

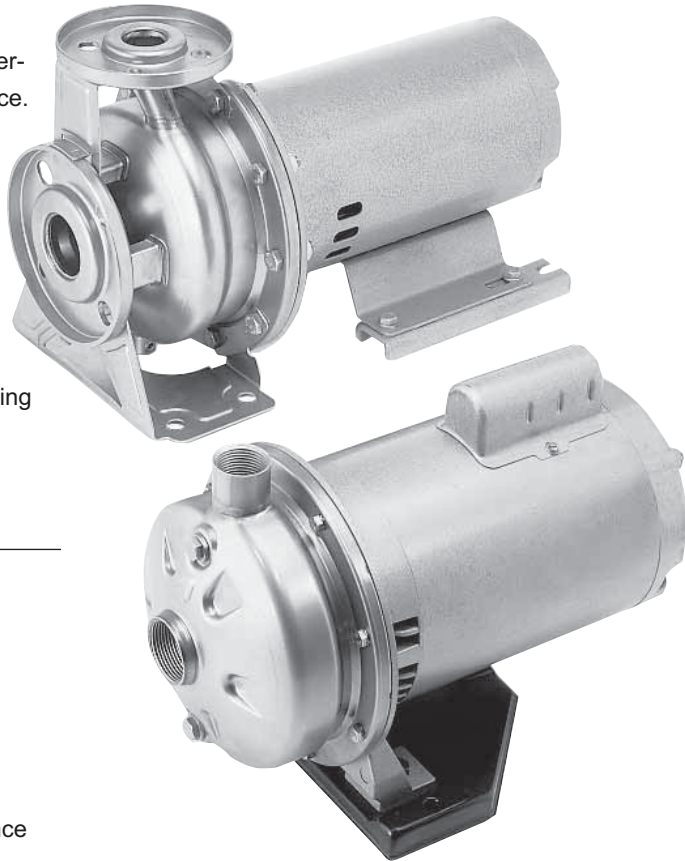
TC & FC SERIES CENTRIFUGAL PUMPS

Pro-Stainless Steel Series Centrifugal Pumps

The **Webtrol Pro-Stainless Steel Series Centrifugal** are designed for dependable performance and rugged continuous duty service.

When you need a corrosion and erosion resistant pump, the Pro-Stainless Steel Centrifugal line of pumps from Webtrol is your logical choice.

These pumps are guaranteed tough, engineered for the professional and built for lasting performance and value.



Features And Benefits

- **Close Coupled** design saves space and simplifies maintenance and installation.
- **Centerline Discharge** ensures maximum resistance to misalignment and distortion caused by the piping connections.
- **Back Pullout** design allows for maintenance of impeller and mechanical seal without removal of suction/discharge piping.
- **High Operating Efficiencies** over a wide range of capacities which lowers operating cost.
- **Mechanical Seals** and case o-rings are of high quality materials for standard pumping requirements. Optional high temperature and chemical resistant are available.

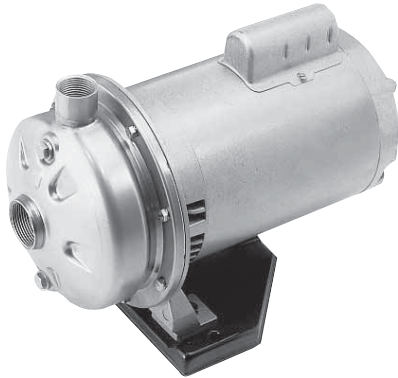
Performance

Capacities to 600 GPM
Pressures to 120 PSI

Typical Services

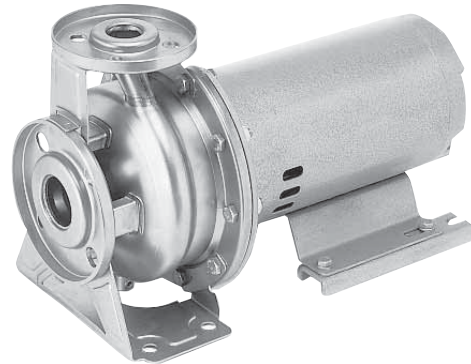
- | | |
|-----------------------------|-------------------|
| • Pressure Boosting | • Parts Washers |
| • Ultrapure Water Systems | • Cooling Towers |
| • Deionized Systems | • Jockey Pump |
| • Distribution Systems | • Liquid Transfer |
| • Pharmaceutical Services | • Heat Exchangers |
| • Water Reclamation | • Car Wash |
| • Sprinkler And Irrigation | • Spray systems |
| • General Pump Applications | • Scrubbers |
| • Beverage Processing | • Poultry |

TC & FC STAINLESS STEEL CENTRIFUGAL SPECIFICATIONS



TC Models

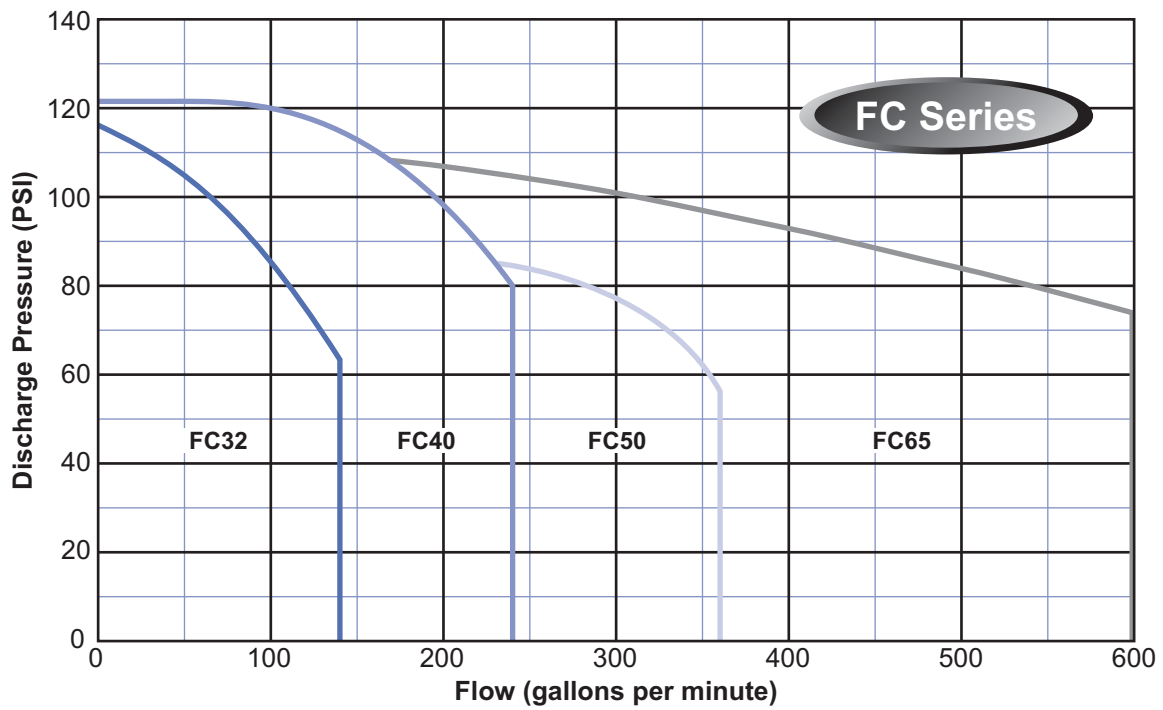
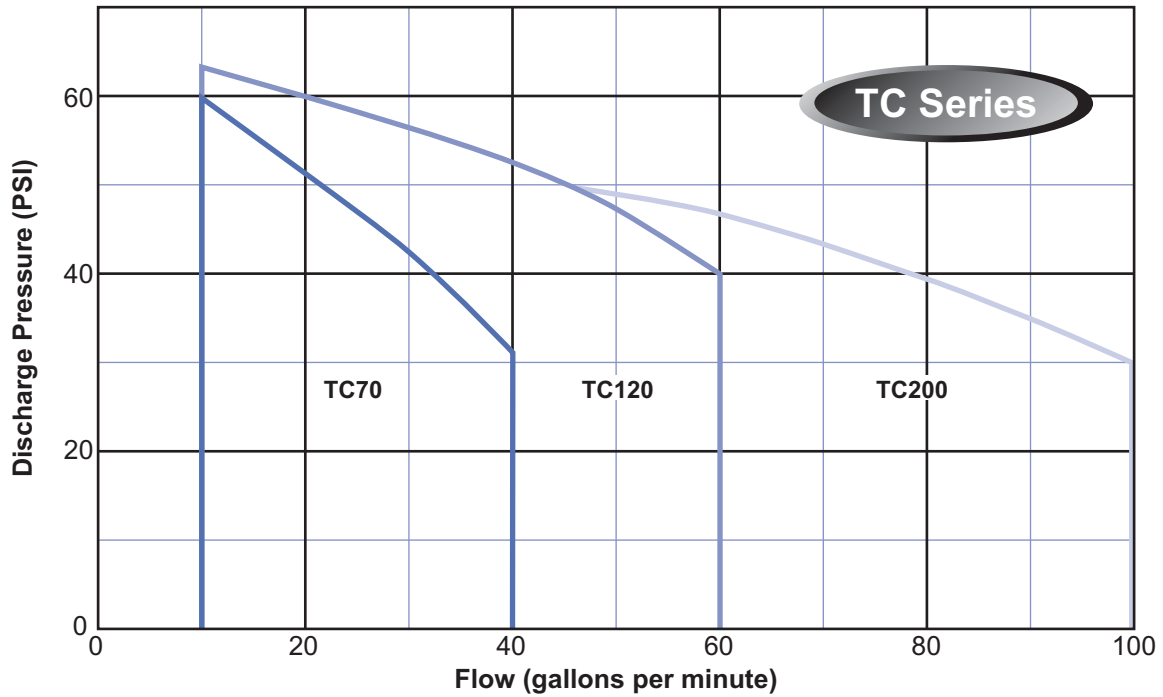
| | | |
|---------------------|-----------|---|
| Size: | Suction | TC701 1/4" NPT |
| | | TC1201 1/4" NPT |
| | | TC2001 1/2" NPT |
| | Discharge | All TC Models1" NPT |
| HP Range: | | 1/2 HP to 1 1/2 HP - 1750 RPM 3/4 HP to 3 HP - 3450 RPM |
| Performance: | | Capacity - 5.5 GPM to 90 GPM Discharge - 8 PSI to 63 PSI Liquid - clean water Liquid Temp. - 212°F (250°F opt.) Max. Working Pressure - 125 PSI |
| Materials: | | Casing - 304L Stainless Impeller - 304L Stainless Shaft - Stainless Mechanical Seal - Type 21 |
| Motor: | | NEMA 56J frame / 60 Hz Built in overload protection (single phase models) |



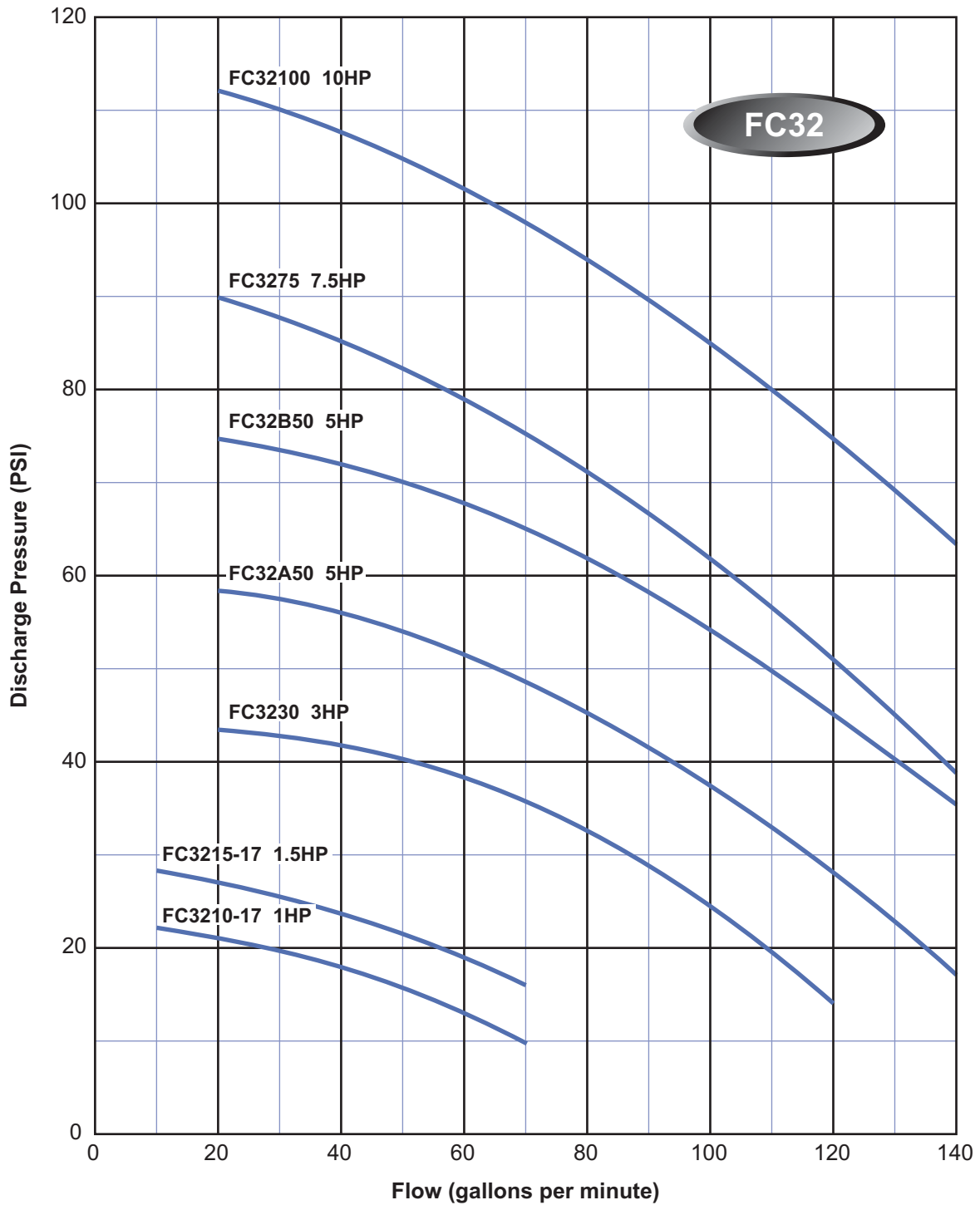
FC Models

| | | |
|---------------------|-----------------------|--|
| Size: | Suction | FC322" ANSI |
| | 150 lb. ANSI | FC402 1/2" ANSI |
| | | FC502 1/2" ANSI |
| | | FC653" ANSI |
| | Discharge | FC321 1/4" ANSI |
| 150 lb. ANSI | FC401 1/2" ANSI | |
| | FC502" ANSI | |
| | FC652 1/2" ANSI | |
| HP Range: | | 1 HP to 2 HP - 1750 RPM 3 HP to 30 HP - 3450 RPM |
| Performance: | | Capacity - 13 GPM to 600 GPM Discharge - 6 PSI to 120 PSI Liquid - clean water Liquid Temp. - 212°F (250°F opt.) Max. Working Pressure - 230 PSI |
| Materials: | | Casing - 304L Stainless Impeller - 304L Stainless Shaft - Stainless Mechanical Seal - Type 21 |
| Motor: | | NEMA JM, TC, TSC frame / 60 Hz |

