SEALED PLASTIC CENTRIFUGAL PUMPS GP SERIES



PUMPING SOLUTIONS AROUND THE WORLD

FINISH THOMPSON INC. finishthompson.com



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

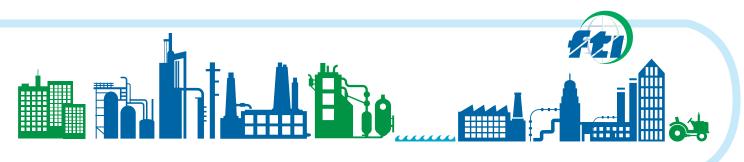
• Molded Housings of Wear-Resistant Polypropylene or PVDF

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

- 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

IMPELLER TYPE



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)



SEMI-OPEN (GP22/32)

CLOSED (GP11)

COOLING COLLAR



MULTI-SPRING

SEAL TYPE

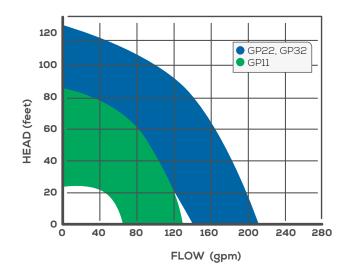






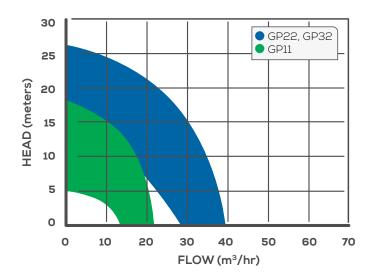


Standard with double seal, option for bellows and multi-spring seals



GP SERIES 60 Hz, 3450 rpm

GP SERIES 50 Hz, 2900 rpm



OTHER GREAT PRODUCTS FROM FINISH THOMPSON



UC SERIES ANSI DIMENSIONAL MAGNETIC DRIVE PUMPS



DB & SP SERIES

PREMIUM MAGNETIC DRIVE SEALLESS CENTRIFUGAL PUMPS



DRUM/BARREL PORTABLE FLUID TRANSFER SOLUTIONS



VKC SERIES VERTICAL MAGNETIC DRIVE SEALLESS

CENTRIFUGAL PUMPS



AP SERIES SEALED STAINLESS STEEL CENTRIFUGAL PUMPS



MSKC SERIES MULTI-STAGE MAGNETIC DRIVE SEALLESS CENTRIFUGAL PUMPS



AFTERMARKET AODD PUMP REPLACEMENT PARTS



PREMIUM AODD PUMPS AVAILABLE 2016



FINISH THOMPSON INC. - HEADQUARTERS

921 Greengarden Road | Erie, PA 16501 800.934.9384 | ph 814.455.4478 | fx 814.455.8518 email fti@finishthompson.com

FINISH THOMPSON INC. - EUROPE CENTER

Otto-Hahn-Strasse 16 | Maintal, D-63477 Germany 49 (0)6181-90878-0 | fx 49 (0)6181-90878-18 email fti@finishthompson.com