

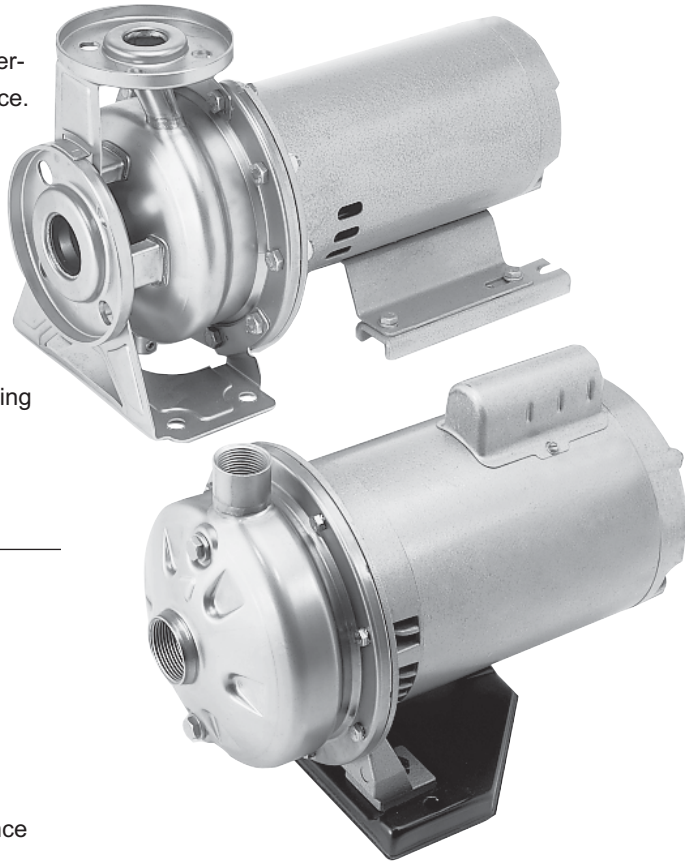
## TC & FC SERIES CENTRIFUGAL PUMPS

### 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.

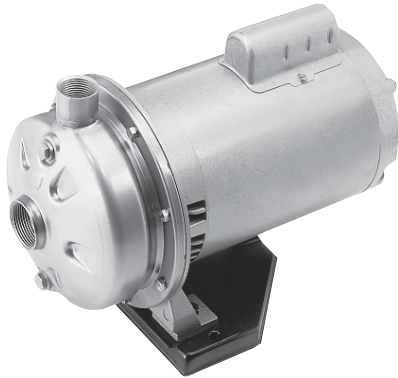
#### Performance

Capacities to 600 GPM  
Pressures to 120 PSI

#### Typical Services

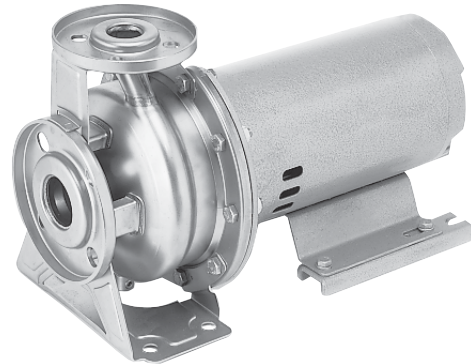
- |                             |                   |
|-----------------------------|-------------------|
| • Pressure Boosting         | • Parts Washers   |
| • Ultrapure Water Systems   | • Cooling Towers  |
| • Deionized Systems         | • Jockey Pump     |
| • Distribution Systems      | • Liquid 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

