



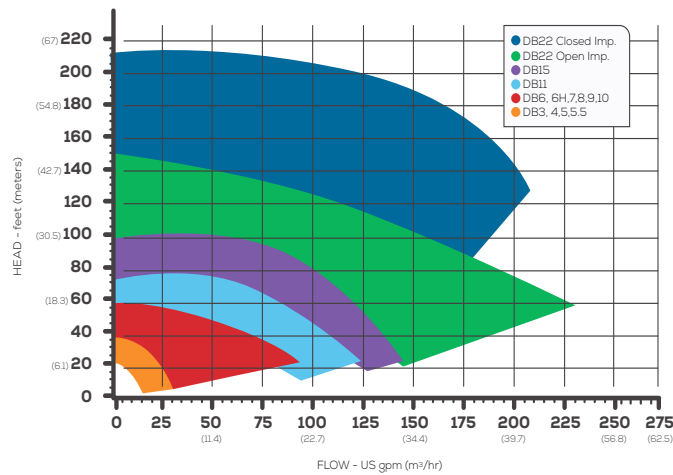
FINISH THOMPSON

PUMPS FOR CHEMICAL PROCESSING APPLICATIONS

DB Series

Coverage Chart

3450 (2900) rpm, 60 (50) Hz



Flows to 226 gpm
Heads to 201 feet



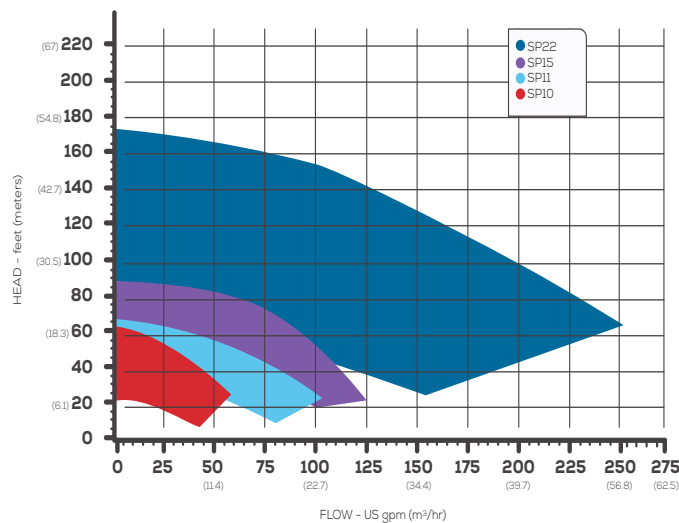
- Sealless magnetic drive
- Polypropylene or PVDF construction for strong corrosion resistance
- Utilizes powerful neodymium boron iron magnets
- Available with NEMA or IEC motors
- Offered with NPT or BSP threaded, union or flanged connections
- Carries a 5-year warranty
- Runs dry for hours (with a carbon bushing)
- Best efficiency in the world
- ATEX certified models



SP Series

Coverage Chart

3450 (2900) rpm, 60 (50) Hz



Flows to 253 gpm
Heads to 175 feet



- Self-priming chemical centrifugal pump
- Sealless magnetic drive
- Polypropylene or PVDF construction for strong corrosion resistance
- Used to empty rail cars, tankers, and above or below ground storage tanks.
- Can lift fluids from as deep as 25 feet below the pump.
- Lifts 18 feet in less than 90 seconds.
- Utilizes powerful neodymium boron iron magnets
- Available with NEMA or IEC motors
- Offered with NPT or BSP threaded, union or flanged connections
- Carries a 5-year warranty



UC Series

**Flows to 1450 gpm
Heads to 314 feet**



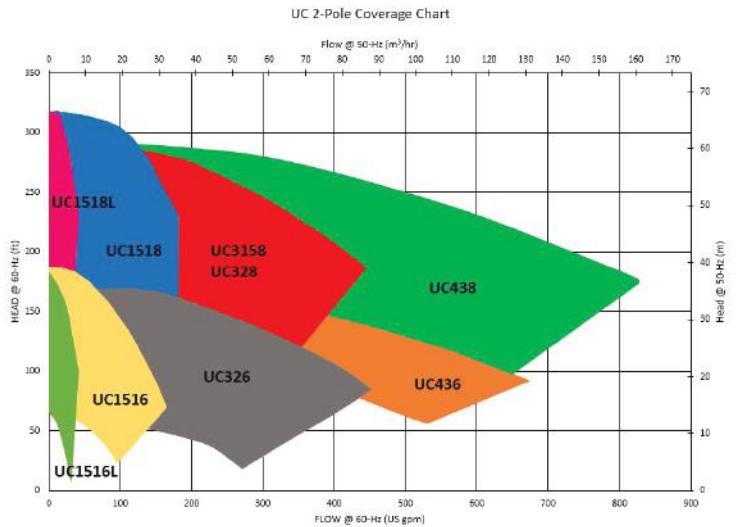
- Sealless magnetic drive
- ANSI dimensional
- Rugged ductile iron housing lined with DuPont Tefzel® (ETFE)
- Utilizes powerful neodymium boron iron magnets
- Runs dry with carbon bushing and SiC Dri-Coat®
- Modified concentric volute, partial splitter, or conventional volute
- Available with NEMA or IEC motors
- ATEX certified

*Tefzel® Fluoropolymer Resin is a registered trademark of DuPont



Coverage Chart

3450 (2900) rpm, 60 (50) Hz



Drum/Barrel Pumps

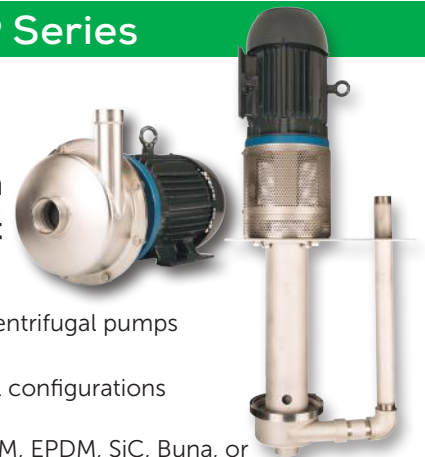
**Flows to 40 gpm
Heads to 300 feet**



- Constructed of polypropylene, PVDF, 316 SS, CPVC to handle aggressive, corrosive or hazardous fluids.
- Universal 115V and 230V motors
- Variable speed motors available
- Explosion proof, ATEX certified, electric or air motors
- Viscosities to 100,000 cP
- Tube lengths to 72 inches (183 cm)
- Try the convenient on-line drum pump selector at www.finishthompson.com

AP Series

**Flows to 321 gpm
Heads to 263 feet**



- Mechanical sealed centrifugal pumps
- 316 SS construction
- Horizontal or vertical configurations available
- Carbon, Ceramic, FKM, EPDM, SiC, Buna, or Kalrez® seal materials
- Temperatures to 300°F
- Available with NEMA or IEC motors
- ATEX certified

*Kalrez® is a registered trademark of DuPont Performance Elastomers



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