

CHEMICA



PUMPS & FILTRATION

Turning vision into reality...!!!



- PUMPS – FILTERS – VALVES – ACCESSORIES -

WWW.CHEMICAPUMPS.COM

GSTN : 09APVPK8618N3ZQ



CHEMICA PUMPS & FILTRATION is the India's leading sales and service providers for chemical process **Centrifugal Pumps, Screw Pumps, AODD Pumps, Filter Presses, Filtration Units and Industrial Valves.**

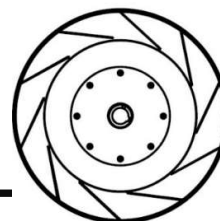
We focus on providing the best combination of quality, reliability and delivery.

Applications: Our products are used in a wide variety of applications such as Pharmaceutical Industries, Steel Pickling Plants, Electroplating, Automobile Industries, Chlor-Alkali, Scrubber Systems, Multi-Evaporator Systems, Loading / Unloading of Acids & Alkalies, Barrel liquid transfers, ETP/STP/WTP, Descaling applications, Filter Presses for Dyes & Chemicals, Paint transfer and many more...

INDUSTRIES SERVING :

- ✓ Pharmaceutical Industries
- ✓ Steel Industries
- ✓ Electroplating
- ✓ Textiles Industries
- ✓ Automobile Industries
- ✓ Pesticides & Fertilizers Industries
- ✓ Paper Industries
- ✓ ETP / STP / WTP Plants
- ✓ Battery Industries
- ✓ Energy & Power Industries

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PUMPS & FILTRATION

CENTRIFUGAL PUMPS

Our **NON-METALLIC PUMPS** are Injection Molded, Horizontal, Back-pull-out, Single Stage, End Suction Centrifugal Pumps specifically designed for handling variety of acidic chemicals.

Suited for Loading/ Unloading, Scrubber, Transferring, Electroplating applications.



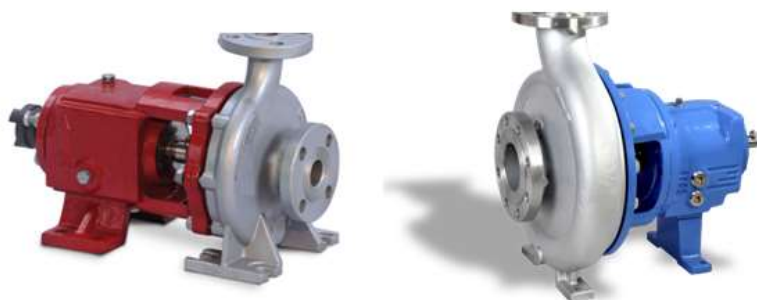
Maximum Flow rates = 200m³/hr

Maximum Head = 100m

MOC – PP/GFRPP/PVDF/FEP/PFA

Our **METALLIC PUMPS** are made by Investment Casting, Horizontal, Back-pull-out, Single Stage, End Suction Centrifugal Pumps specifically designed for handling variety of Solvents & Alkalies.

Suited for handling solvents in Active Pharma Ingredient (API) Plants & Alkalies

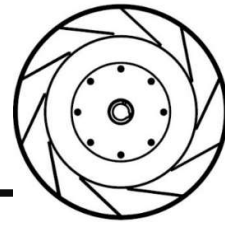


Maximum Flow rates = 1000m³/hr

Maximum Head = 150m

**MOC – SS-316/ CD4MCu/ ALLOY-20/
HASTELLOY-B,C /NICKEL/TITANIUM**

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Positive Displacement Pumps



AOD PUMPS

AVAILABLE MOC's IN PP / PVDF / PTFE / ALUMINUM / SS-316

AVAILABLE Sizes : 0.5", 1", 1.5", 2", 3"

Self-Priming, Can Run Dry, Negative Suction up to 5m, No Foot Valve Require, Seal less / Glandless, No Rotating Parts

SCREW PUMPS

- Can handle high solid contents
- Self-Priming without foot valve
- Negative Suction up to 8m
- High Pressure & Efficiency



