

SEALED PLASTIC CENTRIFUGAL PUMPS GP SERIES



FINISH THOMPSON INC.

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PUMPING SOLUTIONS **AROUND THE WORLD**

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FINISH THOMPSON INC.

GP Series centrifugal pumps offer excellent corrosion resistance. They are available with a wide range of mechanical seals. Multiple impeller diameters allow for enhanced hydraulic selection and application flexibility.



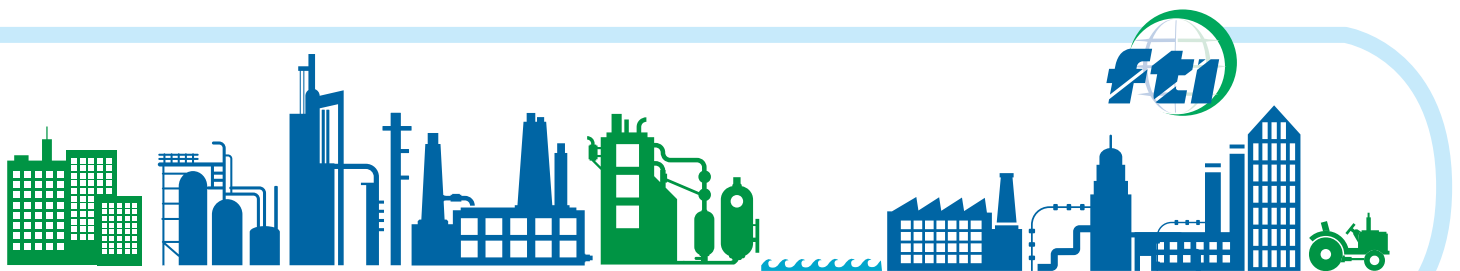
GP SERIES

Value Priced Industrial Pumps Designed to Provide Years of Reliable Service

- **Molded Housings of Wear-Resistant Polypropylene or PVDF**
A durable defense against corrosive environments, increasing pump life
- **Easy Back Pull-Out**
Enables quick access for pump maintenance
- **Variety of Seal Combinations and Impeller Sizes**
Interchangeable, modular components reduce spare parts inventory
- **Effectively Handle Caustics, Abrasives or Acids**
- **Standard NEMA or IEC Motors**
Close Coupled or Pedestal Mounted

FEATURES

- Bellows, Multispring or Double Type Seals
- Accepts Standard NEMA or IEC Metric Motors
- Close-Coupled or Pedestal Mounted
- Modular Design for Component Interchangeability
- Chemical Resistant Polypropylene or PVDF
- Back Pull-Out for Easy Maintenance
- CE certified
- Non-metallic wetted parts
- Externally mounted seals



GP SERIES INDUSTRIES

- Electroplating and anodizing
- Fume scrubbers
- Chemical manufacturing and distribution
- Aquariums
- OEM applications

TYPICAL CHEMICALS

- Plating solutions
- Scrubber solutions
- Acids
- Bases
- Chemical sump mixtures
- Cleaners

SEALED CENTRIFUGAL PUMPS



GP11 PP



GP22 PVDF



GP32 PP

SPECIFICATIONS

Maximum Head:

- 83 ft / 25.3 m (GP11)
- 123 ft / 37.5 m (GP22/32)

Maximum Flow:

- 125 gpm / 28.4 m³/h (GP11)
- 120 gpm / 45.5 m³/h (GP22/32)

Maximum Temperature:

- Polypropylene - 180° F (82° C)
- PVDF - 220° F (104° C)

Maximum Specific Gravity:

- Over 1.8

Maximum Suction Pressure:

- Bellows seal - 15 psi (1 bar)
- Multispring seal - 65 psi (4.5 bar)
- Double seal - 65 psi (4.5 bar)

IMPELLER TYPE



SEMI-OPEN
(GP22/32)

CLOSED
(GP11)

COOLING COLLAR



Standard with double seal, option for bellows and multi-spring seals

SEAL TYPE

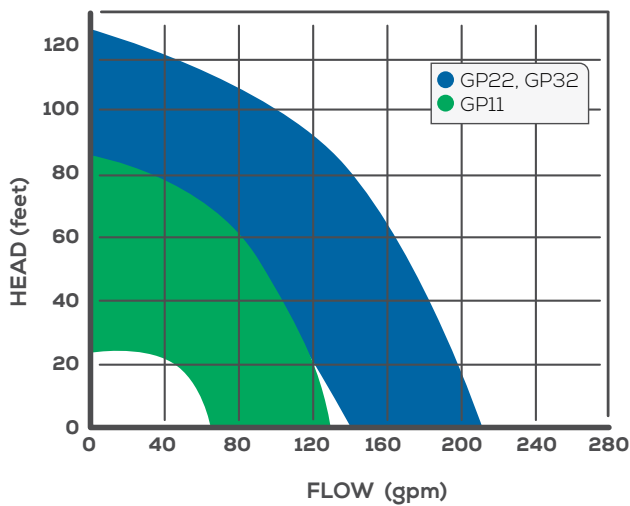


MULTI-SPRING

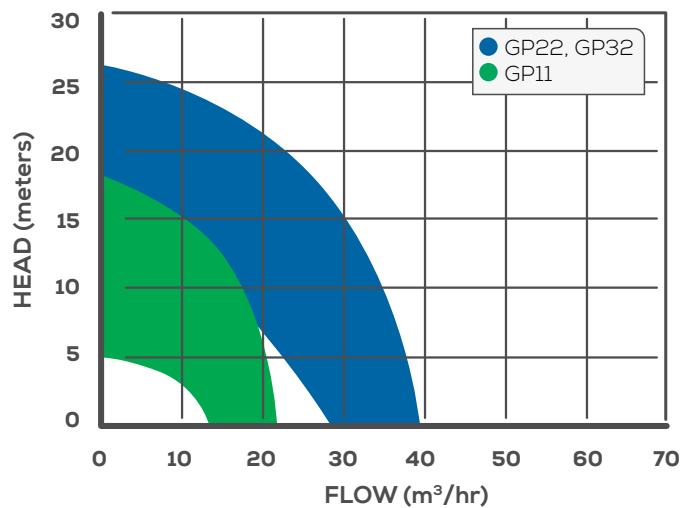
BELLOWS

DOUBLE

GP SERIES 60 Hz, 3450 rpm



GP SERIES 50 Hz, 2900 rpm



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