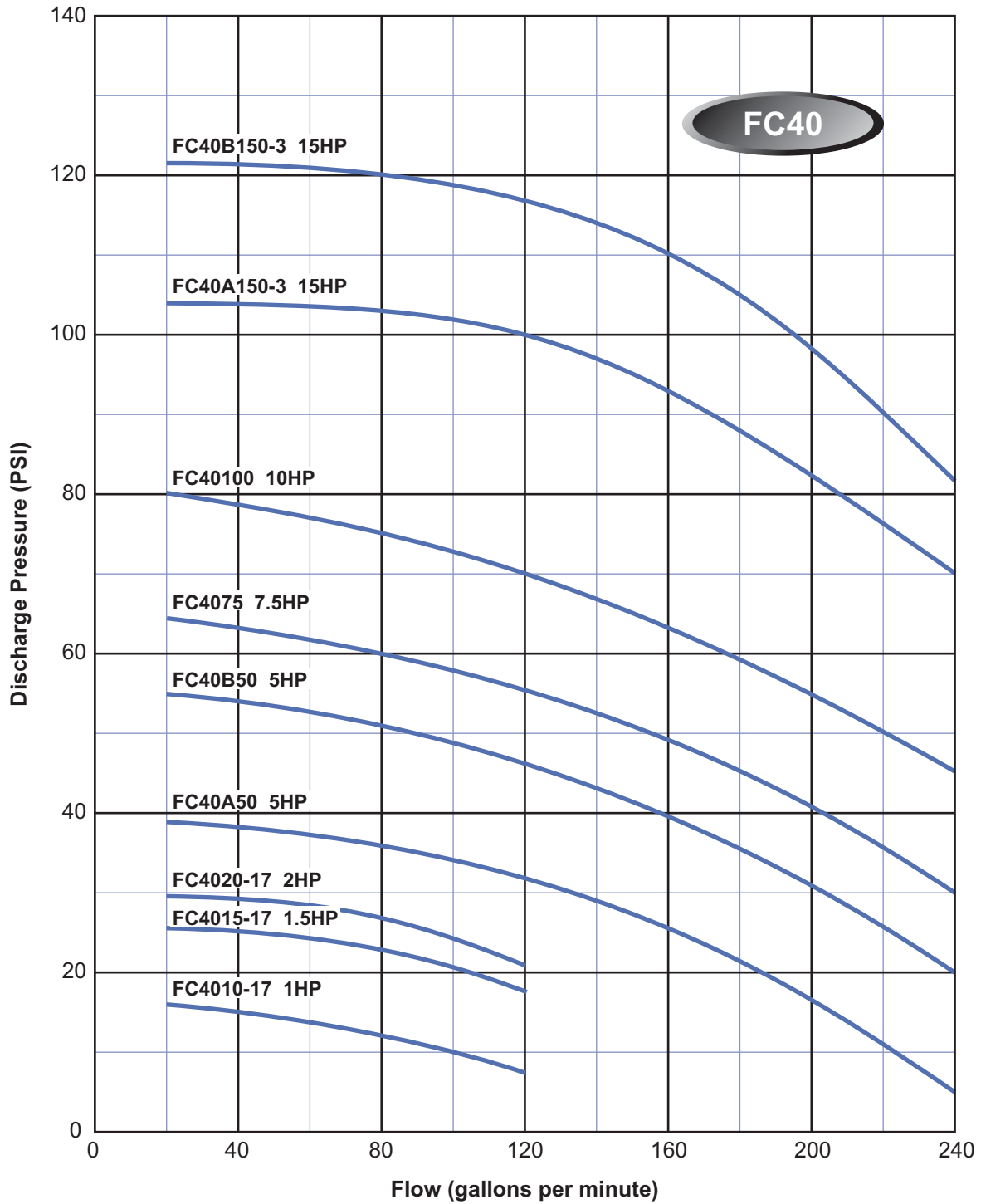
TC & FC SERIES FAMILY CURVES



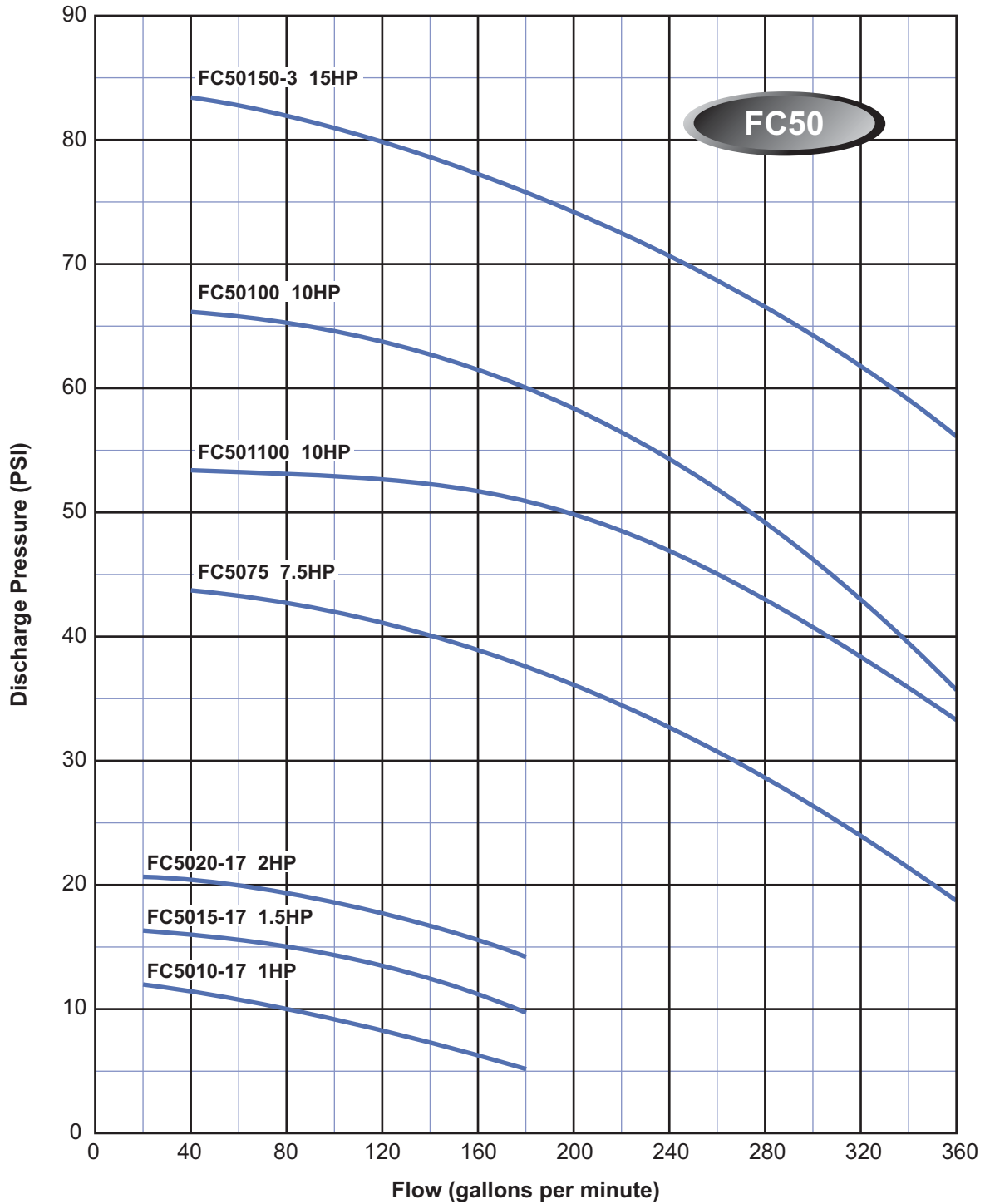
FC32 SERIES GROUP CURVES



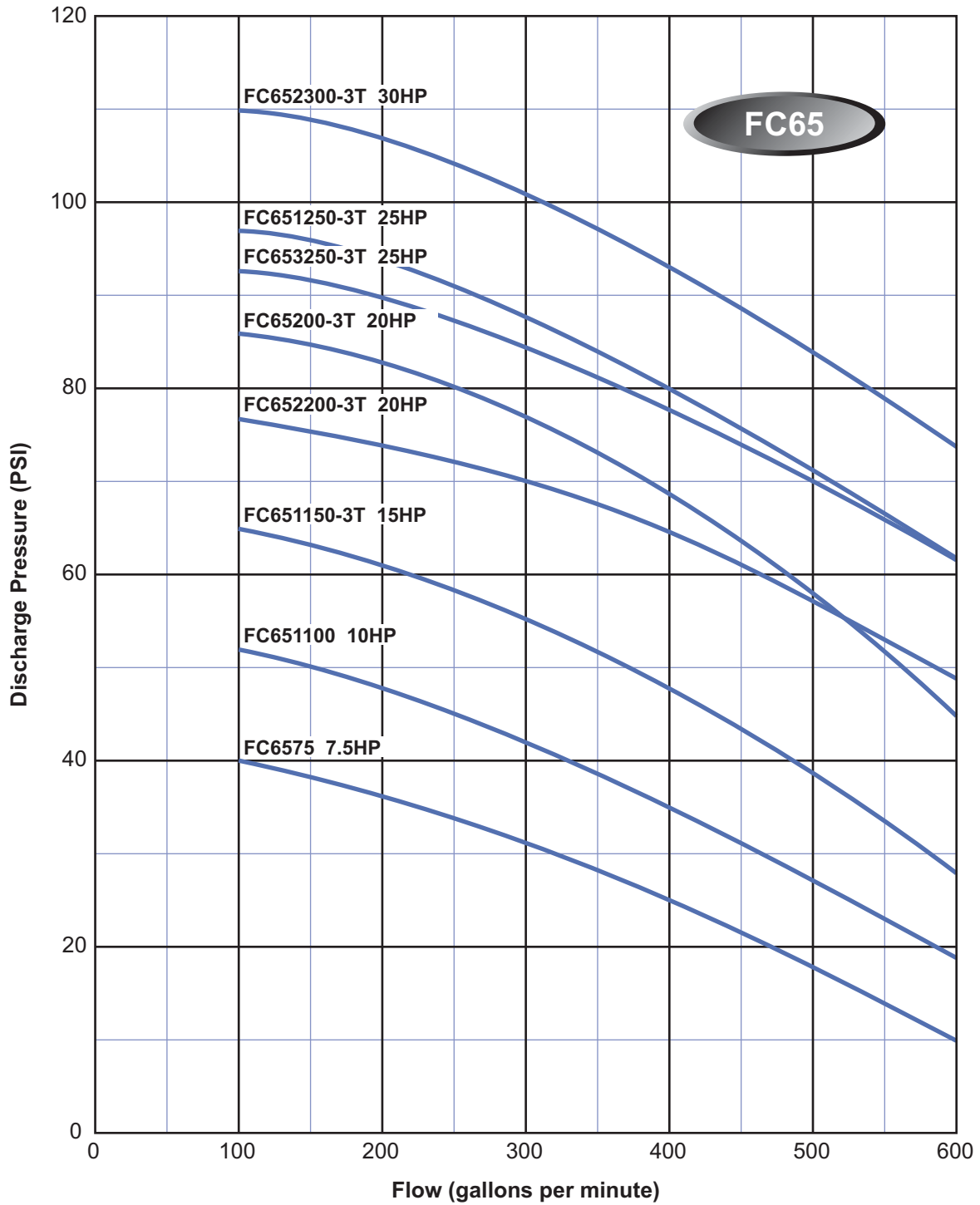
FC40 SERIES GROUP CURVES



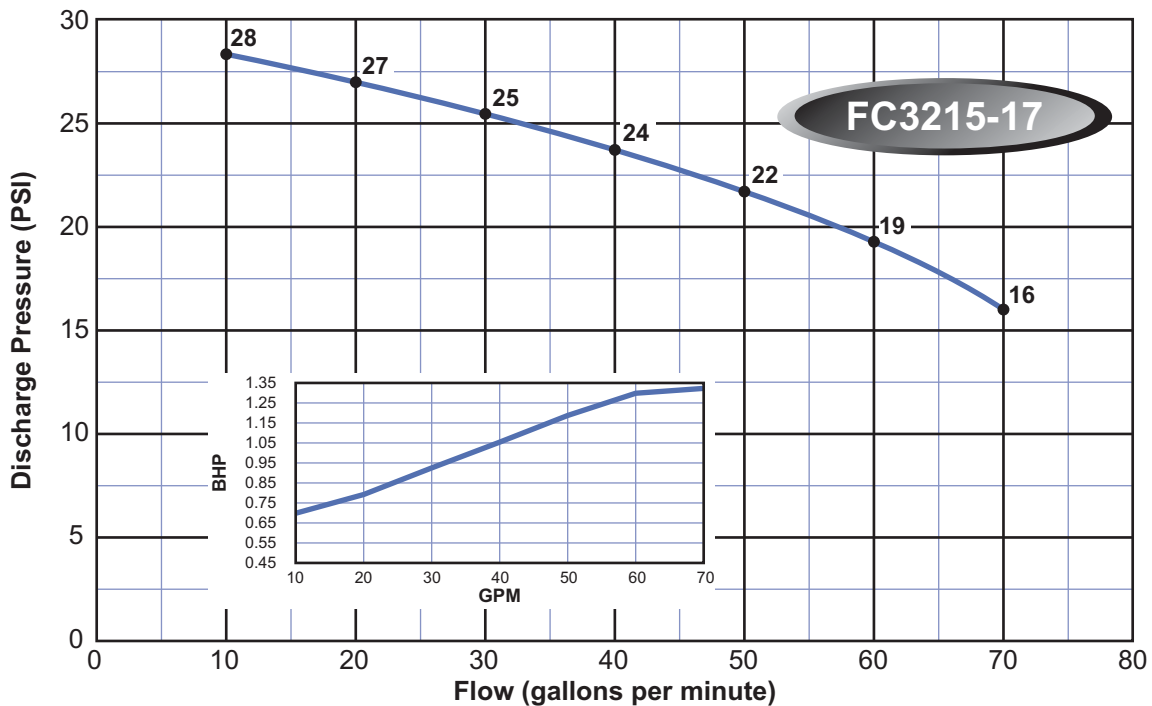
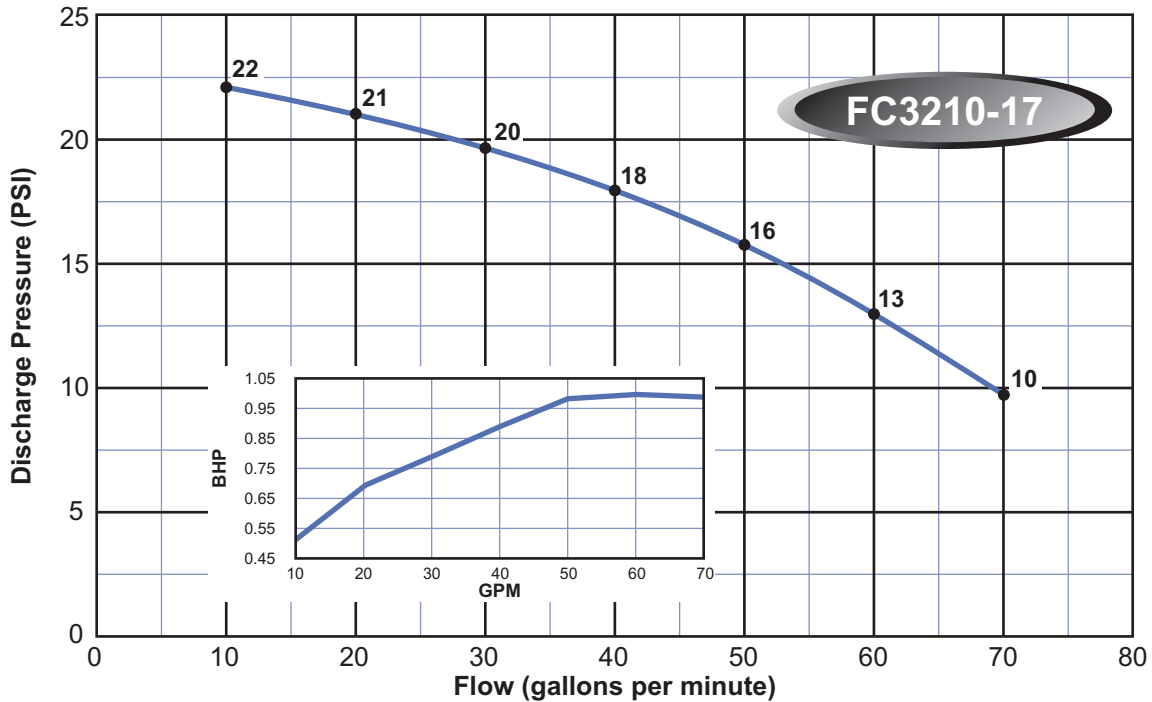
FC50 SERIES GROUP CURVES



