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Jee Pumps Persist for Sugar Mill



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Company Profile

Jee Pumps was established in 1993 by Mr. Prakash Patel, who has had wide experience in pump manufacturing. This Ahmedabad-based company has in-depth knowledge of customer requirements and manufactures a range of pumps for different kinds of applications and for service back up. Over the years, the company has expanded its footprint to other parts of the globe and has well-known companies from the pharma, food, textile, steel, power and other industries in Asia and Africa, as customers.



Our Mission

To exceed our customers' expectations in quality, delivery, and cost through continuous improvement and customer interaction.

Our Vision

"We assist people to excel"

JHVF Series

CENTRIFUGAL HORIZONTAL VORTEX FLOW PUMPS



Operating Data:

M.O.C.

Discharge Sizes : Up to 500 mm

Capacity : Up to 1500 m³/hr.

Head : Up to 100 Mtrs.

Solid Handled : Up to 250 mm

: C.I, C.S., SS-304 / 304L, SS316 / 316L, Bronze, Alloy-20, CD4MCU

Alloy-20, CD4MCU Hast alloy B & C, etc...

Application:

Raw Juice; Unscreened Juice; Ideally suited for grit applications with higher concentrations of solids and sludge

JCPP Series

SINGLE STAGE, END SUCTION BACK PULL OUT TYPE CENTRIFUGAL PROCESS PUMPS



Operating Data:

Capacity : Up to 2200 M³/hr Head : Up to 150 Mtrs. Discharge Sizes : 25 mm to 300 mm

Temperature : 350°C

 Speed
 : Up to 3500 rpm

 Pressure
 : Up to 15 kg/cm²

 M.O.C.
 : C.I, C.S., SS-304 / 304L,

SS316 / 316L, Bronze, Alloy-20, CD4MCU Hast alloy B & C, etc...

Application:

Raw Juice; Sulphur Juice; Clear Juice; Condensate; Boiler Feed Water, Raw Water; Spent Wash; Fermented Wash; Spent Lease; Cooling Tower; Rectified Spirit; Alcohol; Ethanol









JPOP Series

SINGLE STAGE, END SUCTION BACK PULL OUT TYPE CENTRIFUGAL PROCESS PUMPS PULP & PAPER MILL INDUSTRIES PUMPS



Application:

Unscreened Juice; Mud Juice; Syrup / Melt; Strained Juice

Operating Data:

Capacity : Up to 640 M³/hr

Head : Up to 55 Mtrs.

Discharge Sizes : 25 mm to 200 mm

Temperature : Up to 250°C

Speed : Up to 1500 rpm

Pressure : Up to 5.5 kg/cm²

Impellers : Open & Semi Open type

Consistency : Up to 7%

M.O.C. : C.I, C.S., SS-304 / 304L,

SS316 / 316L, Bronze, Alloy-20, CD4MCU Hast alloy B & C,

etc...

JCBFP Series

CENTRIFUGAL HIGH PRESSURE MULTI STAGE PUMPS



Operating Data:

Capacity : Up to 80 m³/hr
Head : Up to 300 Mtr.

Discharge Sizes : 32 mm to 80 mm
Temperature : Up to 120°C
Speed : Up to 3500 rpm
Pressure : Up to 30 kg/cm2

M.O.C. : Cast Iron, Bronze, Steel etc...

Application:

Fire Fighting; Boiler Feed; Heated Wash Water; Reverse Osmosis; High Pressure for hydraulic pressure; Filter Press Washing;

JCP Series

END SUCTION, HORIZONTAL, CENTRIFUGAL COUPLED PUMPS WITH SEMI OPEN IMPELLER



Operating Data:

Capacity: Up to 40 M³/hr
Head: Up to 48 Mtrs.
Discharge Sizes: 25 mm to 50 mm

Temperature : 250° C

Speed : Up to 3500 rpm

Pressure : Up to 4.8 kg/cm²

M.O.C. : C.I, C.S., SS-304 / 304L,

SS316 / 316L, Bronze, Alloy-20, CD4MCU Hast alloy B & C,

etc...