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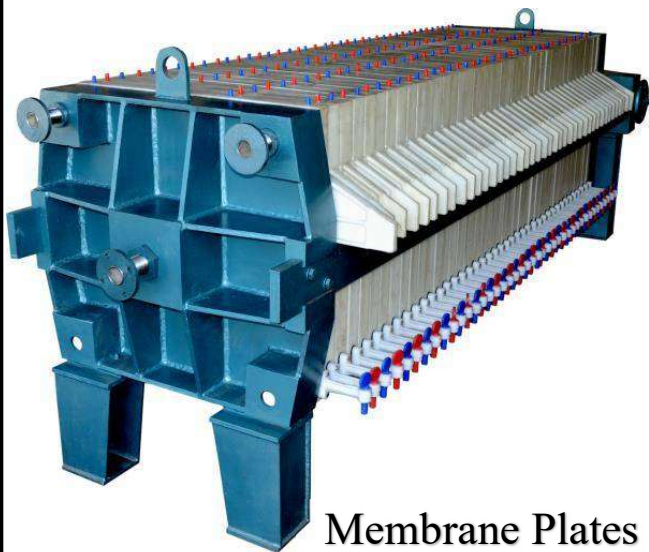
Filtration Units & Filter Presses



Most commonly used in Electroplating, Automobile & Chemical Industries for the removal of solid or dust impurities.

Available In :

- **Plate Type**
- **Cartridge Type**
- **Duplex System**

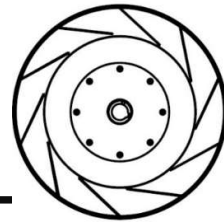


Filter Presses for Solid-Liquid separation and dewatering processes. Available in :

- **Manual**
- **Semi-Automatic**
- **Fully Automatic**

Membrane Plates & Pull Back Type Cylinder also available

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Barrel Pumps & Valves



Barrel Pumps:

Available in PP / PTFE / SS-316

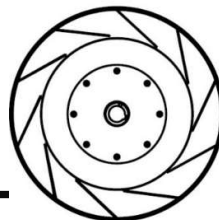
Types: Manual / Electric / Pneumatic

Metallic / Non-Metallic Valves:

- | | |
|-----------------------|---------------|
| 1. Ball Valves – | 15mm to 150mm |
| 2. Butterfly Valves – | 80mm to 300mm |
| 3. Diaphragm Valves – | 15mm to 100mm |
| 4. NRV – | 15mm to 150mm |
| 5. Foot Valves – | 25mm to 150mm |
| 6. Sight Glass – | 15mm to 150mm |



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Accessories



Use for entrapping solid particles, dirt & debris

Made from moulded PP for heavy duties

Available in : $\frac{3}{4}$ ", 1", 2", 3", 4", 6", 8", 10"

Basket Strainer



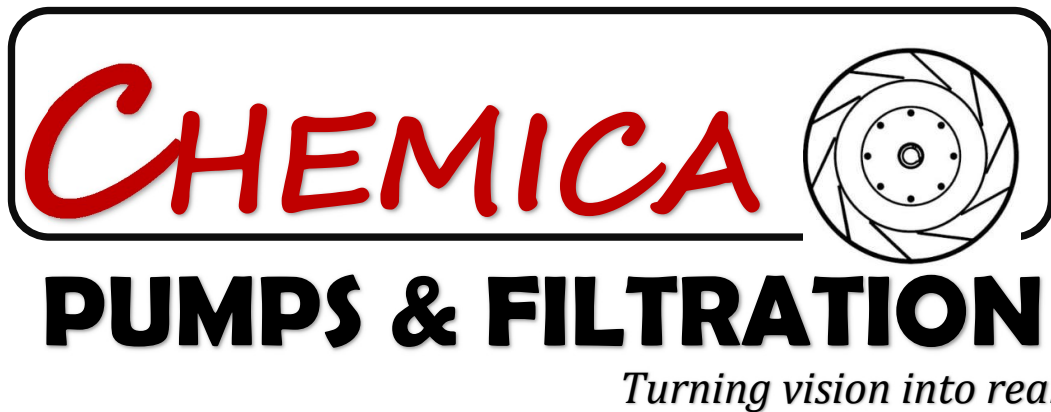
Use for priming of horizontal centrifugal pumps
in negative suction conditions.

Available in : 12 Ltr, 16 Ltr, 51 Ltr

Priming Chamber



Pumps's Spares like Mechanical
Seals, Sleeves, Coupling etc. are
also available...



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