FC65 SERIES GROUP CURVES



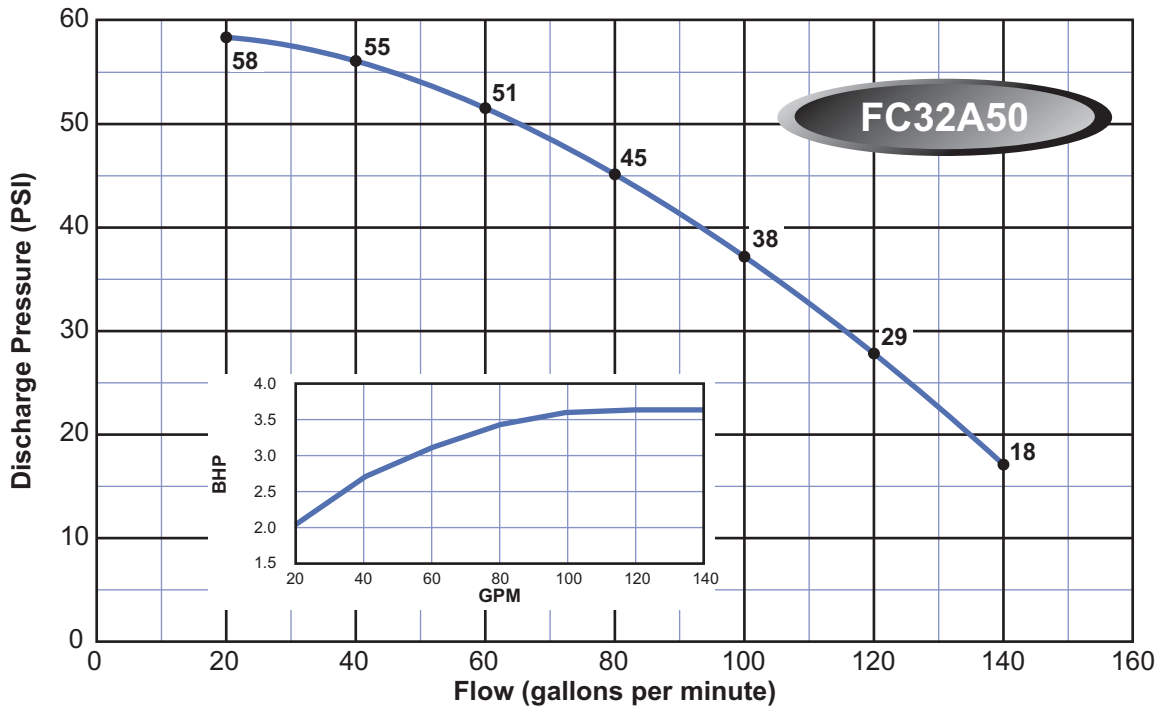
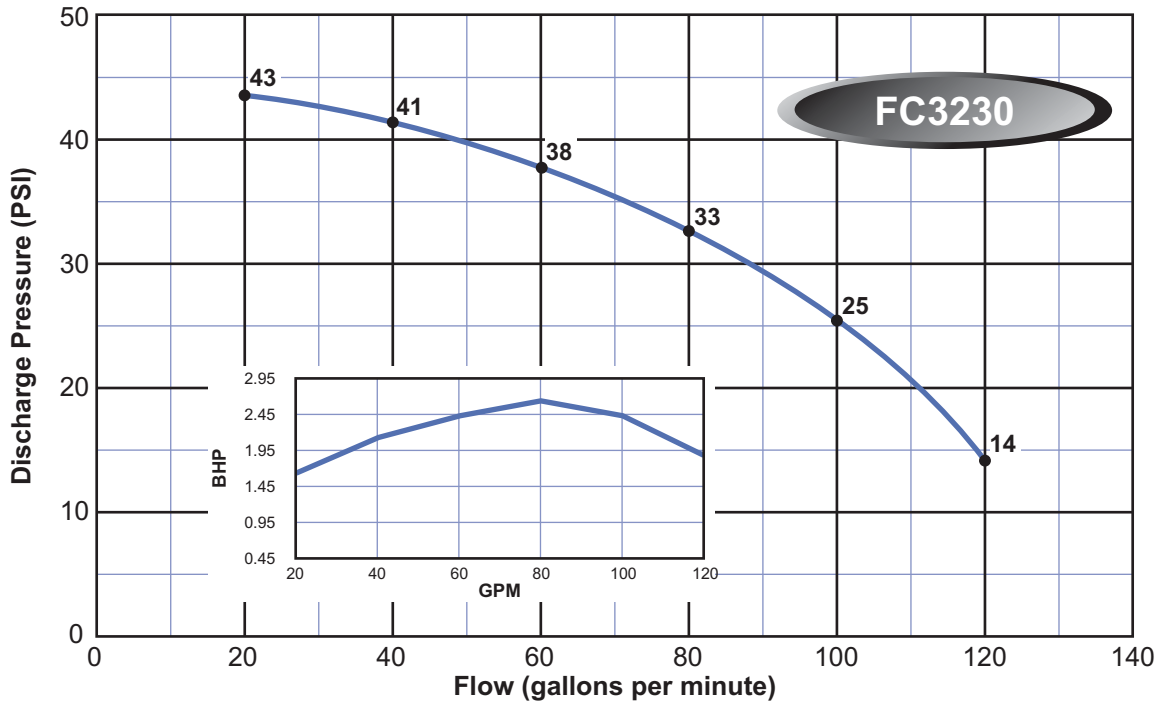
STAINLESS STEEL CENTRIFUGAL CURVES - FC Series



Note:

Curves are based on 60 Hz 3450 rpm motors. 50 Hz 2875 rpm curves are available. These curves are for general guidance only, individual pump curves are available upon request. A certified curve may be requested for an additional cost. Webtrol will build pumps to fit your specific needs, contact factory for pricing.

