



Creative Engineer

Creative Engineers was established in the year 2001, in the city Ahmedabad, Gujarat. It was set up by Mr. Gaurang Shah, the Owner of the company. With our dedication and hard work, the company has emerged as the major Manufacturer, Exporter and Importer of the Centrifugal Pump, Dairy & Pharmaceutical, Self Priming Pump, Chemical Process Pump, Self priming Mud Pump, Mud Pumps, Stainless Steel Barrel Pump, Pulsation Dampener and Woltman Water Meter.

Our Team

We are a team of highly qualified and experienced professionals. Our expert team members put in their best efforts to provide reliable and faultless products. Our team works dedicatedly to accomplish the desired goals of our company such as timely delivery and quality assurance.

Quality Assurance

Quality is the top most priority of our company. Our proficient team members conduct various quality control tests in accordance with our firm business and industrial standards. This practice enables us to deliver an impeccable range of products to our clients.

We have developed a commendable number of honored clients from around the world by offering them a perfect range of products. The satisfaction of our clients is our prime motive and we have attained it by timely delivery of our superlative products at competitive prices.

Customer Satisfaction

OUR PRODUCTS



Stainless Steel Centrifugal

These pumps are stainless steel centrifugal monobloc and bare pumps(coupled). These pumps are made from ss-304 or ss-316 sheet. The pumps are precisely fabricated . These pumps wetted parts are of stainless steel and widely used in chemical and process industries. As these pumps are fabricated from steel, it is also widely used in dairy, food and beverages industries, wine , RO and DM plant ,sea water applications. These pumps are available from 0.25 HP to 30 HP . head up to 90 meter and capacity up to 3000 LPM. The unique feature is international quality at affordable price with minimum delivery period. We offer a wide assortment of stainless steel centrifugal pumps, which are extensively used in various engineering, fluid based and other industries for transporting of milk, juice, water, chemicals etc. Fabricated using high grade stainless steel, these pumps are acknowledged for high durability and flexibility. Innovatively designed, these pumps ensure trouble free performance and energy efficiency.

Stainless Steel Centrifugal Pumps CFSP

Creative engineers now introduce self priming cum centrifugal pump with closed and semi open impeller .

We have made ss-304 or ss-316 chamber in round shape or in square shape .

These chambers are interconnected with casings , casings have flap type or disc type non return valve (NRV) depend upon application .

we use flap type NRV when liquid is dirty or containing some solid particles . We use disc type check valve when liquid is crystal clear.

These NRVs hold liquid in the chamber and centrifugal pump work as self priming pump. All wetted parts are made from ss-304 or ss-316 sheet only and chambers are tested with hydraulic test up to 10 bar . If pressure is more , then we test at 1.5 times then shutoff th pressure . Thickness of sheet depend upon size and pressure of system .



Piston Pumps

Piston Pumps

"Malhar" High Pressure (simplex / duplex / triplex / sixplex) plunger pump is a positive displacement pump. Which can able to deliver high flow stream at high pressure with high efficiency and

These pumps are also know as hydro test pump, pressure test pump, hydrostatic test pump

India Mark II Hand Pump

India Mark 2 Hand Pumps is the largest selling hand pump in the world and is used in many countries of the world as the backbone of their community water supply. It is suitable for a depth of up to 50 Meters.

For places where the water is very corrosive, the following components are available:

Connecting Rods

Riser Pipes

Cylinder Assembly with all components

The entire above ground components are strong and sturdy. India Mark II Pump works on the positive displacement principle, hence the discharge remains constant irrespective of the depth of bore.

India Mark II Hand Pumps are available in different weight variants. It is available with either Color or Zinc Coating. same



OUR PRODUCTS



Stainless Steel Self Priming PU

We offer Self Priming Pump which are Ideal for use in different household, commercial and agricultural applications, our PMS series self priming pumps are specifically designed for low power consumption and to allow the pump to re-prime itself typically under lift conditions. These pumps eliminate the need for foot valves, vacuum and ejector pumps, which get clogged during prolonged or remote operation.

Mp Series Self Priming Pump

- Excellent quick automatic action without foot valve up to 8 mtrs.
- Automatic air release during priming.
- Back pull out design, so easy maintainance without disturbing pipe lines.
- Dynamically balanced rotating parts ensure less vibrations.
- Better efficiency because of good hydraulic design.



NSP Series Self Priming Pumps

- Excellent quick automatic priming action without foot valve up to 8 mtrs.
- Automatic air release during priming.
- Back pull design, so easy maintained without disturbing pipe lines.
- Dynamically balanced rotating parts ensure less vibrations.
- Better efficiency because of good hydraulic design.
- Non-clog impellers to handle solid particles up to 16 mm.
- Minimum parts, fast repairing at low cost, Also pump is available at
- Available in Bare, Coupled, Monobloc, Belt driven & Engine driven
- Also offered pump with trolley / trailer to move it from one place to

Flameproof Self Priming SP Pump

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OUR PRODUCTS



Filling Gun

This hand pumps suction water from 20 to 25 feet from ground level. It is equipped with 88.9mm washer which helps to suck water easily. Hand Pump is made from Cast Iron for long lasting life. Creative Engineers 6 No. Heavy Water Hand Pump is equipped with flat washer with weight for water storage in body. Water hand pump is also equipped with Piston Rode with Inner Flower, Head Flange, Base Flange & Handle.

