



www. marutipump. com



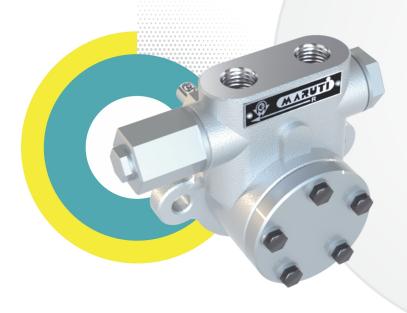
About Us

Since 1989 **ShriMaruti Precision Engineering Pvt Ltd** formerly known as Maruti Engineering works (MEW) has been manufacturing a wide of high quality gear pumps, Looking in retrospect, the company was founded by Mr. Govind Panchal and was involved in executing contract jobs for several big names in various industrial segments. With a steady and growth oriented approach, the company began manufacturing its own brand of Gear Pumps under the name of Maruti. Today, MARUTI has 3 dedicated manufacturing units in Ahmedabad, Gujarat that span across an area of 2000 square meters each. All units of MARUTI having Quality Management system ISO 9001:2015 from TUV SUD.



Fuel Injection Internal Gear Pump

ME FIG Series



Specification:

- Concept: Internal Gear PumpCapacity: 60 LPH to 6000 LPH
- Size: 3/8" BSP, ½" BSP, ¾" BSP, 1 ½" BSP Screw end connection
- Shaft Seal: Mechanical Seal (Up to 150'C)
- Pressure: Up to 35 bar
- MOC: Cast Iron vs Alloy Steel & Non-Ferrous

Application:

Oil Burner, Boilers, Force Feed
Lubrication, Most Suitable for
Furnace Oil (LSHS), LDO, DIESEL
(HSD) & Bio-diesel, Palm oil residue,
Kerosene, as Booster Pump for
Heavy Diesel Engine, Pumping for oil
Filter system

Specification:

- Concept: Single Helical Gear Pump
- Capacity: 20 LPM to 500 LPM
- Size: 1/2" BSP to 3" BSP Screw end

(8 Different Sizes)

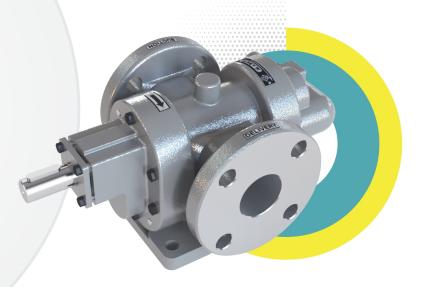
- Shaft Seal: Mechanical & Gland Pack
- Pressure: Up to 10 bar
- MOC: Cast Iron vs Alloy Steel

Application:

Transferring for all types of non food grade viscous liquids, All Kinds of Viscous Oils and Petroleum Products, Rolling Mills, Steel Plants, Vegetable Oil Mills, Paint Industry, Food Industry, Ceramic Industry.

Rotary Twin Gear Pump

MERB Series



Specification:

Concept: Single Helical Gear Pump

Capacity: 8 LPM to 350 LPM

• Size: 1/4" to 2.5" BSP Screw end

(9 Different Sizes)

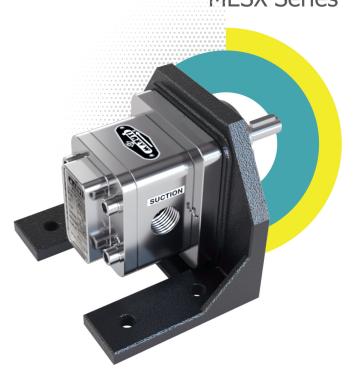
Shaft Seal: Mechanical & Gland Pack

Pressure: Up to 10 barMOC: All parts SS 316

Application:

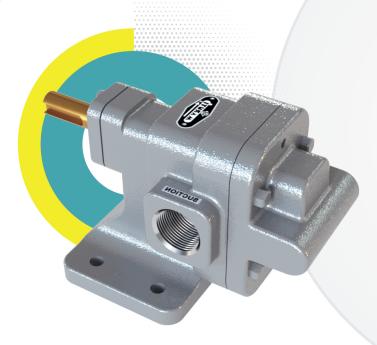
Food and Beverages industries,
Food grade liquid transfer application,
Pharmaceutical Industries, Chemical industries,
Paint industries, Cosmetic industries, liquid
like: Honey, Glucose, Liquid Sugar, Maple
Syrup, Milk, Hand Wash Liquid, Adhesive &
Sealant

All Stainless Steel Rotary Gear Pump MESX Series



Rotary Gear Pump

ME Series



Specification:

Concept: Single Helical Gear Pump

Capacity: 20 LPM to 500 LPM

• Size: ½" BSP to 3" BSP Screw end

(8 Different Sizes)

Shaft Seal: Mechanical & Gland Pack

• Pressure: Up to 10 bar

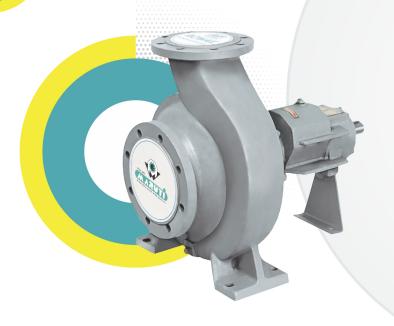
MOC: Cast Iron vs Alloy Steel

Application:

Transferring for all types of non food grade viscous liquids, All Kinds of Viscous Oils and Petroleum Products, Rolling Mills, Steel Plants, Vegetable Oil Mills, Paint Industry, Food Industry, Ceramic Industry.