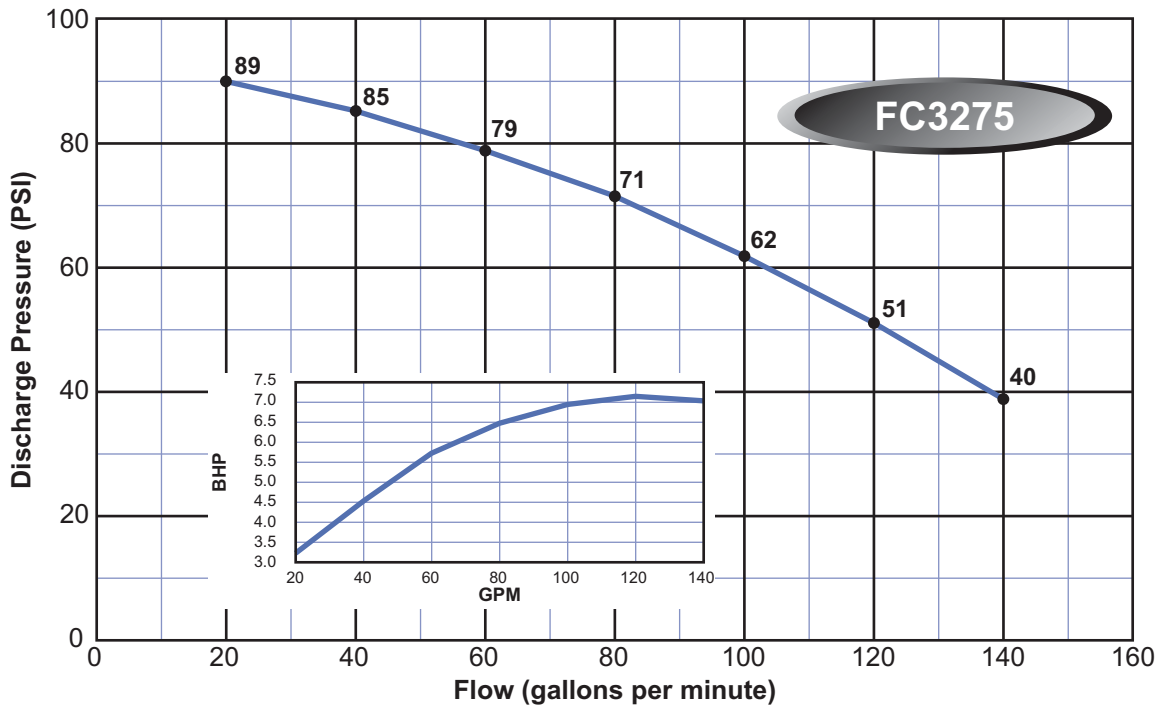
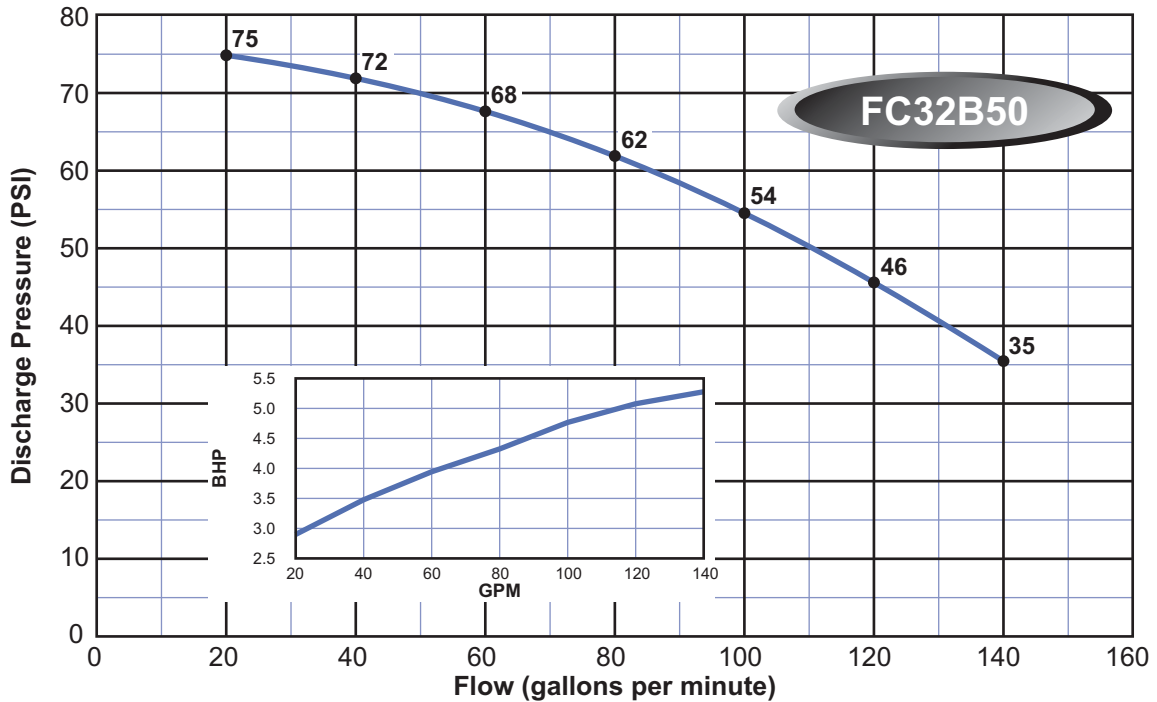
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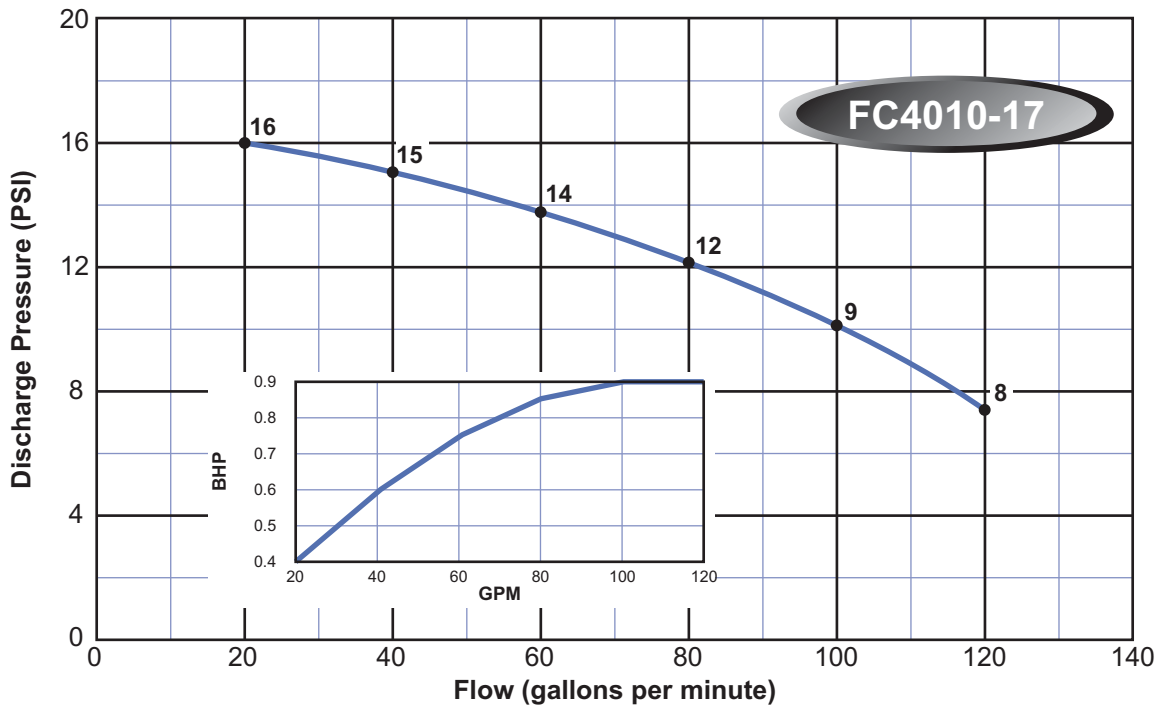
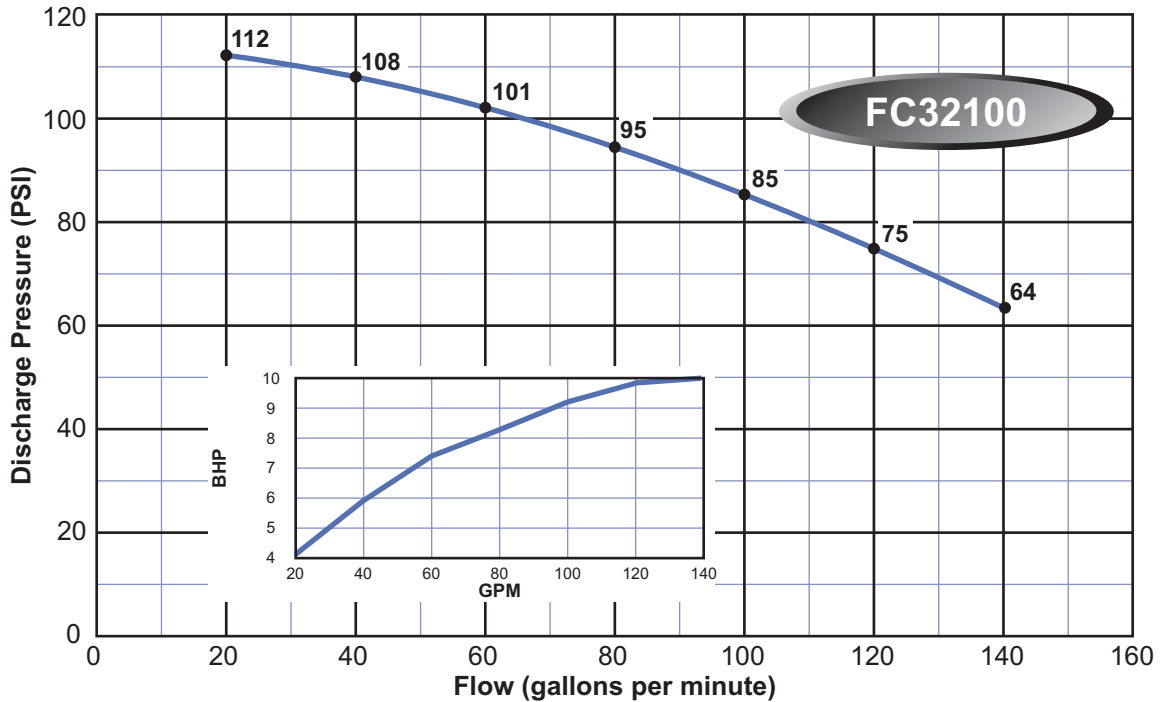
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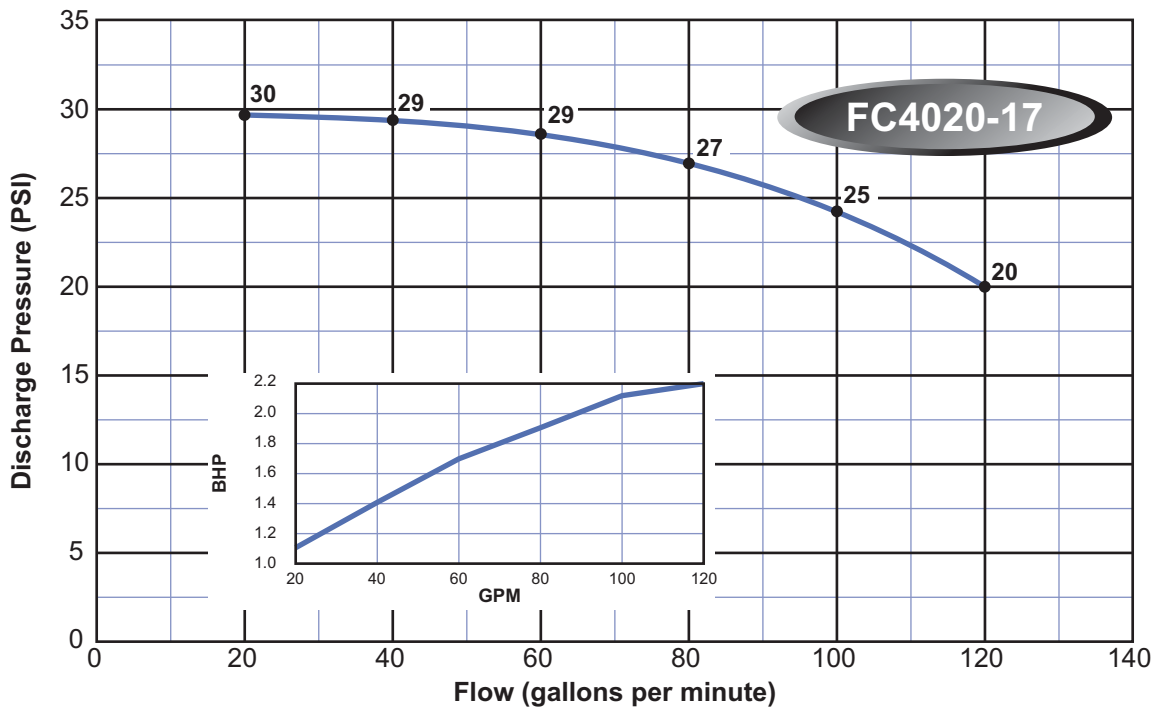
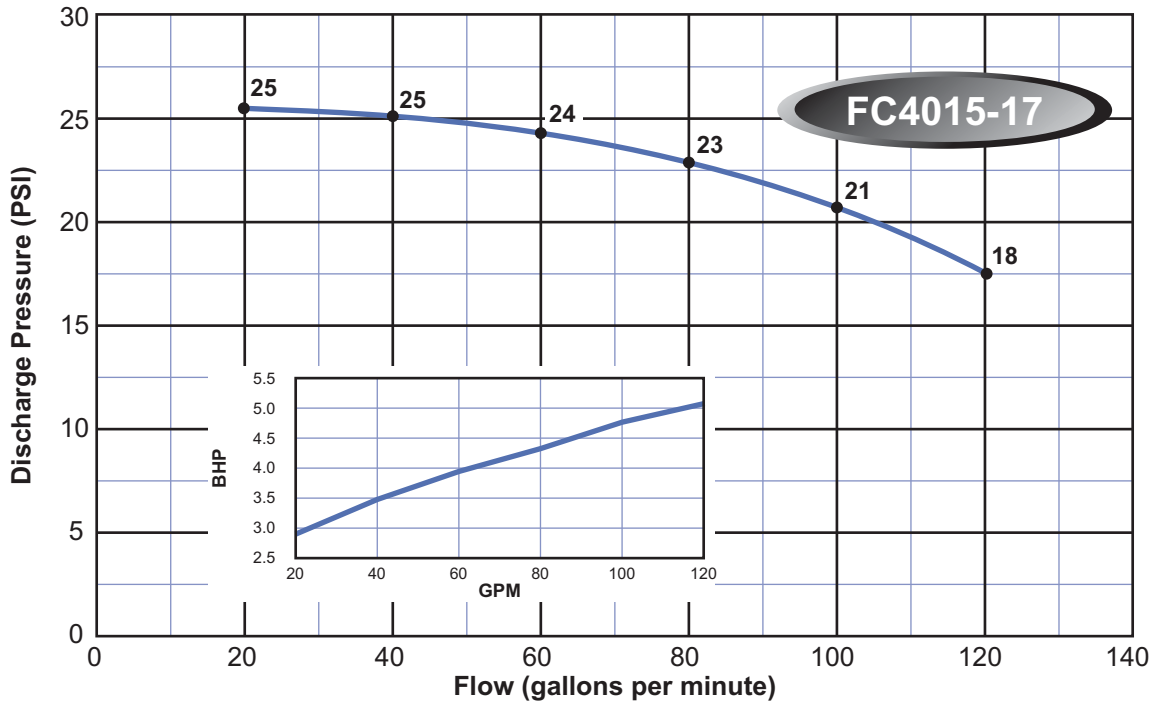
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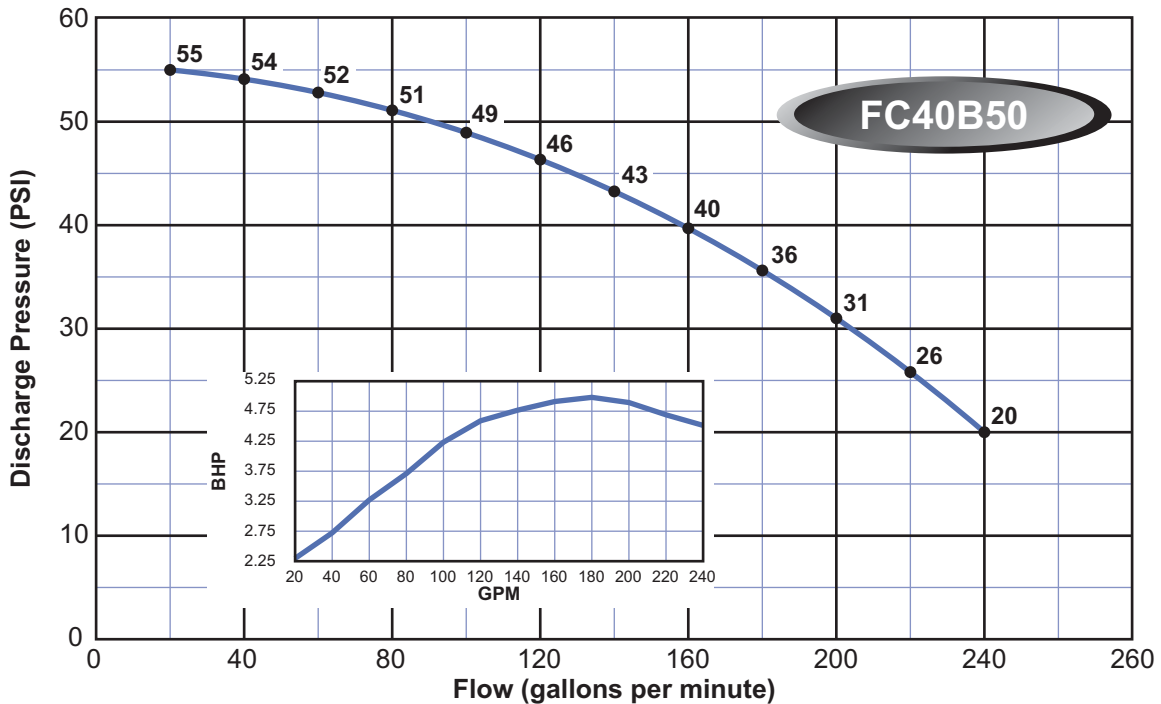
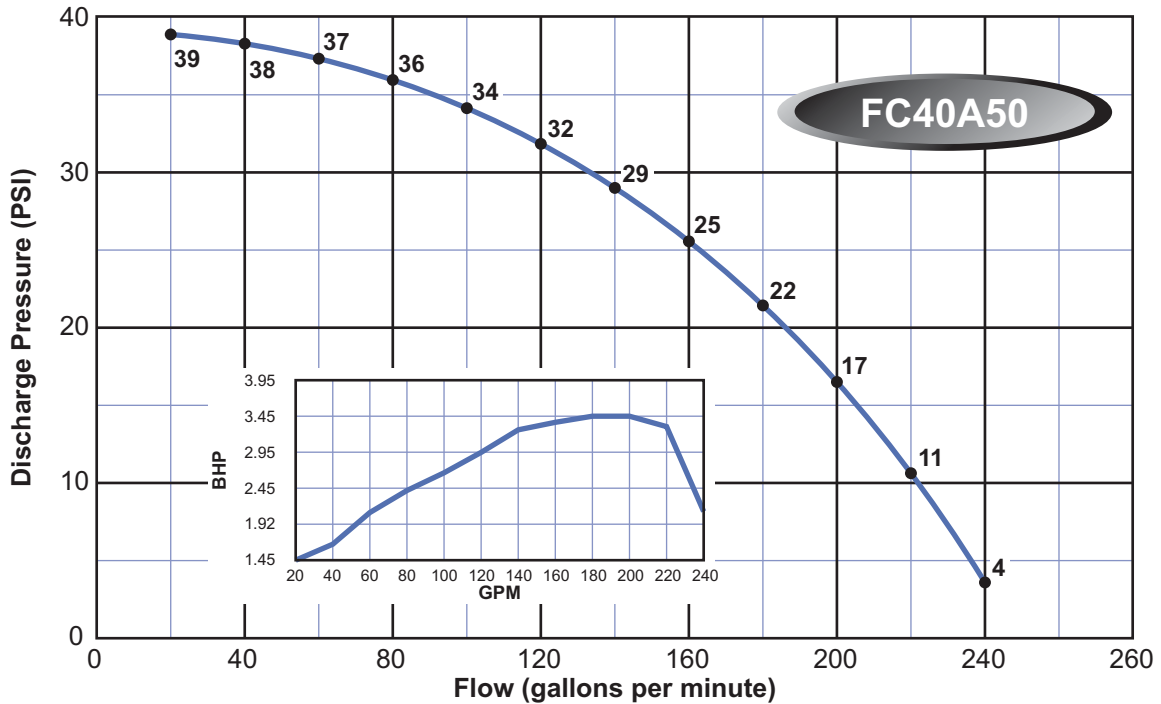
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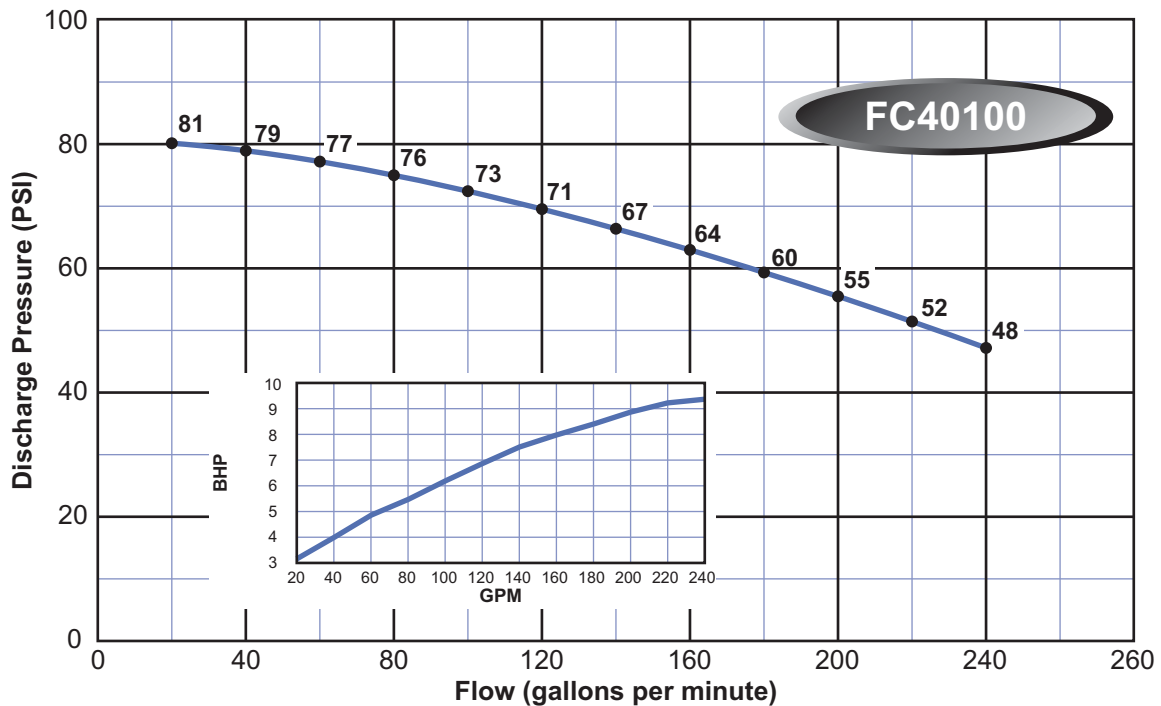
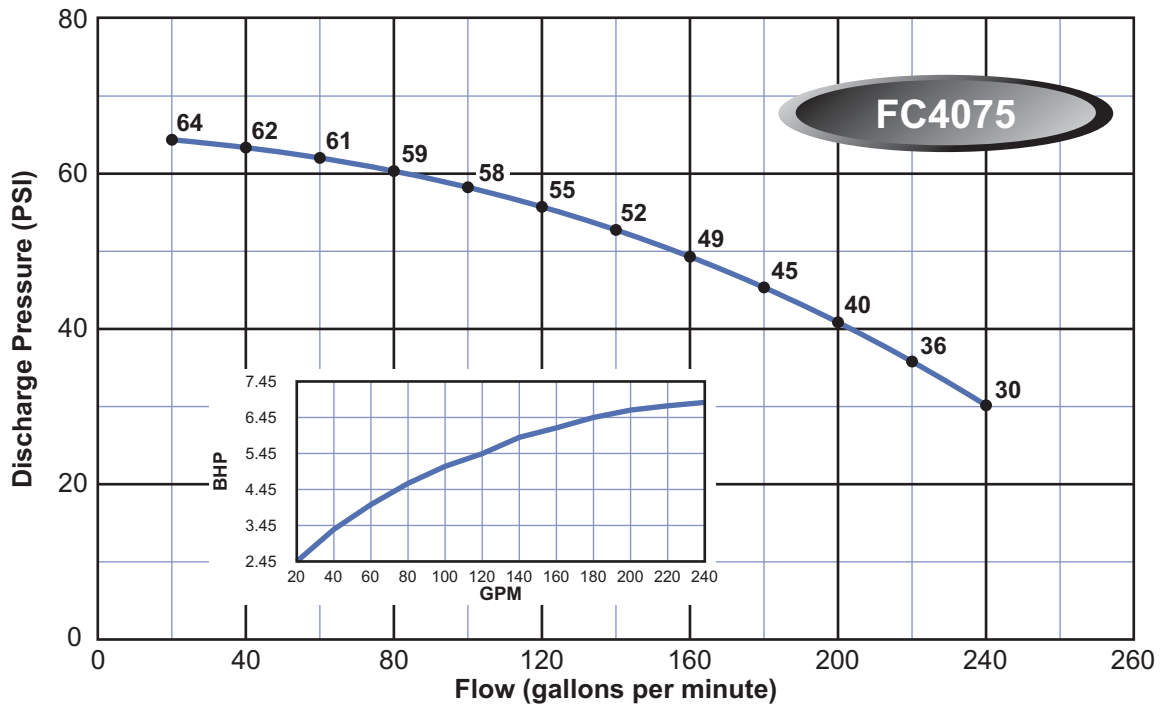
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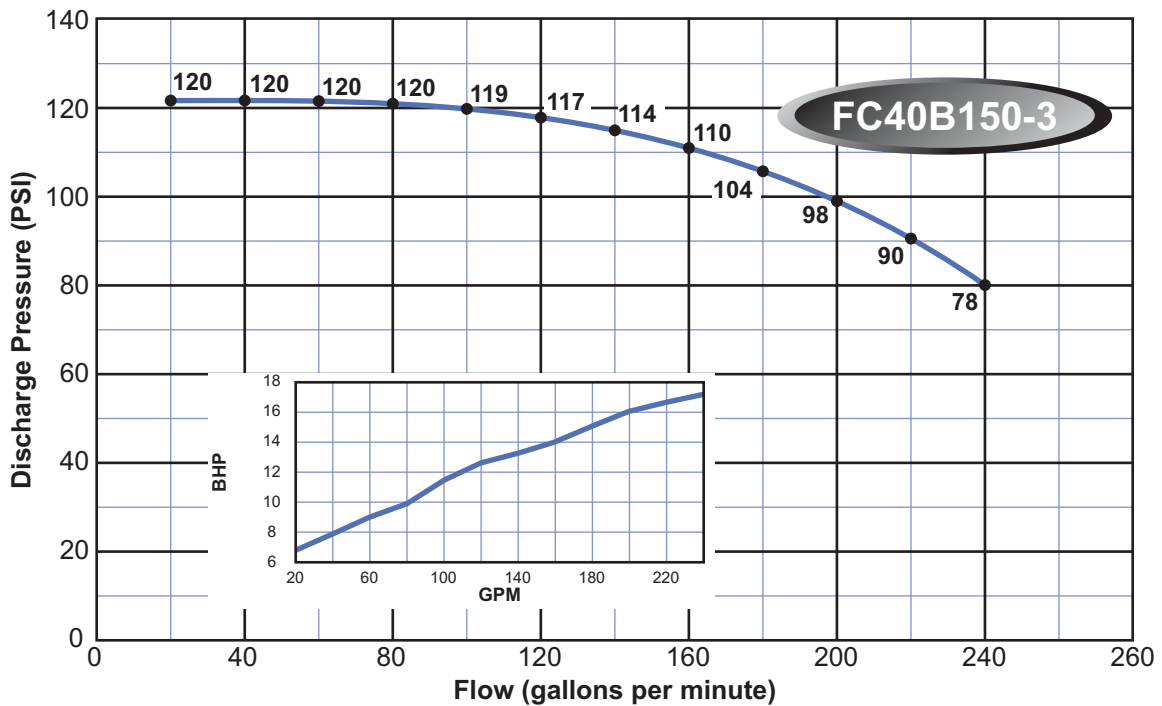
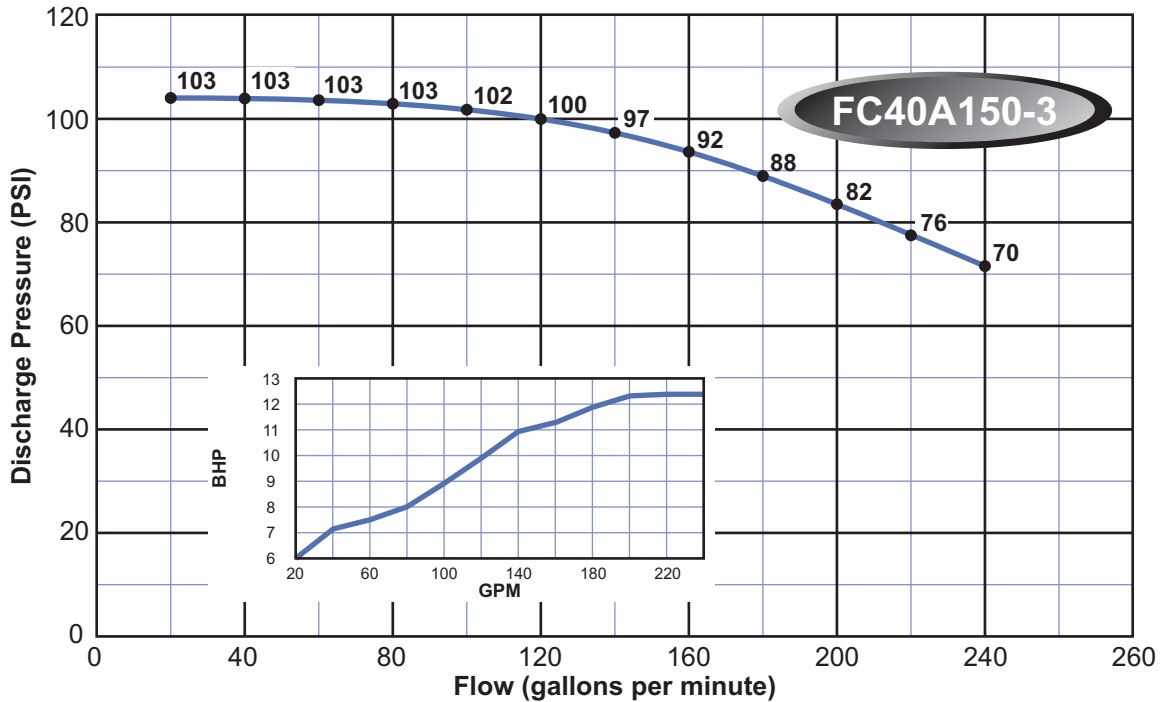
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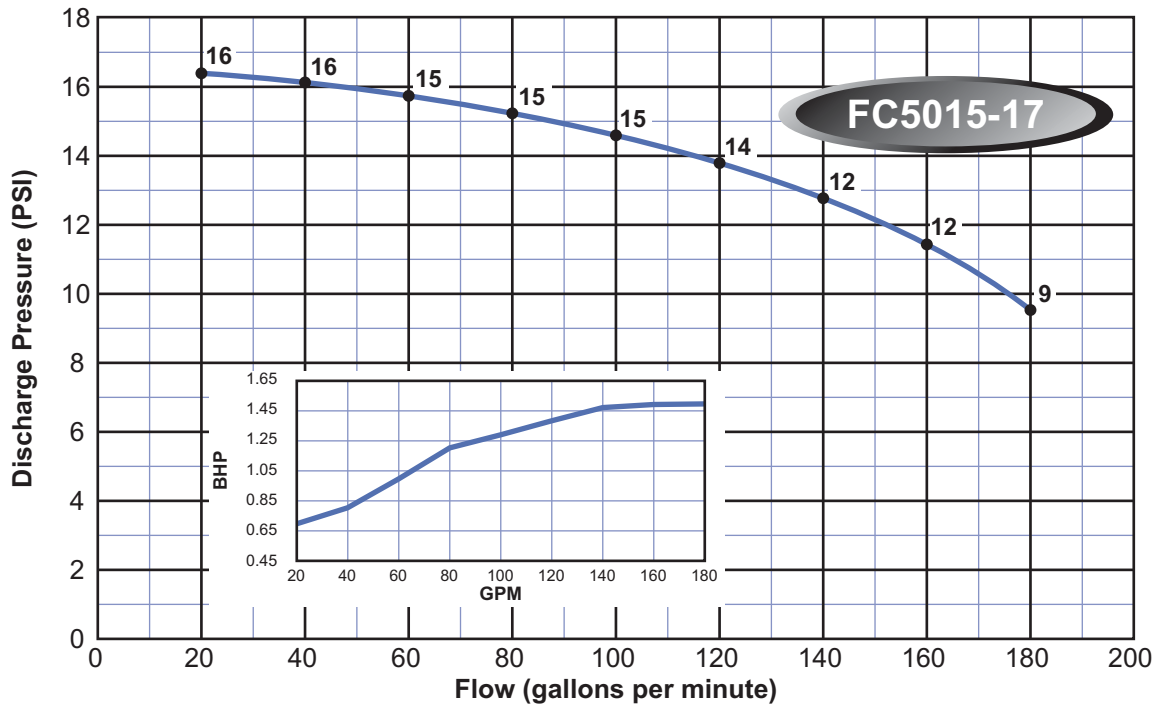
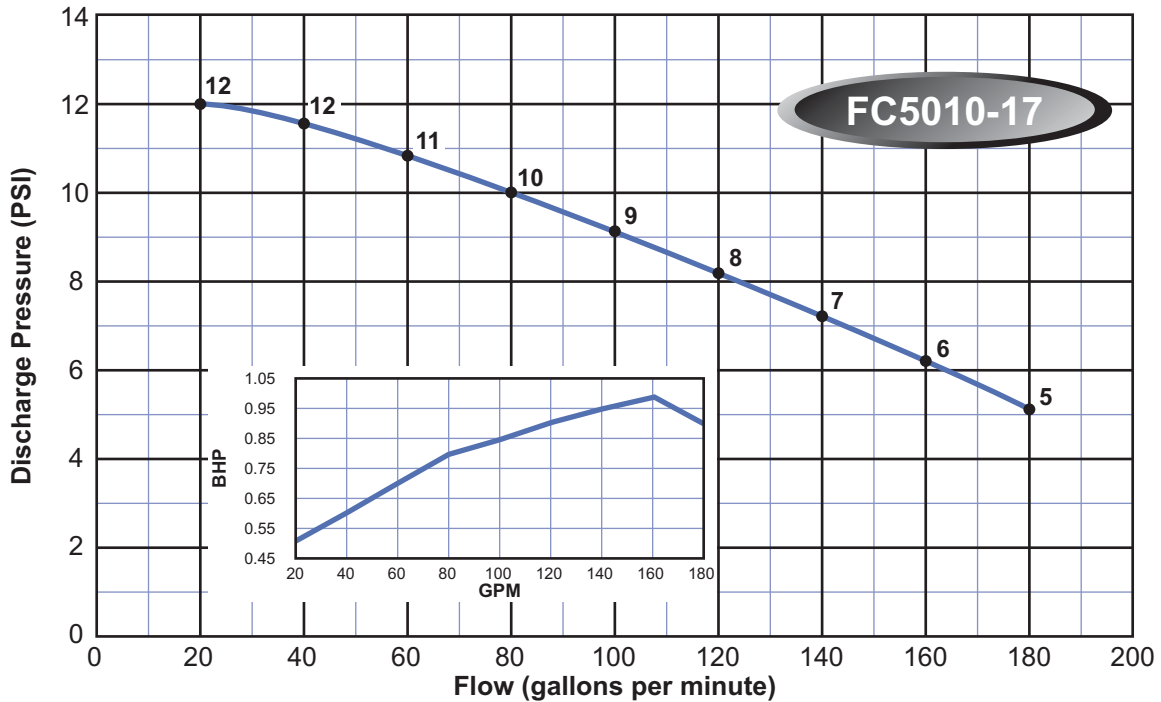
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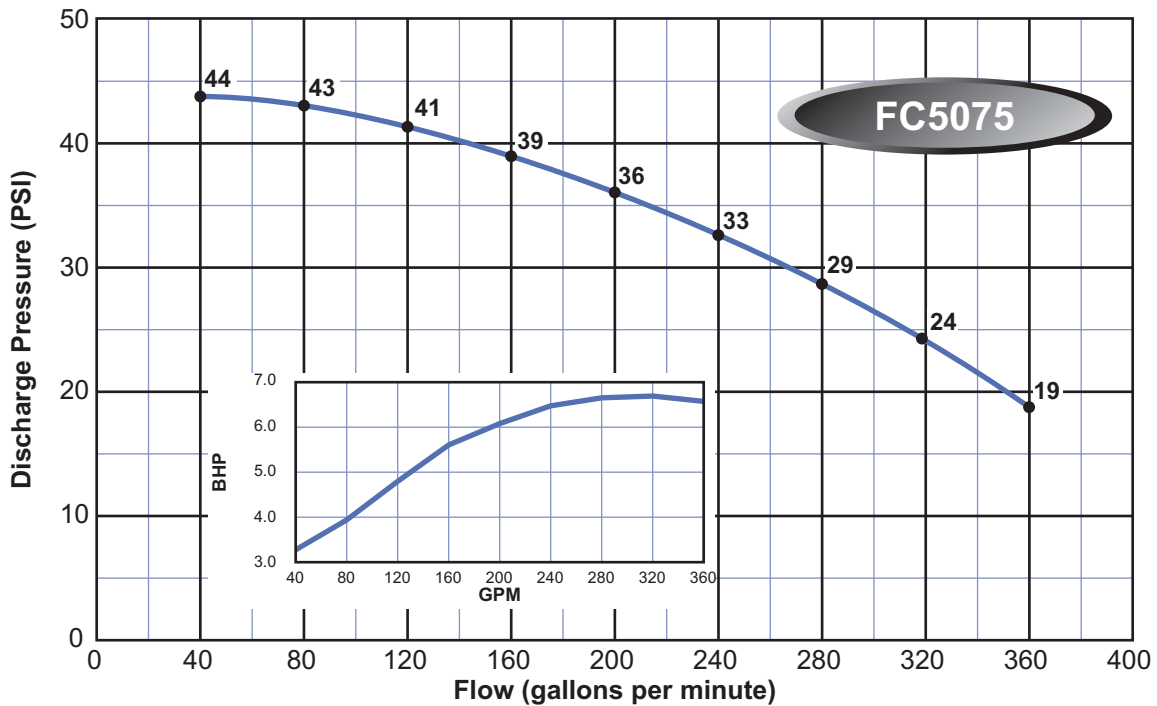