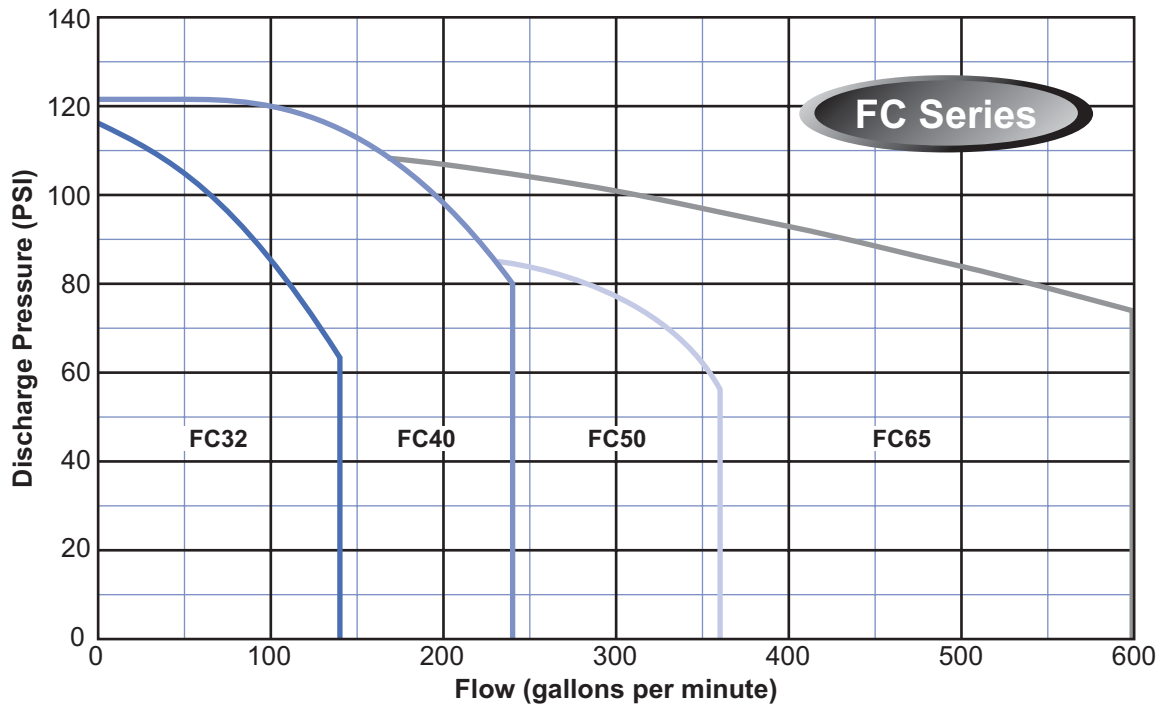
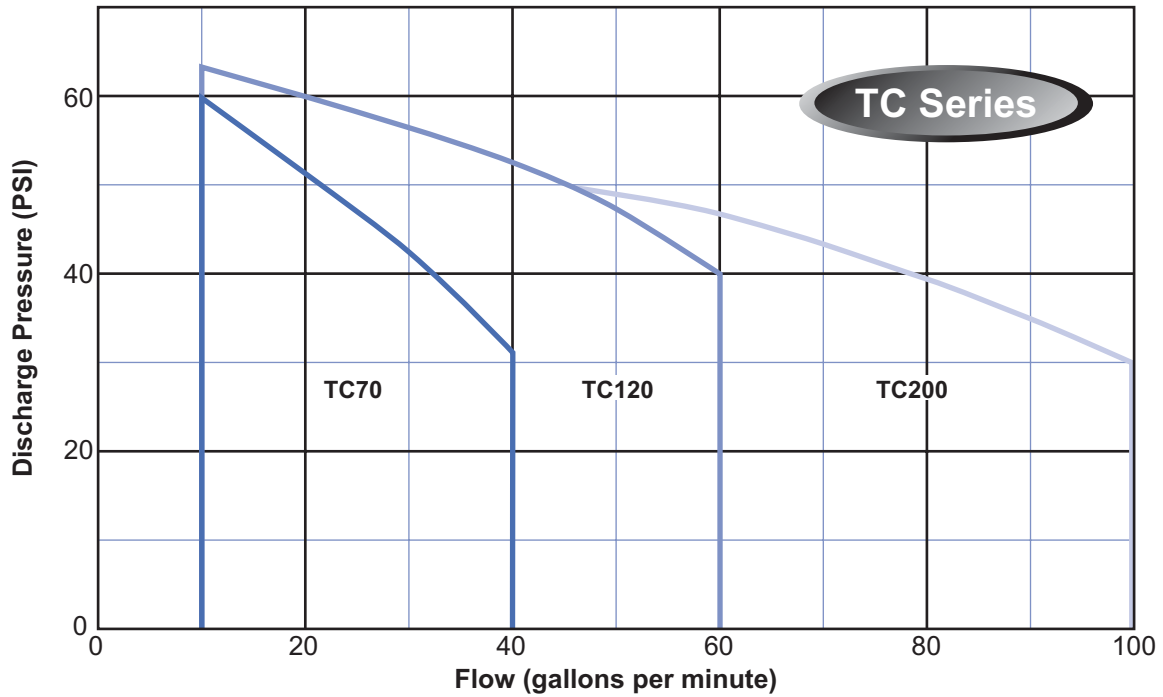
<b>Size:</b>	Suction	TC70 .....1 1/4" NPT
		TC120 .....1 1/4" NPT
		TC200 .....1 1/2" NPT
	Discharge	All TC Models .....1" NPT
<b>HP Range:</b>		1/2 HP to 1 1/2 HP - 1750 RPM 3/4 HP to 3 HP - 3450 RPM
<b>Performance:</b>		Capacity - 5.5 GPM to 90 GPM Discharge - 8 PSI to 63 PSI Liquid - clean water Liquid Temp. - 212°F (250°F opt.) Max. Working Pressure - 125 PSI
<b>Materials:</b>		Casing - 304L Stainless Impeller - 304L Stainless Shaft - Stainless Mechanical Seal - Type 21
<b>Motor:</b>		NEMA 56J frame / 60 Hz Built in overload protection (single phase models)