Juice Transfer; Chemical Transfer; Lime Solution; Condensate Water; Raw Water; DM Water; Cooling Tower; Spent Wash; Fermented Wash; Alcohol; Ethanol; Liquor



PROGRESSIVE CAVITY SCREW PUMPS



Application:

Sugar & Distilleries; Effluent Treatment Plant; Molasses, Massecuite etc...

Operating Data:

Capacity : Up to 150 m³/hr

Pressure : Up to 30 kg/cm²

Discharge Sizes : 25 mm to 150 mm

Speed : Up to 600 rpm

Temperature : Max. 120°C

Viscosity : Up to 1,00,000 CST

Solid Hand. Size : Max. 25 mm

M.O.C. : C.I, WCB, SS-304, SS

304L, SS316, SS 316L,

Alloy – 20, CD4MCU, Bronze, SS410, Tool Steel

etc....

Stator : Natural, nitrile,

Neoprene, EPDM, Hypalon, Viton, Food grade & Special Quality

Rubber.







JSCP Series

HORIZONTALLY AXIALLY SPLIT CASING PUMPS

JMP

Series

SINGLE STAGE

SELF PRIMING, MUD/SEWAGE PUMPS

HORIZONTAL,

NON-CLOG



Water; Spray; Raw Water; Water Supply Scheme

Operating Data:

Capacity : Up to 5000 m³/hr

Head : Up to 140 Mtrs.

Discharge Sizes : 50 mm to 500 mm

Temperature : Up to 100°C

Pressure : Up to 14 kg/cm²

Speed : Up to 1800 rpm

M.O.C. : C.I, C.S., SS-304 / 304L,

SS316 / 316L, Bronze, Alloy-20, CD4MCU Hast alloy B & C,

etc...

JGP Series

MULTI PURPOSE ROTARY GEAR PUMPS WITH DOUBLE HELICAL GEARS



Operating Data:

Capacity : Up to 200 m³/hr
Head : Up to 120 Mtrs.

Discharge Sizes : 12 mm to 200 mm

Temperature : Up to 250°C

Speed : Up to 1500 rpm

Pressure : Up to 12 kg/cm²

M.O.C. : C.I, C.S., SS-304 / 304L,SS316 /

316L, Bronze, Alloy-20, CD4MCU Hast alloy B & C, etc...

Application:

Handling High Viscosity Fluid in Sugar Industries Like Molasses

JVSP Series

VERTICAL LONG SHAFT SUMP PUMPS



Operating Data:

Capacity : Up to 325 m³/hr
Head : Up to 60 Mtrs.
Discharge Sizes : 25 mm to 125 mm

Temperature : 60°C

Pump Lenght : Up to 4 Mtrs.

Speed : Up to 3500 rpm

Pressure : Up to 6 kg/cm²

M.O.C. : C.I., C.S., SS-304 / 304L, SS316

/ 316L, Bronze, Alloy-20, CD4MCU, Hast alloy B & C,

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Application:

Cooling Water; Chemical Processing; Effluent treatment; Slurry transfer

Application:

ETP; Mud; Sewage; Dewatering;

Operating Data:

Capacity : Up to 640 m³/ hr Head : Up to 55 Mtrs. Suc. Head : Up to 5 Mtrs. Discharge Sizes: 40 mm to 200 mm Solid Size : Up to 50 mm Temperature : Up to 110°C : Up to 3500 rpm Speed Pressure : Up to 5.5 kg/cm² M.O.C. : C.I., C.S., SS-304 / 304L,

SS316 / 316L, Bronze, Alloy-20, CD4MCU, Hast alloy B & C,

etc...

JTPM Series

MOTORIZED Hydraulic test Pumps



Operating Data:

Capacity: Up to 150 LPH
Discharge Size: ½" BSP

Plunger Size : 12 mm to 24 mm

Pressure : Up to 700 kg/cm^2 KW / HP : Up to 3.7 / 5