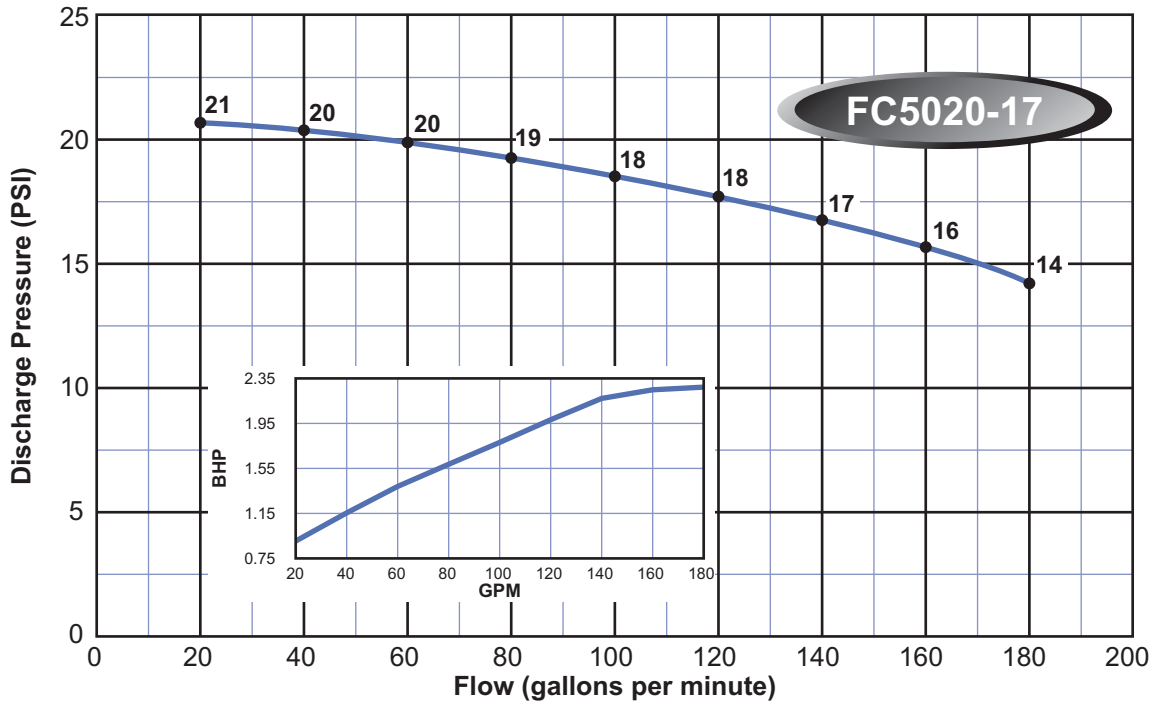
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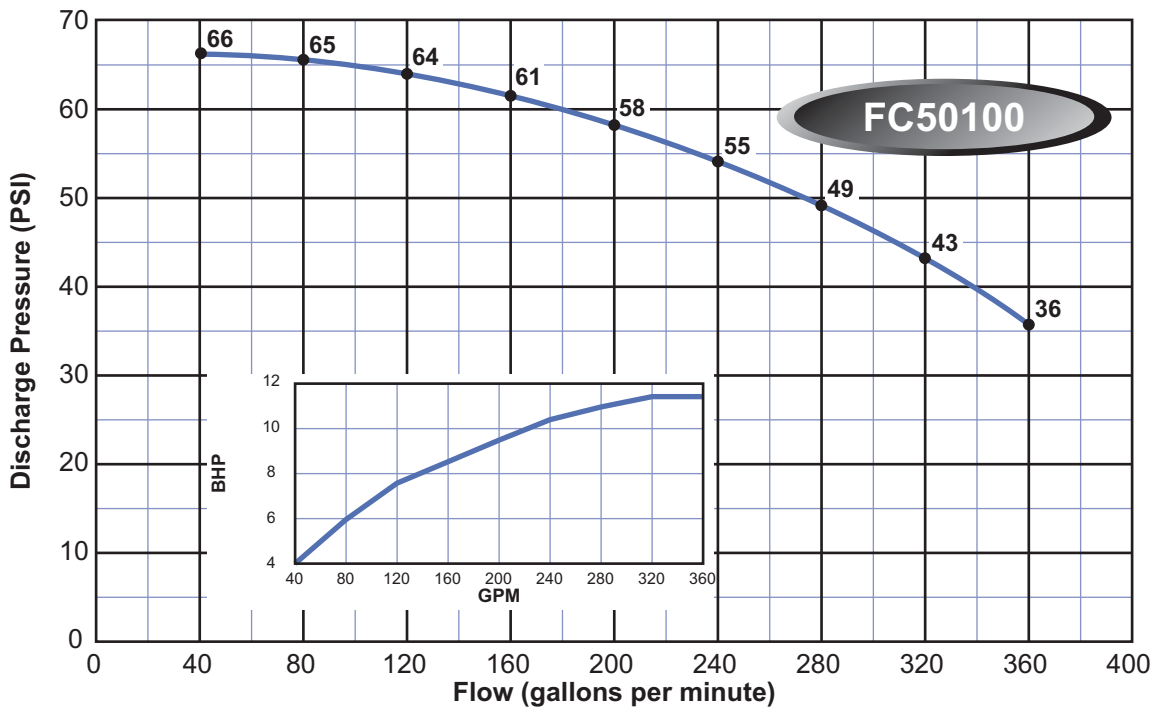
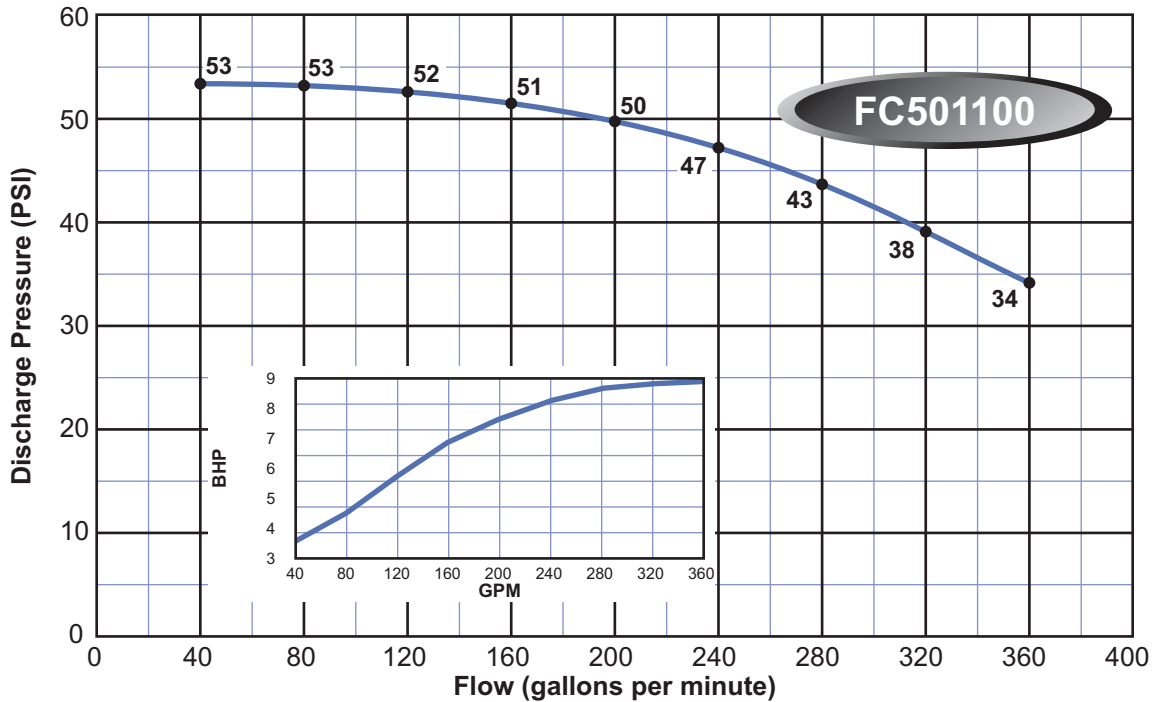
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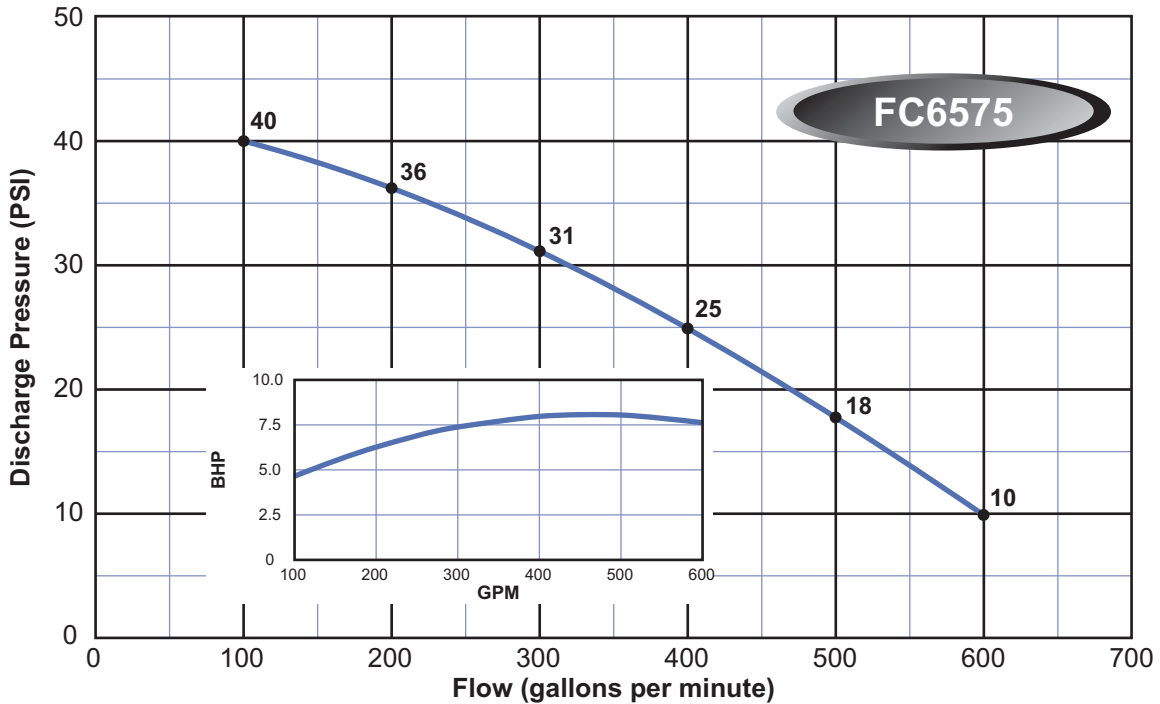
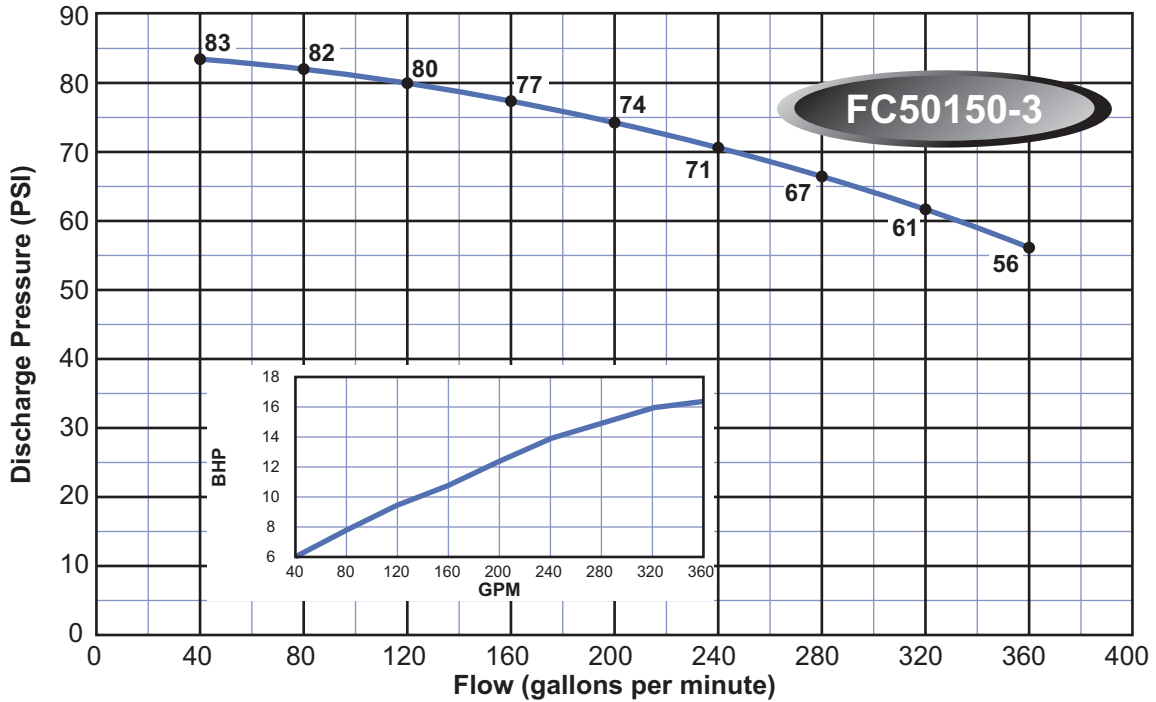
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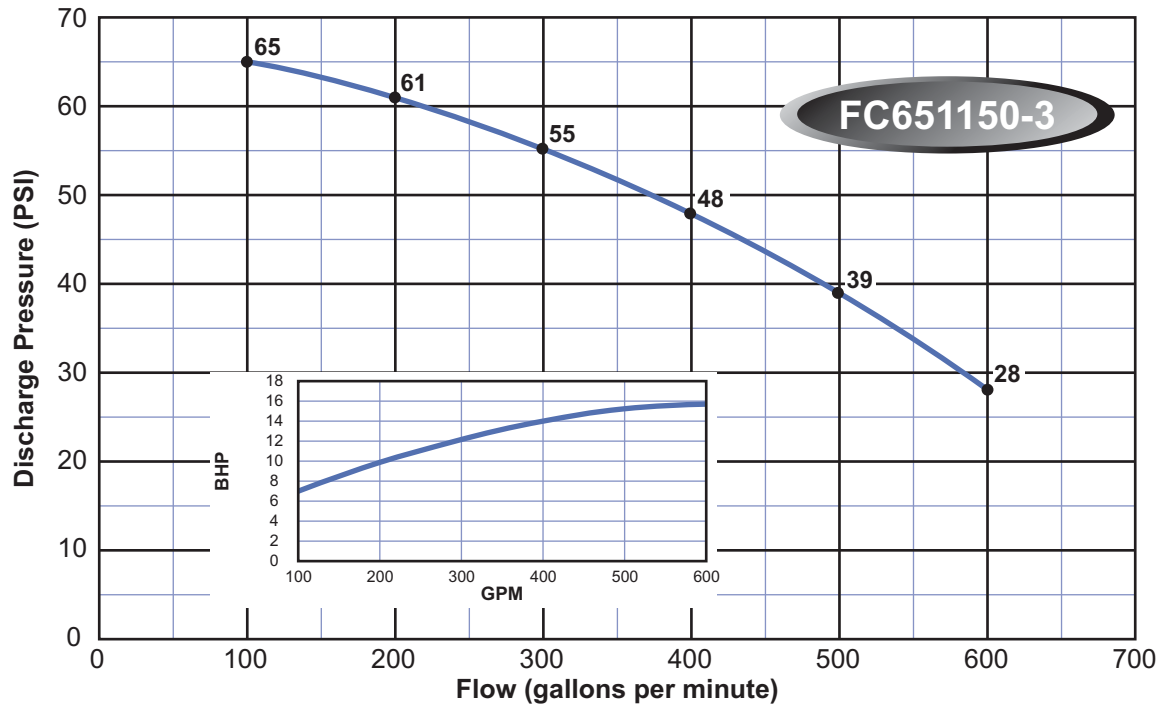
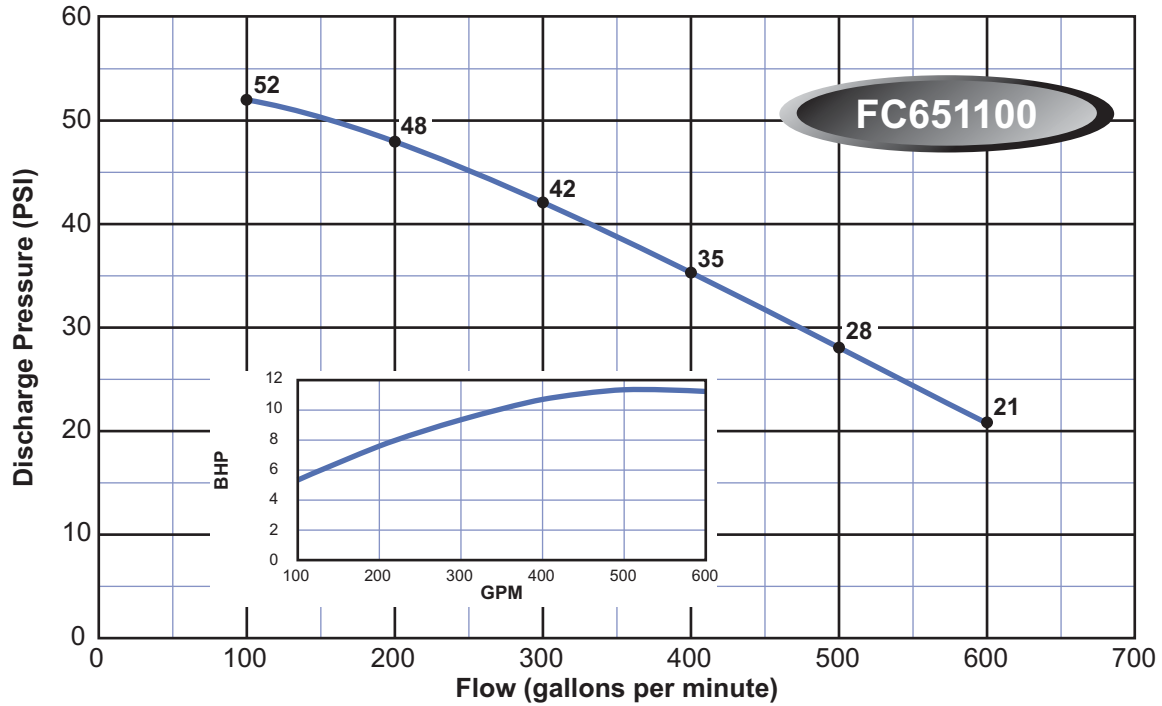
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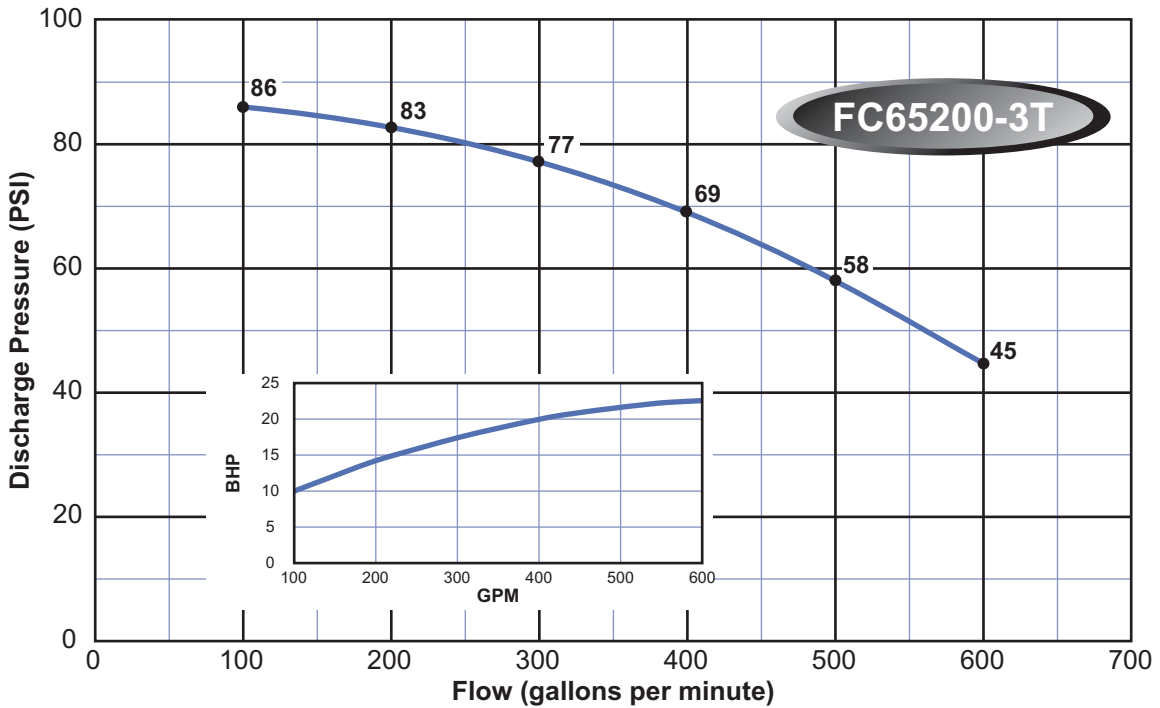
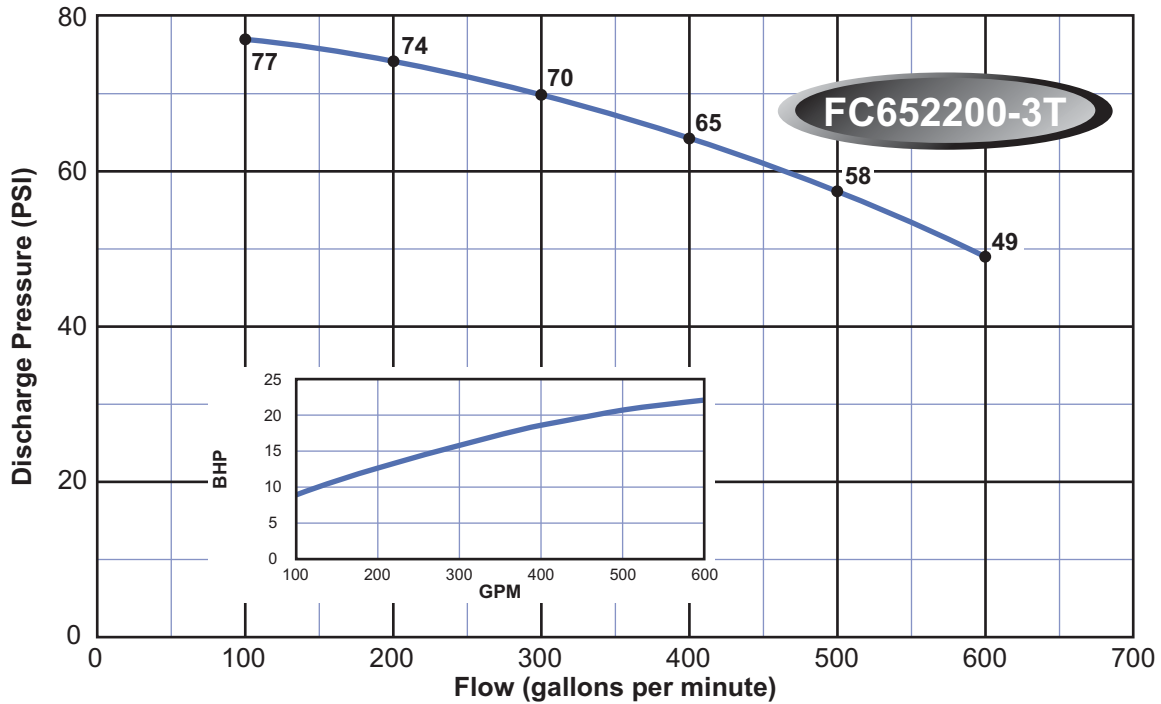
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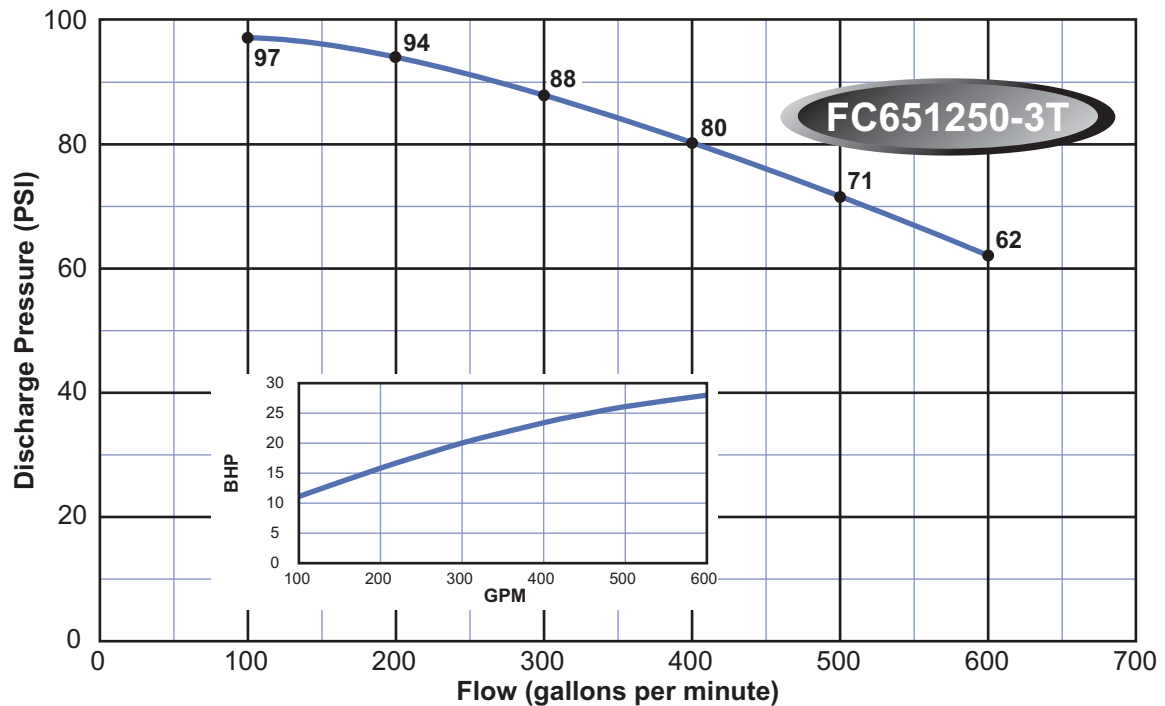
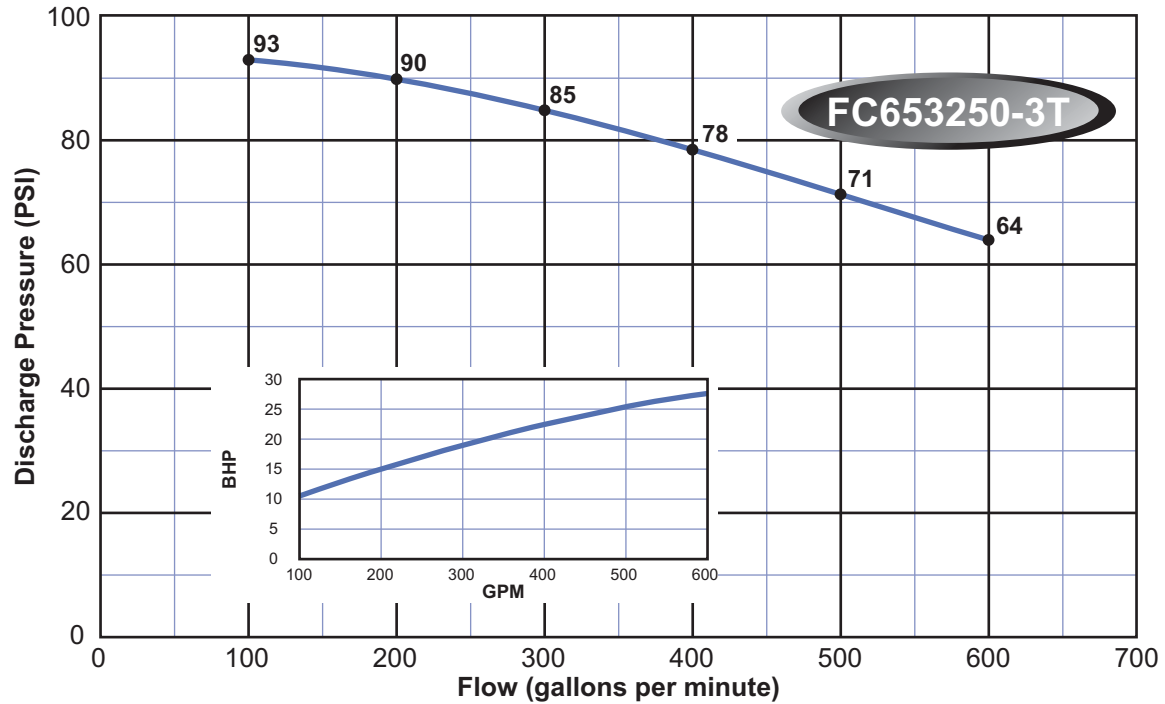
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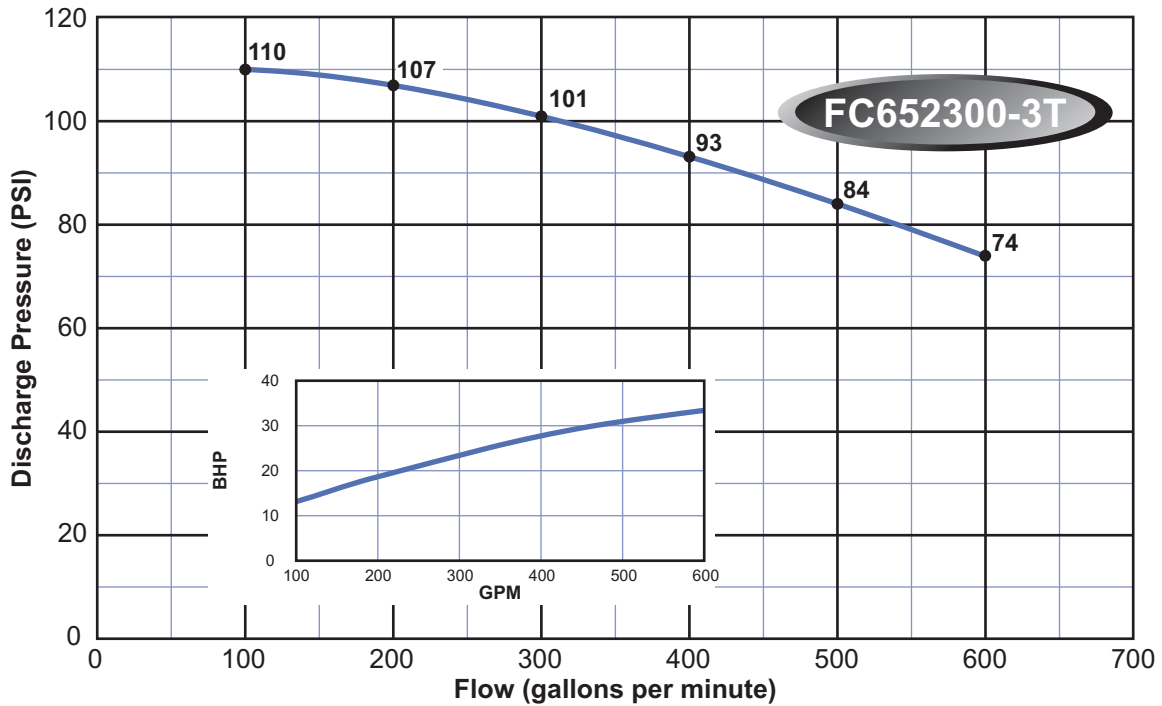
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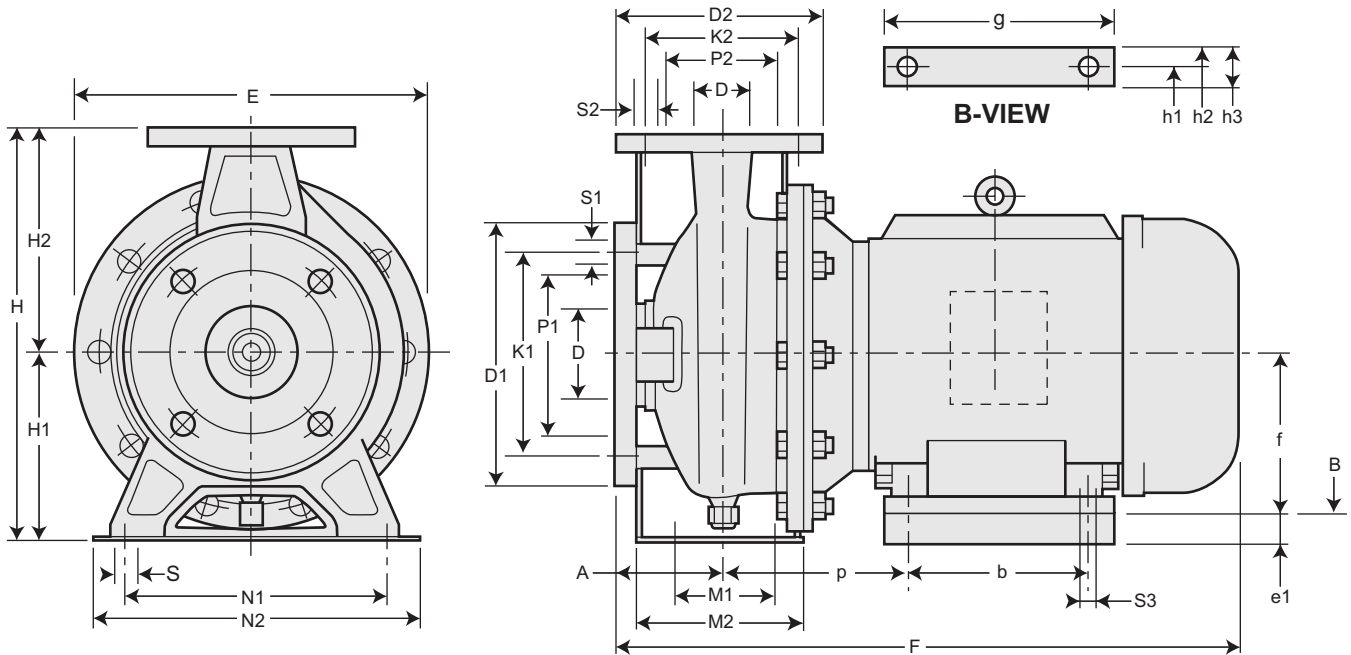
STAINLESS STEEL CENTRIFUGAL CURVES - FC Series