Centrifugal Air Cooled Pump

MECPP Series



Specification:

Concept: Backpull out design

• Capacity -Q-: up to 300 m³/hr

Head: up to 150 MLC

Pump Size - DN: 25mm to 300mm

 Speed - N -: 1450 / 2900 rpm at 50 Hz & 3500 rpm at 60 Hz

Temperature: up to +350 0C max.

Application:

Petrochemical & Oil Industries, Synthetic-Fibre Industries, Textile, Dyeing, Printing Industries, Plastic, Rubber, Paper Making, Timber Processing, Sugar, Food, Construction Industries.

Specification:

Concept: Backpull out design

• Capacity: Up to 1100 m³/hr.

Head: Up to 150 MLC

Size: 25mm to 300 mm

Speed: 960 RPM to 3500 RPM

• Temperature: Up to 350°C max

MOC: Cast Iron vs Alloy Steel /

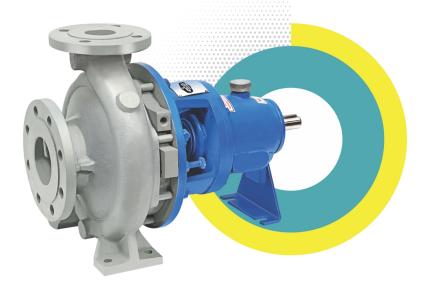
ferrous & non-ferrous

Application:

Chemical Process / Oil Process Industry,
Bulk Drug, Pharmacy Process, Heating &
A/C Plant, Sugar, Water, Pulp & Paper,
Cementy, Agriculture, Textile, Dyes, Volatile
Liquid, Hot Water, Fire Fighting etc.

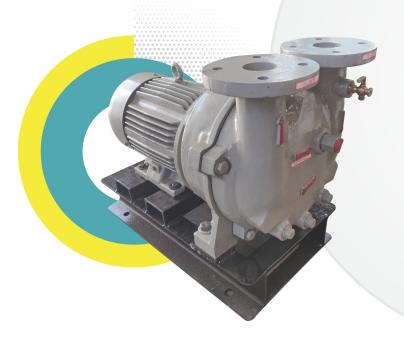
Centrifugal Process Pump

MECP Series



Monoblock Watering **Vacuum Pump**

MX Series



Specification:

Concept: Watering Vacuum Pump

Capacity: 20m³/h to 330m³/h

Size: 1" to 2"

Shaft Seal: Mechanical & Oil Seal

Water Consumption: Up to 30 LPM

MOC: All parts SS 304 & cast iron

Application:

Filtration, Condenser Exhausting, Moisture Extracting, Priming, De-aeration, Solvent Recovery, Evaporation Distillation, Pneumatic Conveying, Autoclaves, Sterilizers, Soil Remediation, Vacuum Pans, Extruders.

Two Stage Watering

Vacuum Pump

MXL Series

Specification:

Concept: Two Stage Vacuum Pump

Capacity: 50m³/hr to 680 m³/hr

Size: 3 HP to 30 HP

Shaft Seal: Double Mechanical Seal

MOC: SS 304 / Cast Iron / Cast Steel

Speed: 2850 RPM & 1450 RPM



Application:

Models are guite versatile and find their applications in Pharmaceutical, Chemical, Petrochemical & Food Processing Industries, Breweries & Distilleries, Confectionery, Plastic, Textiles, Garments & Leather Processing Industries, Paper & Sugar Mills, Power Plants, Furnaces, Tiles & Ceramics Industries, Cement & Fertilizer Plants, Metallurgical Laboratories and is suitable for host of other Vacuum Applications like Vacuum Conveying, Packaging, Extrusion, Priming, Dehydration, Filtration & Sterilizing etc.

Specification:

Concept: Tri Lobe Rotor

Capacity: 5 LPM to 350 LPM @100 RPM

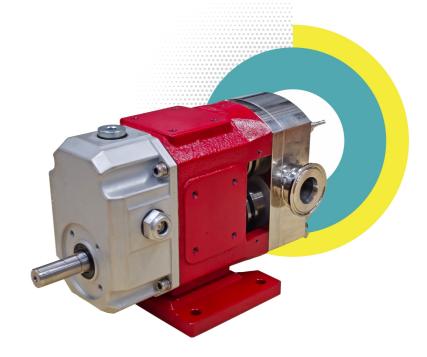
Size: 1" to 4" BSP Screw endShaft Seal: Mechanical Seal

Pressure: 5 - 8 barMOC: All parts SS316

Application:

High viscous liquid of food and Beverage Industry, Dairy, Bakery, Meat, Cannel Food, Candy, Chocolate, Cream, Paste, Grease, Cosmetic, Syrup, Paint, Sludge type liquids.





Electric Motor



Specification:

Capacity: 0.11 kw to 355 kw

We supply motors along with pumps to our prestigious clients.

Motors make: CG/ABB/Siemens/ and other made in india make also. We can supply normal and ex-proof motors which suits ignitable atmosphere present in hazardous locations such as zone 1, zone 2, class div 1 or div 2, motors are certified with: BASEEFA for ATEX, CSA FOR IEC AND EX DIV 2 AND DGMS / CCO & CE derivatives.



Reg. Office & Works:

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