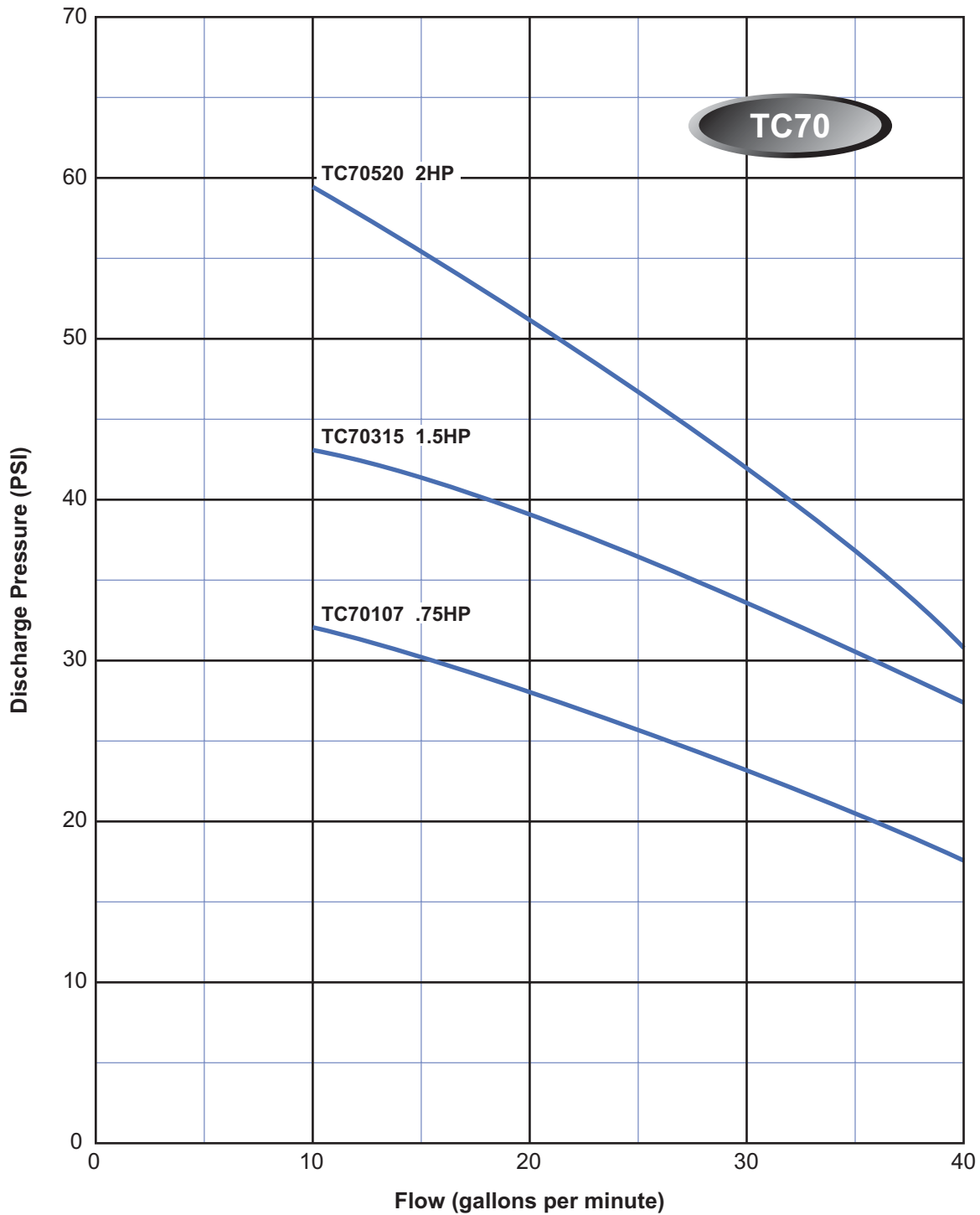
### FC Models

<b>Size:</b>	Suction	FC32 .....2" ANSI
	150 lb. ANSI	FC40 .....2 1/2" ANSI
		FC50 .....2 1/2" ANSI
		FC65 .....3" ANSI
	Discharge	FC32 .....1 1/4" ANSI
150 lb. ANSI	FC40 .....1 1/2" ANSI	
	FC50 .....2" ANSI	
	FC65 .....2 1/2" ANSI	
<b>HP Range:</b>		1 HP to 2 HP - 1750 RPM 3 HP to 30 HP - 3450 RPM
<b>Performance:</b>		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
<b>Materials:</b>		Casing - 304L Stainless Impeller - 304L Stainless Shaft - Stainless Mechanical Seal - Type 21
<b>Motor:</b>		NEMA JM, TC, TSC frame / 60 Hz