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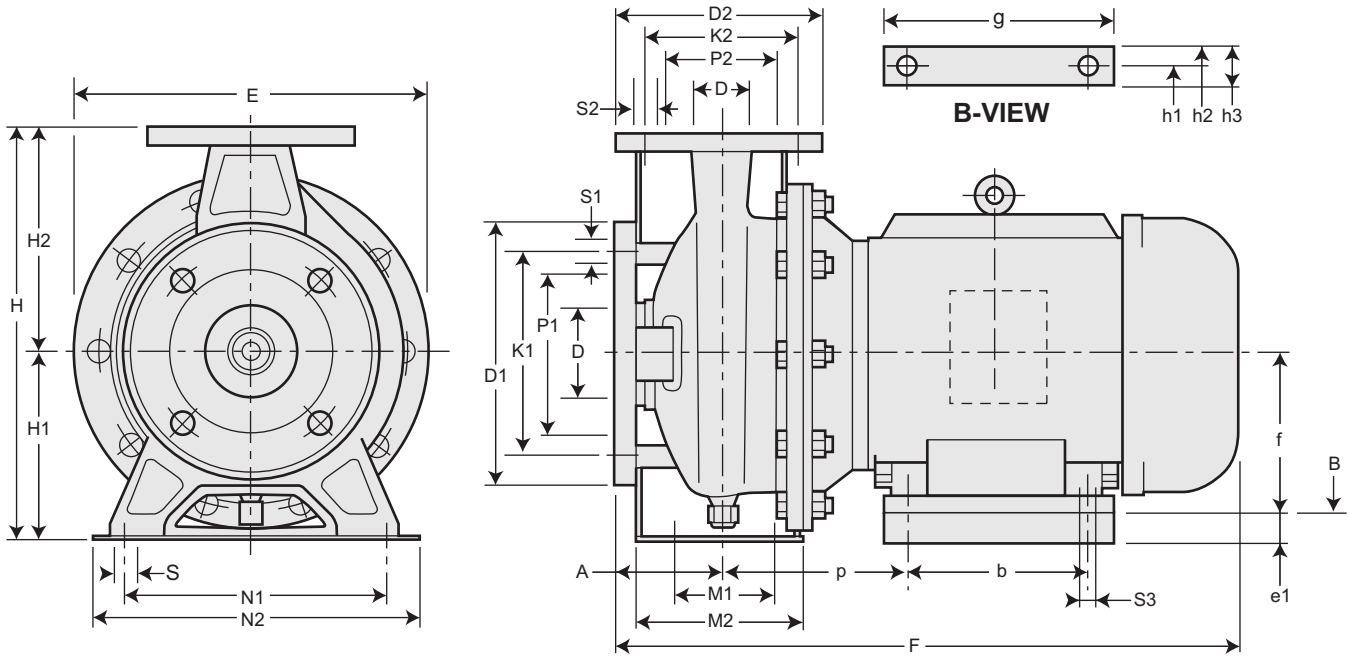
STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series - Page 1



