

“BPO” SERIES

BACK PULLOUT PUMPS (WATER & CHEMICAL PUMPS)

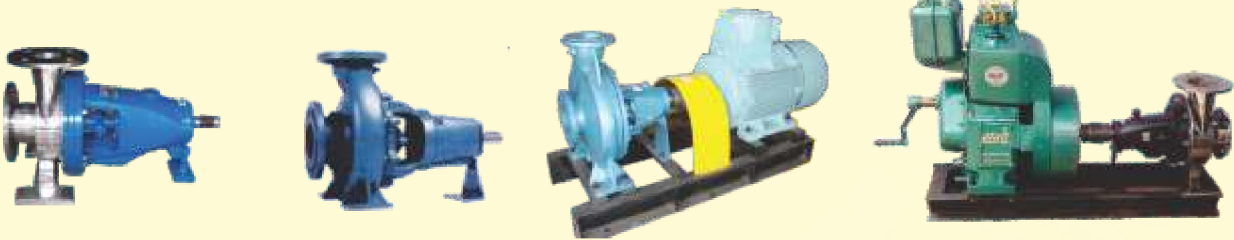
APPLICATION

For pumping Clear / Turbid water / Chemicals & Volatile Liquids. Air conditional plants , power station , Mine Drainage , Sprinkle systems fire fighting , Booster service , Oils Brine.

STANDARD : AS PER DIN 24255/6 & ISO 2858

OPERATING RANGE

- Delivery size up to 250 mm
- Capacity up to 990M³/hr
- Head up to 120 meters
- RPM 500 to 3600



“ACH” SERIES

BACK PULLOUT PUMPS (SLURRY APPLICATION)

APPLICATION

- “ACH” Type pumps are used in Chemical & Petrochemicals Industry, Food Industry, Dyeing , Sugar Industry, Paper & Pulp Industry, Fertilizer Units & Etc.
- Handling of all types of Liquids , Acids , Alkalis , Dyes , Hydrocarbons ,Corrosive Slurries (Solids Up to 15 mm) , Green , Black Liquor , Pulp (Consistency up to 2%) & Etc.

DESIGN

- “ACH” Type pumps are used in Chemical & Petrochemicals Industry, Food Industry, Dyeing , Sugar Industry, Paper & Pulp Industry, Fertilizer Units & Etc.
- Handling of all types of Liquids , Acids , Alkalis , Dyes , Hydrocarbons ,Corrosive Slurries (Solids Up to 15 mm) , Green , Black Liquor , Pulp (Consistency up to 2%) & Etc.

OPERATING RANGE

- Capacity** : Up to 600 M³/Hr
- Head** : Up to 180 Mtrs (590 Feet)
- Temperature** : Up to 200° C (392° F)
- Casing Pressure** : Up to 24 Kg / cm²
- Pump size (Delivery bore)** : DN 25 mm to DN 200mm
- Speed** :Up to 2900 rpm
- Direction of rotation** : Clockwise from drive end



“PS” SERIES

BACK PULLOUT PUMPS (PULP APPLICATION)

APPLICATION

“PS” Type pumps are used in paper & pulp industry, food industry, sugar industry, efficient plants, sea water desalination plants, chemical & petrochemicals industry, power stations and absorption plants in environmental engineering & etc. Handling of pulp & paper stocks up to 5% consistency heavily contaminated liquids, raw sewage, chlorinated water & etc

OPERATING RANGE

- Capacity** : Up to 600 M³/Hr
- Head** : Up to 180 Mtrs (590 Feet)
- Capacity** : Up to 2500 M³/Hr
- Head** : Up to 80 Mtrs (262 Feet)
- Temperature** : Up to 140 C (284 F)
- Casing Pressure**: Up to 22 Kg / cm²
- Pump size (Delivery bore)** : 65 mm to 400 mm
- Speed** : Up to 1480 rpm
- Direction of rotation** : Clockwise from drive end