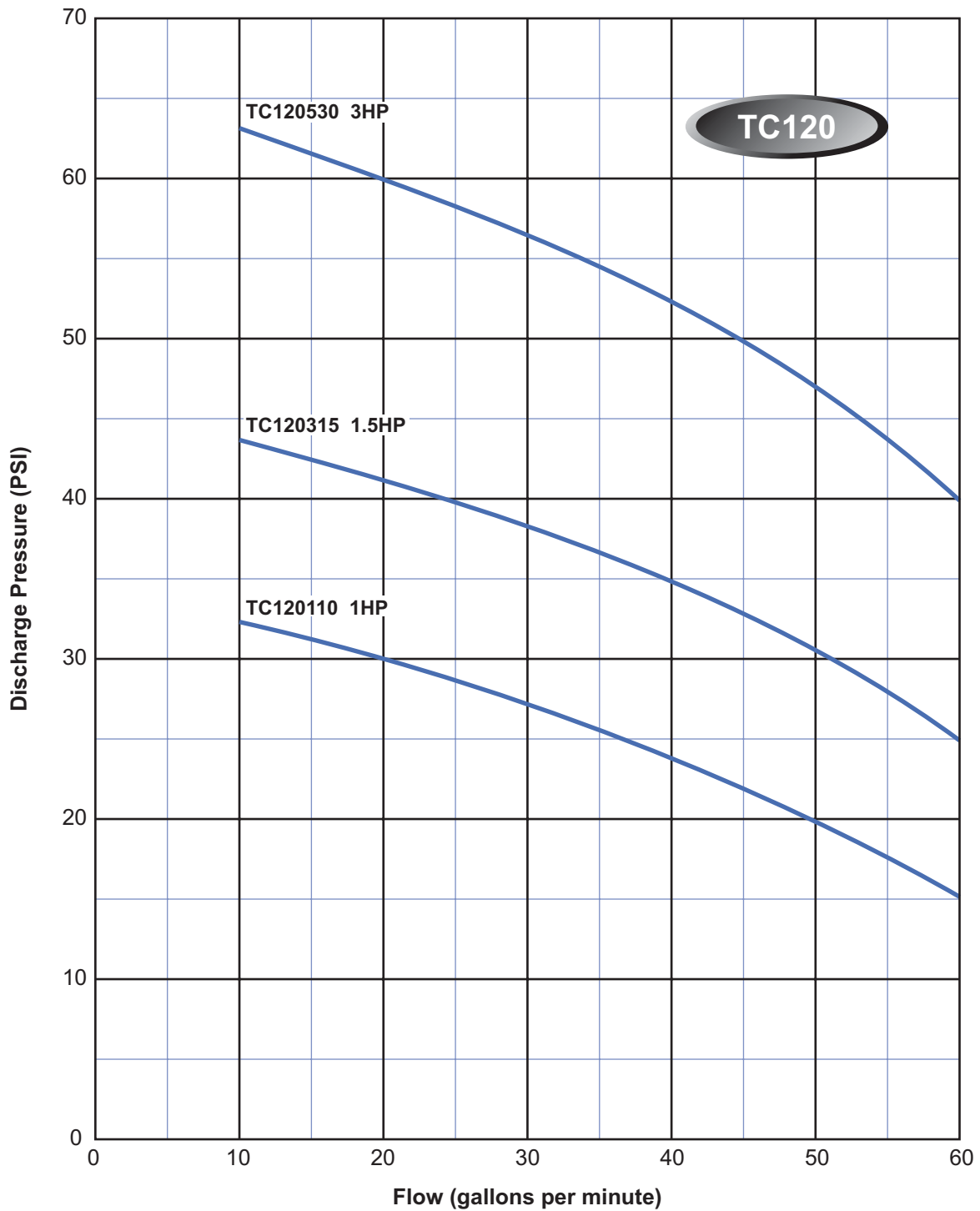
## TC & FC SERIES FAMILY CURVES



