

POLYPROPYLENE PUMPS



MAXFLOW EQUIPMENTS

COMPANY PROFILE

Maxflow Equipments is a manufacturer of Centrifugal Chemical Process Pumps in specialized Polypropylene for handling of various corrosive liquids. The company has been serving chemical industry since long. Our Pumps are of Solid Injection Molded PP and we serve almost to all kinds of users ranging from Chemicals, Pharmaceuticals, Dyes & Intermediates, Agro chemicals, Steel Plant, Paper Mills & Equipment manufacturers also.

We have a wide technical experience of 20 years in the field of all types of process pumps. The company is managed by professional experts and supply to cover the Western India as well as export market. Company is equipped with high quality and procession machinery as well as testing facilities to achieve. Company is having wide range of pumps to cover most types of applications with on time service back up.

Maxflow Pumps is manufactured by highly experienced staff with good skills, & modern technologies. We manufacture all products which obtain higher level of performance by corrosion-resistant, reliability and interchangeability. It helps in reduction of costs, wear & tear of the machine. Our engineering professionals utilize powerful, ultra modern technologies in the design, prototyping and testing of new and refined equipment. Emphasis on focused manufacturing centers and processes improves both quality and on-time delivery performance.

Our continuous quality improvement system further enhances the durability and reliability of our products The Company has become highly successful in servicing all types of pump makes over the years as well. This is the result of an organizational focus and marketing drive concerned with adaptability, superior customer service.



APPLICATION

- ◆ Effluent Treatment.
- ◆ Filter Press for dyes and chemicals.
- ◆ Fertilizer Plants Thermal and atomic power plants.
- ◆ Drugs & Pharmaceutical industries.
- ◆ Rescaling of tubes.
- ◆ Scrubbing of corrosive gases like Cl₂, Br, I So₂, NH₃, F₂ Etc.
- ◆ Excellent for vacuum ejectors.
- ◆ Transferring of concentrated HCl from road tankers.
- ◆ Paper & Pulp industries.
- ◆ Water Treatment Plant.



MFP - 100

Max Head : 12 Mtr.
Max Capacity : 11 M3/HR.
Best Efficiency : 31.5%



MFP - 120

Max Head : 16 Mtr.
Max Capacity : 24 M3/HR.
Best Efficiency : 46.2%



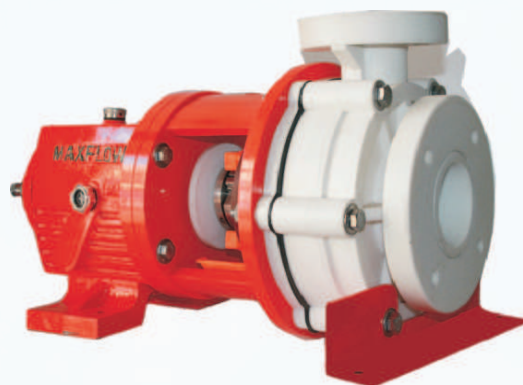
MFP - 130

Max Head : 25 Mtr.
Max Capacity : 30 M3/HR.
Best Efficiency : 56.4%



MFP - 160R

Max Head : 22 Mtr.
Max Capacity : 26 M3/HR.
Best Efficiency : 36.5%



MFP - 160

Max Head : 28 Mtr.
Max Capacity : 35 M3/HR.
Best Efficiency : 46.5%



MFP - 170

Max Head : 33 Mtr.
Max Capacity : 50 M3/HR.
Best Efficiency : 52.5%



MFP - 40

Max Head : 45 Mtr.
Max Capacity : 45 M3/HR.
Best Efficiency : 45.7%



MFP - 50R

Max Head : 11 Mtr.
Max Capacity : 25 M3/HR.
Best Efficiency : 43.8%



MFP - 50

Max Head : 13 Mtr.
Max Capacity : 40 M3/HR.
Best Efficiency : 42.5%



MFP - 55

Max Head : 17 Mtr.
Max Capacity : 37 M3/HR.
Best Efficiency : 35.2%



MFP - 500 (1440RPM)

