

SP SERIES SELF-PRIMING PUMPS

Stainless Steel Centrifugal Pumps

SP Series

The SP Series self-priming centrifugal pumps are designed to be installed above the water line, providing a suction lift of 25' and offer a superior alternative to standard cast iron jet pumps.

The quality and performance you expect, along with industry best lead times and personalized service, only from Webtrol!



Features and Benefits

- 304 stainless steel pump
- Close coupled design
- Centerline discharge
- Non-overloading motor rated for continuous duty
- High operating efficiency
- Back pullout design for ease of servicing
- Mechanical seal for maximum reliability

Typical Services

- Home drinking water systems
- Deionized Systems
- Reverse Osmosis Systems
- Distribution Systems
- Misting Systems
- Car Wash Systems
- Liquid Transfer Systems
- Circulation Systems
- Pre-Filter Charge System
- Condensation Systems
- Cooling Tower Systems

Performance

HP Range: .75 & 1.5 HP, 60Hz

Capacities to 19 GPM

Pressures to 90 PSI

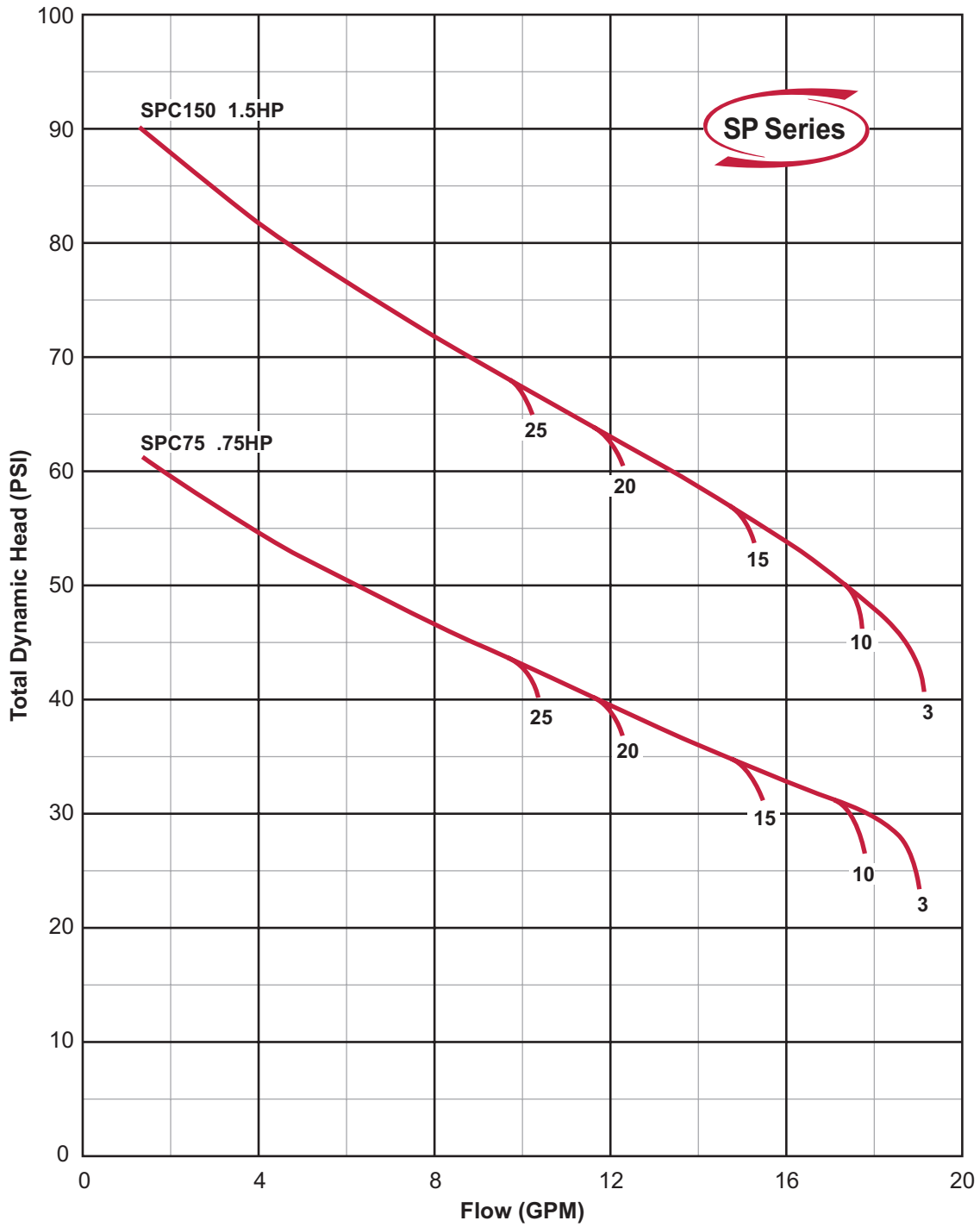
Temperatures to 113 °F



There when you need us most

SP Series

SP SERIES FAMILY CURVES

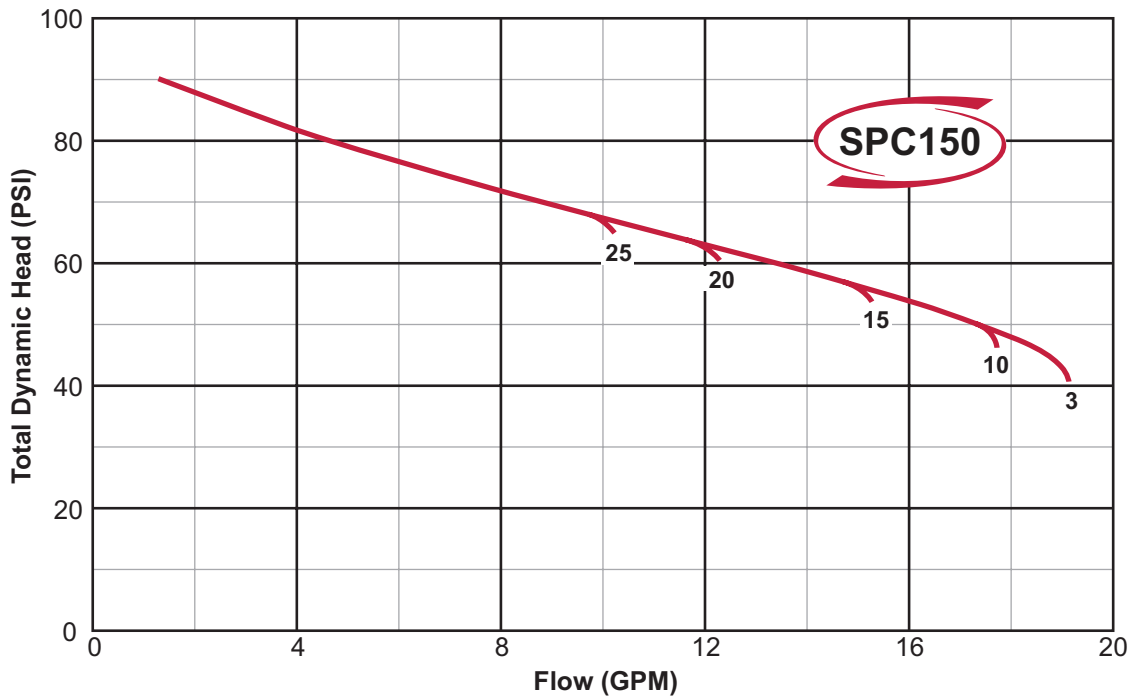
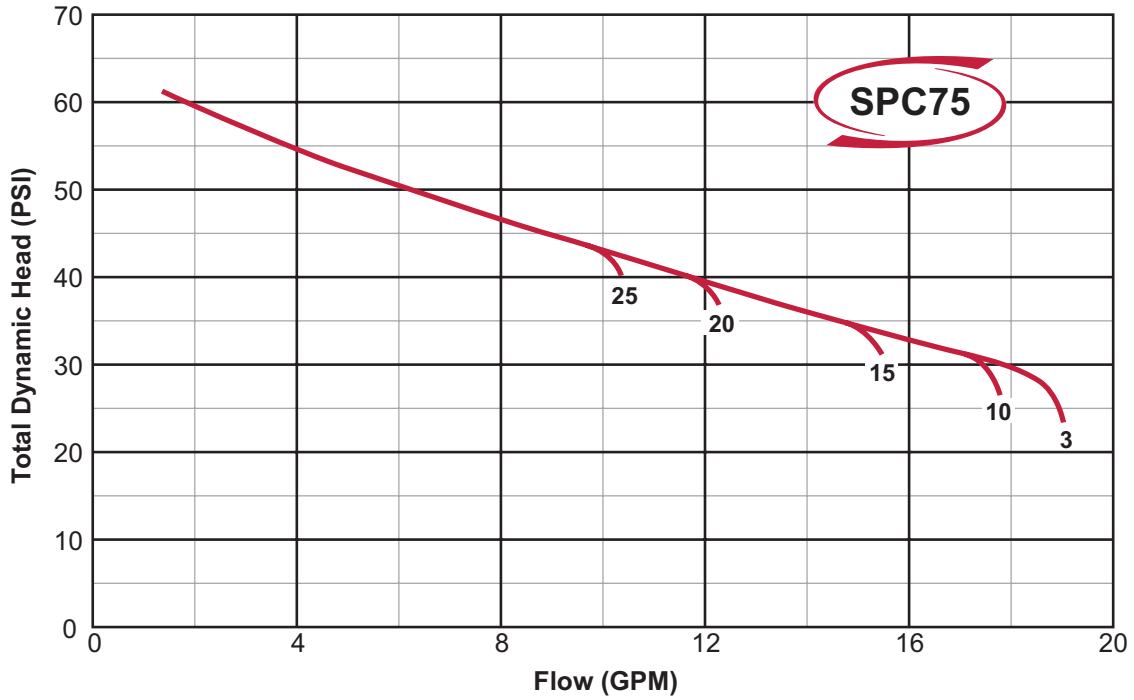




