

END SUCTION HORIZONTAL PROCESS PUMP SET SERIES “ CP ”

CP SERIES



FEATURES / BENEFITS

- Pump as per DIN 24256 & ISO 2858
- Various Flange rating standards available
- Back Pull out design by nature
- Comprehensive ranges are available by applications
- Impellers trimmed to contract duty
- Varieties of Impeller design available
- Energy Efficient motors for low power consumptions
- Easy to Maintain & Serviceable
- Heavy Duty cycle Design ensures longer life

ENGINEERING / TECHNICAL DATA

Flow	: Up to 2200 m ³ /hr.
Head	: Up to 150 mtr
Outlet	: Up to 300 mm (12 inch)
Speed	: 3500 RPM
Temperature	: Up to 350° C
Pressure	: Up to 40 Bars

MATERIALS WE PROVIDE

- Cast Iron / Ductile Iron
- Cast Steel / WCB
- Stainless Steel
- Duplex Steel
- Hast & Nickel Alloys
- Bronze / Aluminium

(Special MOC's available on request)

USAGE / AREA OF APPLICATIONS

- Pharmaceuticals, Chemical & Starch Industries.
- Pulp & Paper, Sugar & Salt Industries.
- Oil Extraction & Waste Oil Refining Plants.
- Air-Conditioning / Heating Plants / Fire Fighting.
- ETP, RO & DM Water Plants, Sea Water.
- Cooling Tower, Thermic Fluid Circulation.
- Dyes & Intermediates, Solvent Transfer.