| Model No. | Suction Flange (inches) | | | | | Discharge Flange (inches) | | | | | Pump Dimension (inches) | | | | | | | | | |
|------------|-------------------------|--------|---------|--------|-------|---------------------------|-------|---------|-------|-------|-------------------------|----------|---------|--------|--------|-------|---------|--------|---------|------|
| | D | P1 | K1 | D1 | S1 | D | P2 | K2 | D2 | S2 | A | E | H | H1 | H2 | M1 | M2 | N1 | N2 | S |
| FC3230 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 1 1/4 | 2 1/2 | 3 1/2 | 5 1/2 | 5/8 | 3 1/8 | 8 3/8 | 9 15/16 | 4 7/16 | 5 1/2 | 2 3/4 | 4 1/2 | 5 1/2 | 7 1/2 | 9/16 |
| FC32A50 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 1 1/4 | 2 1/2 | 3 1/2 | 5 1/2 | 5/8 | 3 1/8 | 10 | 11 1/2 | 5 3/16 | 6 5/16 | 2 3/4 | 4 5/8 | 7 1/2 | 9 7/16 | 9/16 |
| FC32B50 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 1 1/4 | 2 1/2 | 3 1/2 | 5 1/2 | 5/8 | 3 1/8 | 10 | 11 1/2 | 5 3/16 | 6 5/16 | 2 3/4 | 4 5/8 | 7 1/2 | 9 7/16 | 9/16 |
| FC3275 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 1 1/4 | 2 1/2 | 3 1/2 | 5 1/2 | 5/8 | 3 1/8 | 11 9/16 | 13 3/8 | 6 5/16 | 7 1/16 | 2 3/4 | 4 11/16 | 7 1/2 | 9 7/16 | 9/16 |
| FC32100 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 1 1/4 | 2 1/2 | 3 1/2 | 5 1/2 | 5/8 | 3 1/8 | 11 9/16 | 13 3/8 | 6 5/16 | 7 1/16 | 2 3/4 | 4 11/16 | 7 1/2 | 9 7/16 | 9/16 |
| FC40A50 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 1 1/2 | 2 7/8 | 3 7/8 | 5 7/8 | 5/8 | 3 1/8 | 8 3/8 | 9 15/16 | 4 7/16 | 5 1/2 | 2 3/4 | 4 1/2 | 6 5/16 | 8 1/4 | 9/16 |
| FC40B50 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 1 1/2 | 2 7/8 | 3 7/8 | 5 7/8 | 5/8 | 3 1/8 | 8 3/8 | 9 15/16 | 4 7/16 | 5 1/2 | 2 3/4 | 4 1/2 | 6 5/16 | 8 1/4 | 9/16 |
| FC4075 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 1 1/2 | 2 7/8 | 3 7/8 | 5 7/8 | 5/8 | 3 1/8 | 10 | 11 1/2 | 5 3/16 | 6 5/16 | 2 3/4 | 4 5/8 | 7 1/2 | 9 7/16 | 9/16 |
| FC40100 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 1 1/2 | 2 7/8 | 3 7/8 | 5 7/8 | 5/8 | 3 1/8 | 10 | 11 1/2 | 5 3/16 | 6 5/16 | 2 3/4 | 4 5/8 | 7 1/2 | 9 7/16 | 9/16 |
| FC40A150-3 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 1 1/2 | 2 7/8 | 3 7/8 | 5 7/8 | 5/8 | 3 15/16 | 11 9/16 | 13 3/8 | 6 5/16 | 7 1/16 | 2 3/4 | 4 1/2 | 8 3/8 | 10 7/16 | 9/16 |
| FC40B150-3 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 1 1/2 | 2 7/8 | 3 7/8 | 5 7/8 | 5/8 | 3 15/16 | 11 9/16 | 13 3/8 | 6 5/16 | 7 1/16 | 2 3/4 | 4 1/2 | 8 3/8 | 10 7/16 | 9/16 |
| FC5075 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 3 15/16 | 10 | 11 1/2 | 5 3/16 | 6 5/16 | 2 3/4 | 4 1/2 | 7 1/2 | 9 7/16 | 9/16 |
| FC501100 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 3 15/16 | 10 | 11 1/2 | 5 3/16 | 6 5/16 | 2 3/4 | 4 1/2 | 7 1/2 | 9 7/16 | 9/16 |
| FC50100 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 3 15/16 | 11 11/16 | 13 3/8 | 6 5/16 | 7 1/16 | 2 3/4 | 4 1/2 | 8 3/8 | 10 7/16 | 9/16 |
| FC50150-3 | 2 1/2 | 4 9/16 | 5 11/16 | 7 5/16 | 11/16 | 2 | 3 3/4 | 4 15/16 | 6 1/2 | 11/16 | 3 15/16 | 11 11/16 | 13 3/8 | 6 5/16 | 7 1/16 | 2 3/4 | 4 1/2 | 8 3/8 | 10 7/16 | 9/16 |

