

CHEMICAL PROCESS PUMP (JKCP SERIES)

MATERIAL OF CONSTRUCTION:

- Graded Grey Cast Iron
- Carbon Steel (WCB)
- Alloy Steel
- CF8
- CF8M

- CF3
- CF3M(SS-316I)
- Alloy 20
- CD4MCU
- Nickle & Ni-Alloys
- Ni-Resist
- 2-Inicl
- **R55**
- Hastelloy-B/C

APPLICATION

- Chemical Process Industries
- Organic & Inorganic Liquids Refineries
- Fertilizer Plants
- Dyes & Intermediates
- Bulk Drugs and Pharmaceutical
- Effluent Treatment Plants
- Heating and Air Conditioning Plants
- Cooling Towers
- Sugar Plant
- Fire Fighting

- Water Supply
- Power, Steel
- Pulp and Paper
- Volatile Liquids
- Cement
- Thermic Fluid
- Agriculture Textile
- Jet Dyeing
- Oil Extraction and Waste Oil Refineries



OPTIONAL ACCESSORIES

M.S. Fabricated Base Frame / Flexible Coupling / Coupling Guard / Foundation Bolt.

- L/601, G.I.D.C. Odhav, Adinath Road, Nr. Old Odhav Police Station, Opp. G.I.D.C. School, Odhav, Ahmedabad-382 415, India.

- * www.jaykhodiyarpumps.com



GENERAL:

- "Jay Khodiyar" Centrifugal Process Pumps" in back pull-out construction
- Horizontal
- Foot mounted
- Single stage
- End suction and Top centerline discharge confirming to DIN 24256/ISO 2858 standards and in General confirming to API 610 as well.

OPERATING RANGE:

- Capacity Q- Up To 1100 M3/Hr.
- TDH H Up To 150 Mtr.
- Pump Sizes DN 25 mm to 300 mm.
- Speed N 960/1450/2900rpm at 50 Hz & 1150 / 1750 / 3500 rpm at 60Hz
- Temperature 350 C



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