Cast Iron Barrel Pump

- Solid cast iron construction
- 1.25" pump inlet
- Suitable 50-210 Liter
- Useful for transferring oil, diesel, kerosene & other non corrosive media
- Pipe tube Length 990 mm
- Capacity – 5 Liter / 20 turns
- Weight



Motorised Barrel Pump

- Outer tube diameter : 40 mm
- Speed : 10000 rpm
- Voltage : 220 V , 50 Hz
- Fitted with on-off switch
- Available with flame proof motor also (non CMRI)



No-6 . SS Baby Hand Pumps

SS Baby Water Hand Pumps is made from Stainless Steel & Cast Iron for long lasting life. It is having washer size of 76.2mm. Easily sucks water from 20 to 25 feet below ground level. It can be easily fitted on underground water tank of any house and can easily sucks water from them. It is best suited for domestic usage with zero electricity consumption.

Creative engineers Engineers SS Baby Hand Pump is equipped with flat washer with weight for water storage in body. Water hand pump is also equipped with Piston Rode with Inner Flower, Head Flange, Base Flange, Handle, Doubly & 'U'.



OUR PRODUCTS



Sanitary Pumps CFS

These pumps are stainless steel centrifugal monobloc and bare pumps(coupled). These pumps are made from ss-304 or ss-316 sheet. The pumps are precisely fabricated. These pumps wetted parts are of stainless steel and widely used in chemical and process industries. As these pumps are fabricated from steel, it is also widely used in dairy, food and beverages industries, wine, RO and DM plant, sea water applications. These pumps are available from 0.25 HP to 30 HP. head up to 90 meter and capacity up to 3000 LPM. The unique feature is international quality at affordable price with minimum delivery period. We offer a wide assortment of stainless steel centrifugal pumps, which are extensively used in various engineering, fluid based and other industries for transporting of milk, juice, water, chemicals etc. Fabricated using high grade stainless steel, these pumps are acknowledged for high durability and flexibility. Innovatively designed, these pumps ensure trouble free performance and energy efficiency.

Sanitary Pumps - CFS - SP



BACK Pull Out- BPO Pumps

- More than 3mm corrosion allowance (cast iron) for extended use on corrosive applications.
- Back-pull-out construction allows rotating assembly to be withdrawn without disturbing the suction and delivery connections.
- one piece self vented foot mounted, center suction volute casting, single stage, closed / semi open dynamically balanced impeller.
- Flange drilling standards as per DIN 24255 / ISO 2858 or as per customer's requirement.
- Designed for 16 bar working pressure with optional casing for a working pressure of up to 20 bar.
- A robust and solid construction that guarantees long life even under high suction pressure conditions.

Dirty Water Pumps - ACH

"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.



OUR PRODUCTS



Pulp Application Pumps - PS

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, & Etc

Internal (SIG)

Specially coated internals for pumping of non-lubricating liquids.
Engineering plastics rotor set for chemicals & low viscosity fluids
Specially designed pumps for vacuum duty applications
Uni-directional



External (SEG)

All Positive displacement rotary gear pumps are self priming pumps with suction lift of 5 meters at mean viscosity and speed 1440 rpm
The SEG series of MALHAR pump has modified profile of teeth to give accurate discharge within the pressure range .
The helical gear design delivers constant volume without and pulsation. It also reduces internal slippage and gives high volumetric efficiency.
Compact in size and highly economical
All these are self lubricated pumps recommended for use where the liquid to be transferred has lubrication properties Hence the bearing are lubricated by the pumping fluid and do not need any external lubrication.



Submersible Sewage Pumps (SEW)

Non Clog sewage submersible pumps are closed coupled compact design having a pump below the motor by which maximum liquid pumping is possible. Squirrel cage induction dry/wet motors suitable for operation at 230 volts 1 Phase & 415 v 3 Phase, 50 Hz, AC Supply a precision manufactured motor is achieved utilizing a laminated sheet steel production process combined with the highest standard of quality control. The drive shaft and rotor assembly is heat treated and the stator and wiring impregnated with varnished. This ensures a 100% quality manufactured motor with stable characteristics and a high efficiency.



OUR PRODUCTS



PP Series Upto 1.5 HP

- Small size bare / monobloc poly propylene pumps.
- Fitted with seal / gland or PTFE bellow Mechanical seal.
- Shaft is of SS-304 / 316 with ceramic coating and (PTFE coating optional)
- Very economical models as pumps made with minimum parts.
- Very easy maintenance.

Mhpp Series Upto 20HP

- Back pull out casing, very easy for maintain
- Heavy duty casted bearing housing



Glandless PP Pumps (vertical)

MVGP Series

- No seal, stuffing box & gland
- Pump can run even in dry condition
- Maintenance free

Vertical Inline

The pumps are non – self priming vertical multistage centrifugal pumps designed to occupy minimum floor space. Unlike other pumps with sheet metal and plastic fabricated components, our pumps have components all cast in various metals like cast iron , bronze, stainless steel 304 & 316.

Excessive axial thrust is balanced by assembling the pump stages with equal number of opposed impellers. Balancing of axial thrust allows the use of standard flange mounted motor without special bearings. Pressure on mechanical seal reduces to half the working pressure due to opposed impellers. the shaft is well supported in bush bearings making operation noise less. The maintenance is easy & in expensive.



Sewage Submersible Pumps



Contact Us



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