Note: Motor dimensions on following page.

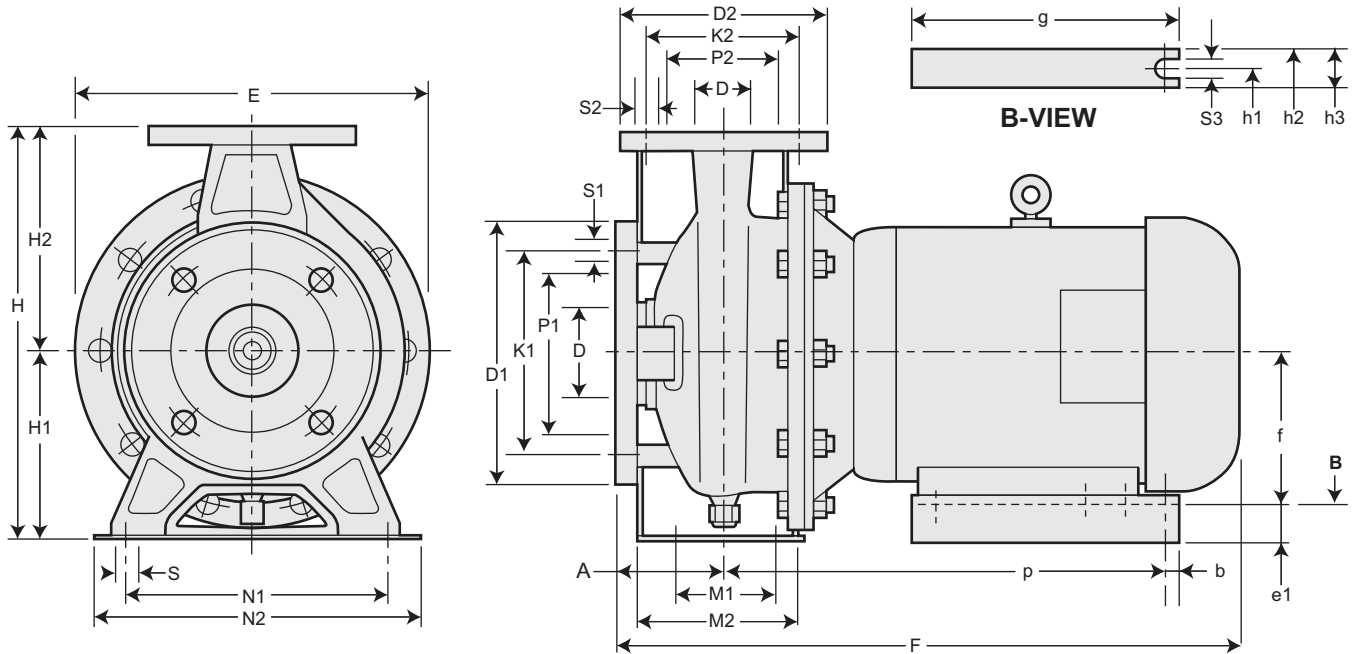
STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series - Page 2



| Model No. | NEMA Frame | Motor Dimensions | | | | | | | | | |
|------------|------------|------------------|---------|-------|---------|-------|-------|----|--------|-------|----------|
| | | b | e1 | f | g | h1 | h2 | h3 | p | S3 | F |
| FC3230 | 145JM | 5 | 15/16 | 3 1/2 | 5 15/16 | 5 1/2 | 6 1/2 | 1 | 6 9/16 | 11/32 | 18 15/16 |
| FC3230 | 182JM | 4 1/2 | -1/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 19 3/16 |
| FC32A50 | 182JM | 4 1/2 | 11/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 19 3/16 |
| FC32A50 | 184JM | 5 1/2 | 11/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 20 5/8 |
| FC32B50 | 182JM | 4 1/2 | 11/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 19 3/16 |
| FC32B50 | 184JM | 5 1/2 | 11/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 20 5/8 |
| FC3275 | 184JM | 5 1/2 | 1 13/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 22 1/8 |
| FC3275 | 213JM | 5 1/2 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 20 3/4 |
| FC32100 | 213JM | 5 1/2 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 20 3/4 |
| FC32100 | 215JM | 7 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 21 7/8 |
| FC40A50 | 182JM | 4 1/2 | -1/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 19 3/16 |
| FC40A50 | 184JM | 5 1/2 | -1/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 20 3/4 |
| FC40B50 | 182JM | 4 1/2 | -1/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 19 3/16 |
| FC40B50 | 184JM | 5 1/2 | -1/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 20 3/4 |
| FC4075 | 184JM | 5 1/2 | 11/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 22 1/8 |
| FC4075 | 213JM | 5 1/2 | -1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 20 3/4 |
| FC40100 | 213JM | 5 1/2 | -1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 20 3/4 |
| FC40100 | 215JM | 7 | -1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 21 7/8 |
| FC40A150-3 | 215JM | 7 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 22 11/16 |
| FC40B150-3 | 215JM | 7 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 22 11/16 |
| FC5075 | 184JM | 5 1/2 | 11/16 | 4 1/2 | 6 1/2 | 7 1/2 | 8 1/2 | 1 | 7 3/16 | 13/32 | 22 15/16 |
| FC5075 | 213JM | 5 1/2 | -1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 21 9/16 |
| FC501100 | 213JM | 5 1/2 | -1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 21 9/16 |
| FC501100 | 215JM | 7 | -1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 22 11/16 |
| FC50100 | 213JM | 5 1/2 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 21 9/16 |
| FC50100 | 215JM | 7 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 22 11/16 |
| FC50150-3 | 215JM | 7 | 1 1/16 | 5 1/4 | 8 | 8 1/2 | 9 1/2 | 1 | 8 3/16 | 13/32 | 22 11/16 |

Note: When (e1) is a negative number, an additional support may be needed under the motor.

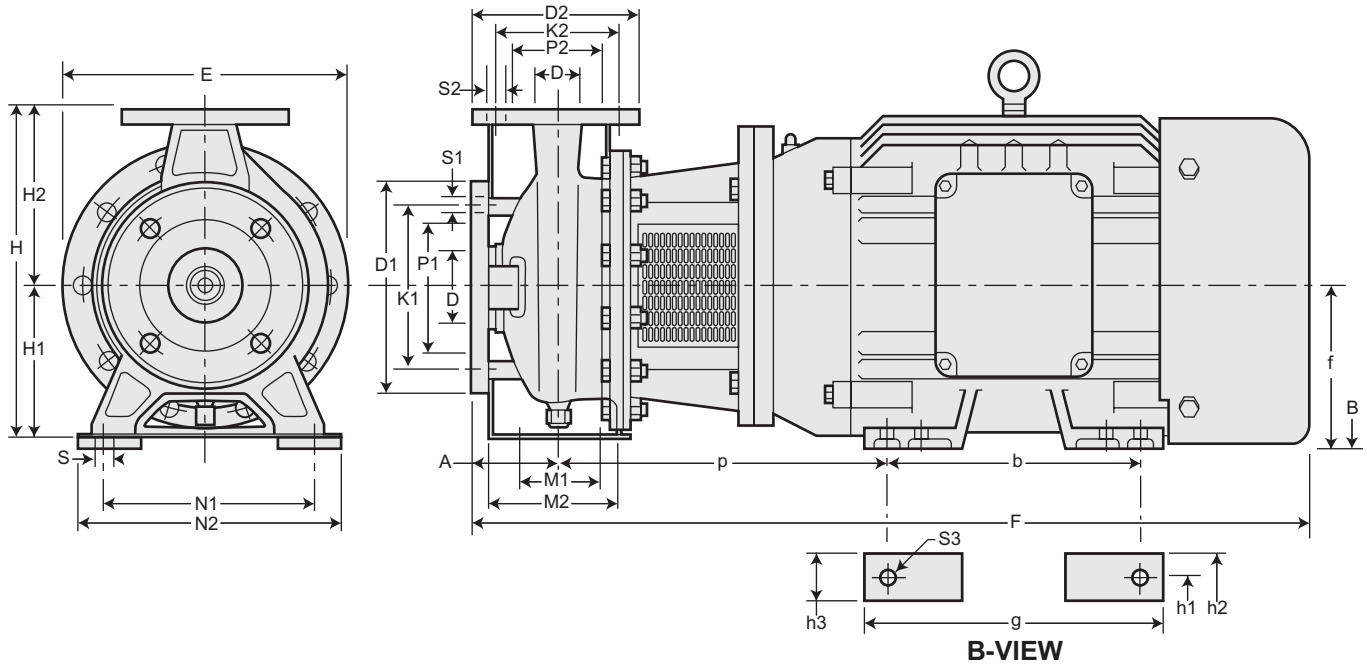
STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series



| Model No. | Suction Flange (inches) | | | | | Discharge Flange (inches) | | | | | Pump Dimension (inches) | | | | | | | | | |
|------------|-------------------------|-------|----|-------|-------|---------------------------|-------|---------|--------|-------|-------------------------|--------|---------|--------|--------|-------|-------|-------|----|------|
| | D | P1 | K1 | D1 | S1 | D | P2 | K2 | D2 | S2 | A | E | H | H1 | H2 | M1 | M2 | N1 | N2 | S |
| FC6575 | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 10 | 13 3/8 | 6 5/16 | 7 1/16 | 3 3/4 | 5 1/2 | 8 3/8 | 11 | 9/16 |
| FC651100 | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 10 | 13 3/8 | 6 5/16 | 7 1/16 | 3 3/4 | 5 1/2 | 8 3/8 | 11 | 9/16 |
| FC651150-3 | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 11 5/8 | 14 3/16 | 6 5/16 | 7 7/8 | 3 3/4 | 5 1/2 | 8 3/8 | 11 | 9/16 |

| Model No. | NEMA Frame | Motor Dimensions | | | | | | | | | |
|------------|------------|------------------|--------|-------|--------|-------|--------|-------|---------|-----|---------|
| | | b | e1 | f | g | h1 | h2 | h3 | p | S3 | F |
| FC6575 | 213JM | 9/16 | 1 1/16 | 5 1/4 | 9 9/16 | 8 1/2 | 10 1/4 | 1 3/4 | 16 9/16 | 1/2 | 23 3/16 |
| FC651100 | 215JM | 9/16 | 1 1/16 | 5 1/4 | 9 9/16 | 8 1/2 | 10 1/4 | 1 3/4 | 16 9/16 | 1/2 | 23 3/16 |
| FC651150-3 | 215JM | 9/16 | 1 1/16 | 5 1/4 | 9 9/16 | 8 1/2 | 10 1/4 | 1 3/4 | 16 9/16 | 1/2 | 23 3/16 |

STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series



| Model No. | Suction Flange (inches) | | | | | Discharge Flange (inches) | | | | | Pump Dimension (inches) | | | | | | | | | |
|-------------|-------------------------|-------|----|-------|-------|---------------------------|-------|---------|--------|-------|-------------------------|--------|----------|--------|-------|-------|---------|---------|--------|------|
| | D | P1 | K1 | D1 | S1 | D | P2 | K2 | D2 | S2 | A | E | H | H1 | H2 | M1 | M2 | N1 | N2 | S |
| FC652200-3T | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 11 5/8 | 14 3/16 | 6 5/16 | 7 7/8 | 3 3/4 | 5 1/2 | 8 3/8 | 11 | 9/16 |
| FC65200-3T | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 11 5/8 | 15 15/16 | 7 1/16 | 8 7/8 | 3 3/4 | 5 1/2 | 9 13/16 | 12 5/8 | 9/16 |
| FC653250-3T | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 11 5/8 | 14 7/8 | 6 5/16 | 7 7/8 | 3 3/4 | 4 15/16 | 8 3/8 | 11 1/8 | 9/16 |
| FC651250-3T | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 11 5/8 | 15 15/16 | 7 1/16 | 8 7/8 | 3 3/4 | 5 1/2 | 9 13/16 | 12 5/8 | 9/16 |
| FC652300-3T | 3 3/16 | 5 1/4 | 6 | 7 7/8 | 11/16 | 2 9/16 | 4 1/2 | 5 11/16 | 7 5/16 | 11/16 | 3 15/16 | 11 5/8 | 15 15/16 | 7 1/16 | 8 7/8 | 3 3/4 | 5 1/2 | 9 13/16 | 12 5/8 | 9/16 |

| Model No. | NEMA Frame | Motor Dimensions | | | | | | | | |
|-------------|------------|------------------|-------|----------|----|----------|---------|----------|-------|--------|
| | | b | f | g | h1 | h2 | h3 | p | S3 | F |
| FC652200-3T | 256TC | 10 | 6 1/4 | 11 5/8 | 10 | 12 3/8 | 2 3/8 | 13 13/16 | 17/32 | 32 3/8 |
| FC65200-3T | 256TC | 10 | 6 1/4 | 13 9/16 | 10 | 12 3/8 | 2 3/8 | 25 13/16 | 17/32 | 32 3/8 |
| FC653250-3T | 284TSC | 11 | 7 | 12 13/16 | 11 | 12 3/4 | - | 13 7/8 | 17/32 | 36 |
| FC651250-3T | 284TSC | 11 | 7 | 13 | 11 | 12 15/16 | 1 15/16 | 13 7/8 | 17/32 | 36 |
| FC652300-3T | 286TSC | 11 | 7 | 13 | 11 | 12 15/16 | 1 15/16 | 13 7/8 | 17/32 | 36 |