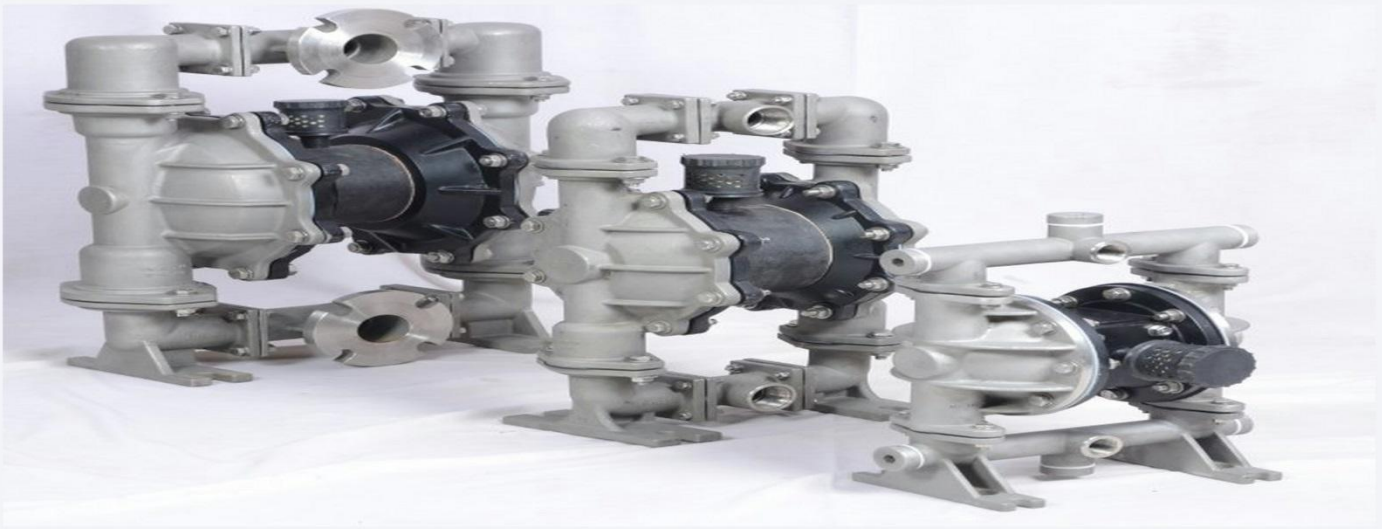


AERON PUMPS

AERON ENGINEERING

AIR OPERATED DOUBLE DIAPHRAGM PUMP



APPLICABLE INDUSTRIES

**Automotive Industry
Beverage Industry
Ceramics
Chemical Industry
Construction Industry
Cosmetics
Food
Furniture Industry
Mining
Municipalities**

**Paints & Coating
Pharmaceutical Industry
Plating
Refineries
Road Tanker Truck
Shipbuilding
Water and Sewage Treatment
Utility
Petrol/Gas Stations**



CERAMICS



**CHEMICAL
PETROCHEMICAL**



PAINTS & INKS



FOOD & BEVAREGE



**PAINT & INK
DIPENSING MACHINE**

AERON ENGINEERING

Correspondence Office: Gala no. S/11, Gr. Floor,
Samkit Building, Sagar Signature Complex,
Opp Ipol Oil Company, Waliv Phata,
Vasai (East) – 401 208. Mob: 08097603866

Registered Office: 206, Shilpa Ind Est,
Oshiwara Lane, Off S.V.Road,
Jogeshwari (West), Mumbai: 400-102.

Mail Id: aeronpumps@gmail.com Website: www.aeronengineering.com

SALIENT FEATURES

No Seal, No Leakage
No Motor, No fire, Explosion Proof
No Rotation, No Charging, Less Wear and Tear
Self-Priming, No Foot Valve Needed
Pump can run dry without damage
Variable Flow with same Pump
Stop Automatic on Closing of Discharge Valve
Can be Submerged
Light weight, handy in use
Can Handle Solid 2mm to 10mm

SPECIFICATIONS

These Parameters depend on size of Pump

- 1. Flow: Max 30 m³/hr**
- 2. Pressure: 7 kg/cm²**
- 3. Solid Size: Max 10 mm**
- 4. Solid%: Max 50%**
- 5. Temperature: Max 90°C**
- 6. Viscosity: 15000CP**

PERFORMANCE TABLE OF AODD PUMP

MODEL	INLET AIR CONNECTION	INLET IN INCH	OUTLET IN INCH	MAX FLOW IN LPM	MAX SOLID SIZE IN MM	MATERIAL OF CASING
AER 15	1/4" BSP	½	½	40	2.5	PP/PVDF/SS/ALU
AER 25	3/8" BSP	1	1	135	3.4	PP/PVDF/SS/ALU
AER 40	3/8" BSP	1.5	1.5	270	5.0	PP/PVDF/SS/ALU
AER 50	½" BSP	2	2	586	6.5	PP/PVDF/SS/ALU

AERON ENGINEERING

Correspondence Office: Gala no. S/11, Gr. Floor,
Samkit Building, Sagar Signature Complex,
Opp Ipol Oil Company, Waliv Phata,
Vasai (East) – 401 208. Mob: 08097603866

Registered Office: 206, Shilpa Ind Est,
Oshiwara Lane, Off S.V.Road,
Jogeshwari (West), Mumbai: 400-102.