There when you need us most

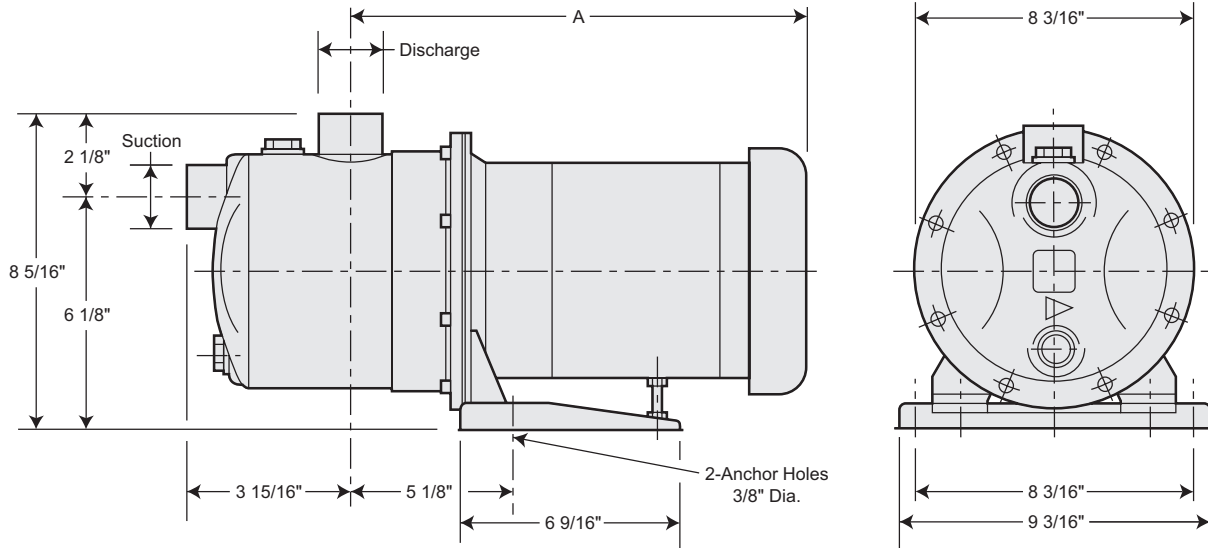
SP SERIES GROUP CURVES

SPSeries



SP Series

SP SERIES FAMILY CURVES Pump and Motor Dimensions



| Model No. | Discharge / Suction/Imp. (inch-NPTF) | "A" Dimension | Single Phase Unit Weight (lbs.) | | Three Phase Unit Weight (lbs.) | |
|-----------|--------------------------------------|---------------|---------------------------------|------|--------------------------------|------|
| | | | ODP | TEFC | ODP | TEFC |
| SPC75 | 1" x 1.25" x 4.5" | 15.125" | 37 | 41 | 39 | 43 |
| SPC150 | 1" x 1.25" x 5.1875" | 15.5625" | 42 | 46 | 44 | 48 |

| CONSTRUCTION MATERIALS | |
|------------------------|-----------------|
| Part | Material |
| Casing | 304 SS |
| Impeller | 304 SS |
| Shaft | Stainless Steel |
| Mechanical Seal | Carbon/Ceramic |



There when you need us most

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