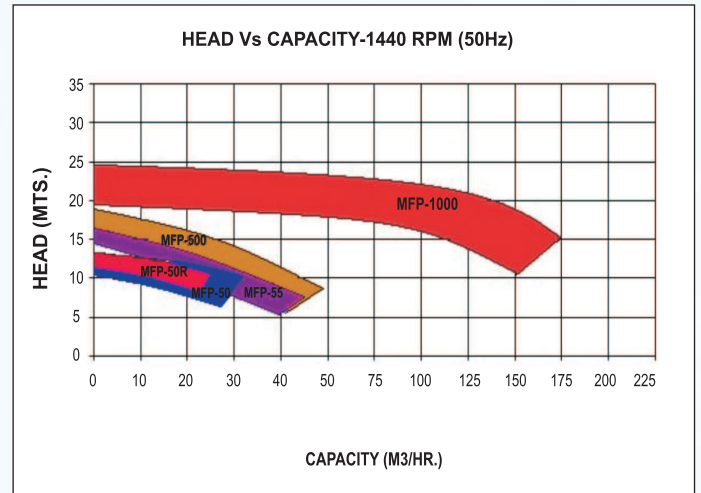
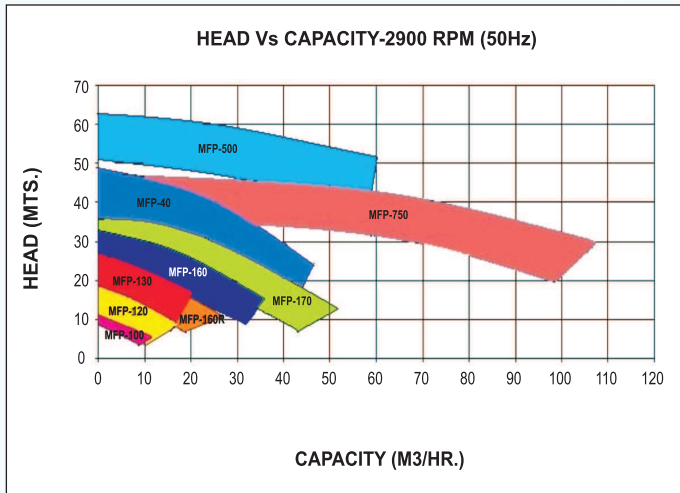
Max Head : 16 Mtr.
Max Capacity : 51 M3/HR.
Best Efficiency : 45.2%



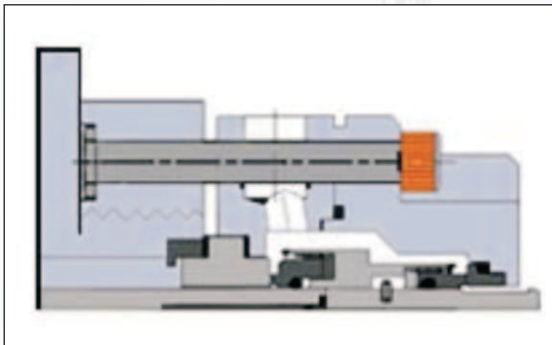
MFP - 500 (2900RPM)

Max Head : 64 Mtr.
Max Capacity : 72 M3/HR.
Best Efficiency : 68.3%

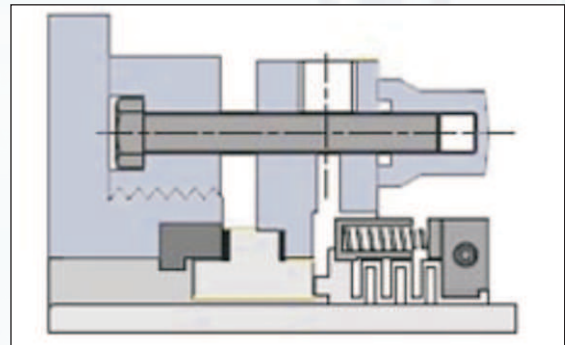
Hydraulics Coverage



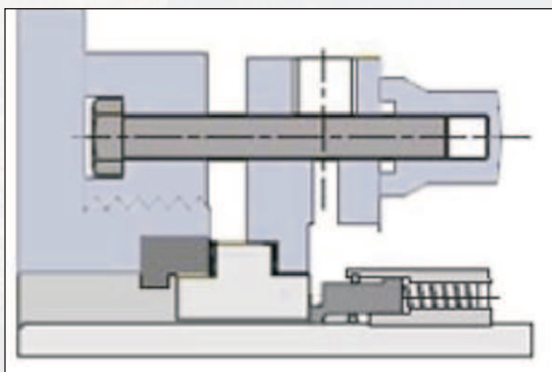
Sealing Options



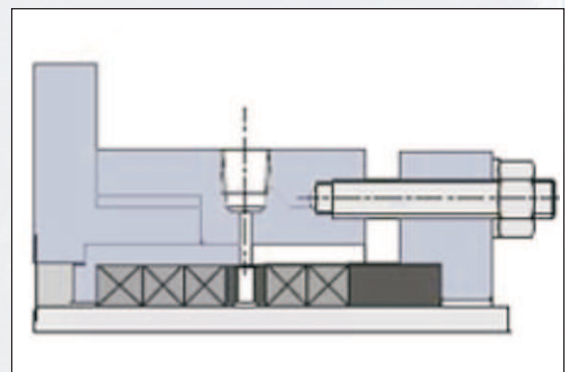
DOUBLE SEAL ARRANGEMENT



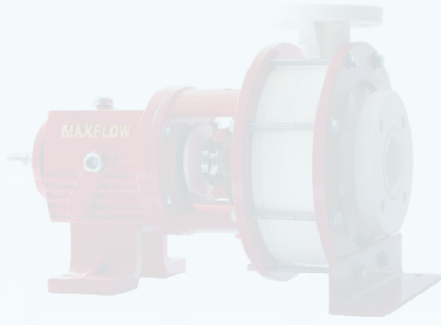
PTFE BELLOWS SEAL ARRANGEMENT



88 B2 TYPE SEAL ARRANGEMENT



GLAND PACKING ARRANGEMENT



MAXFLOW EQUIPMENTS

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Works :

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As development is a continuous process any changes in specifications is made without notice