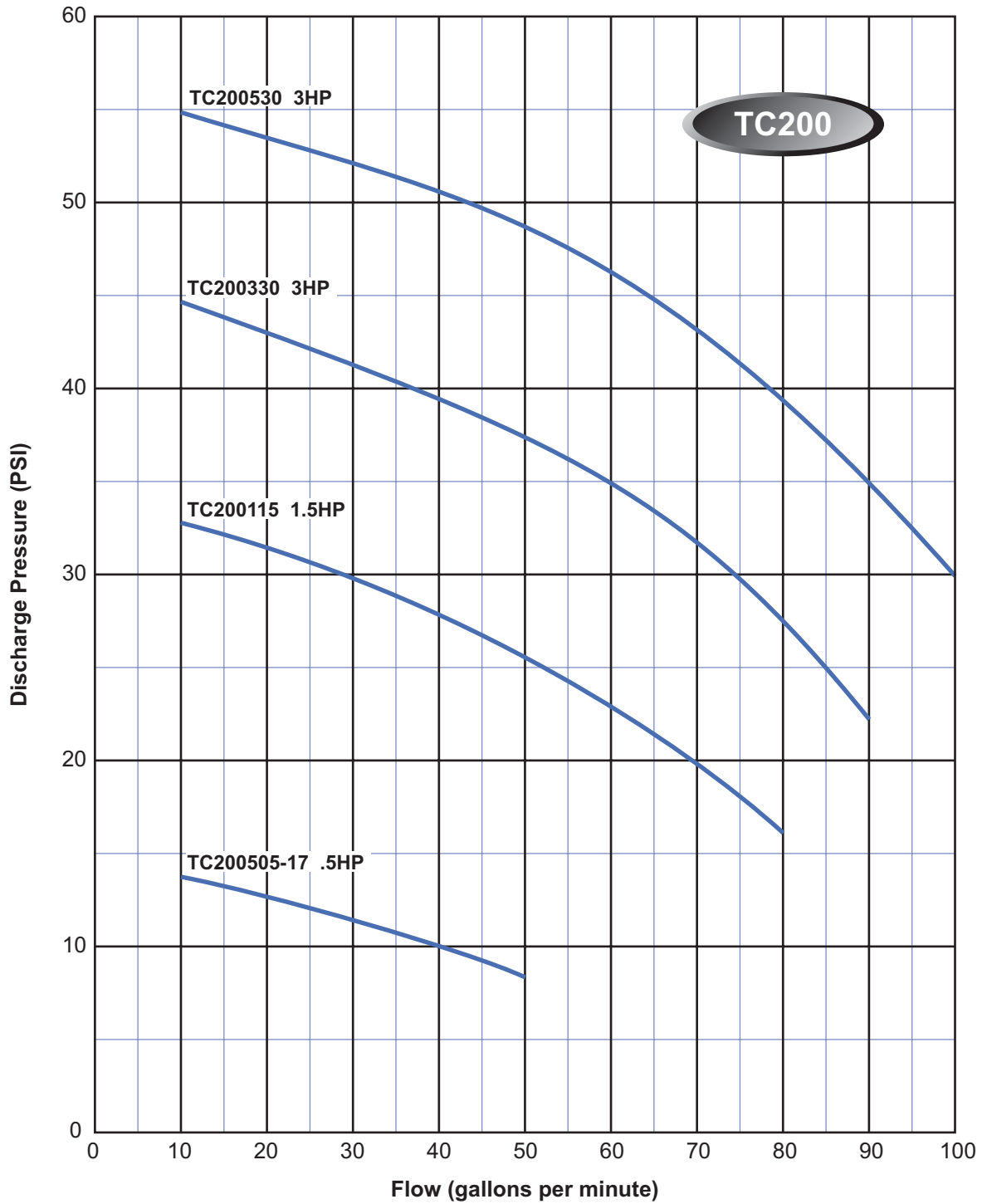
## TC70 SERIES GROUP CURVES



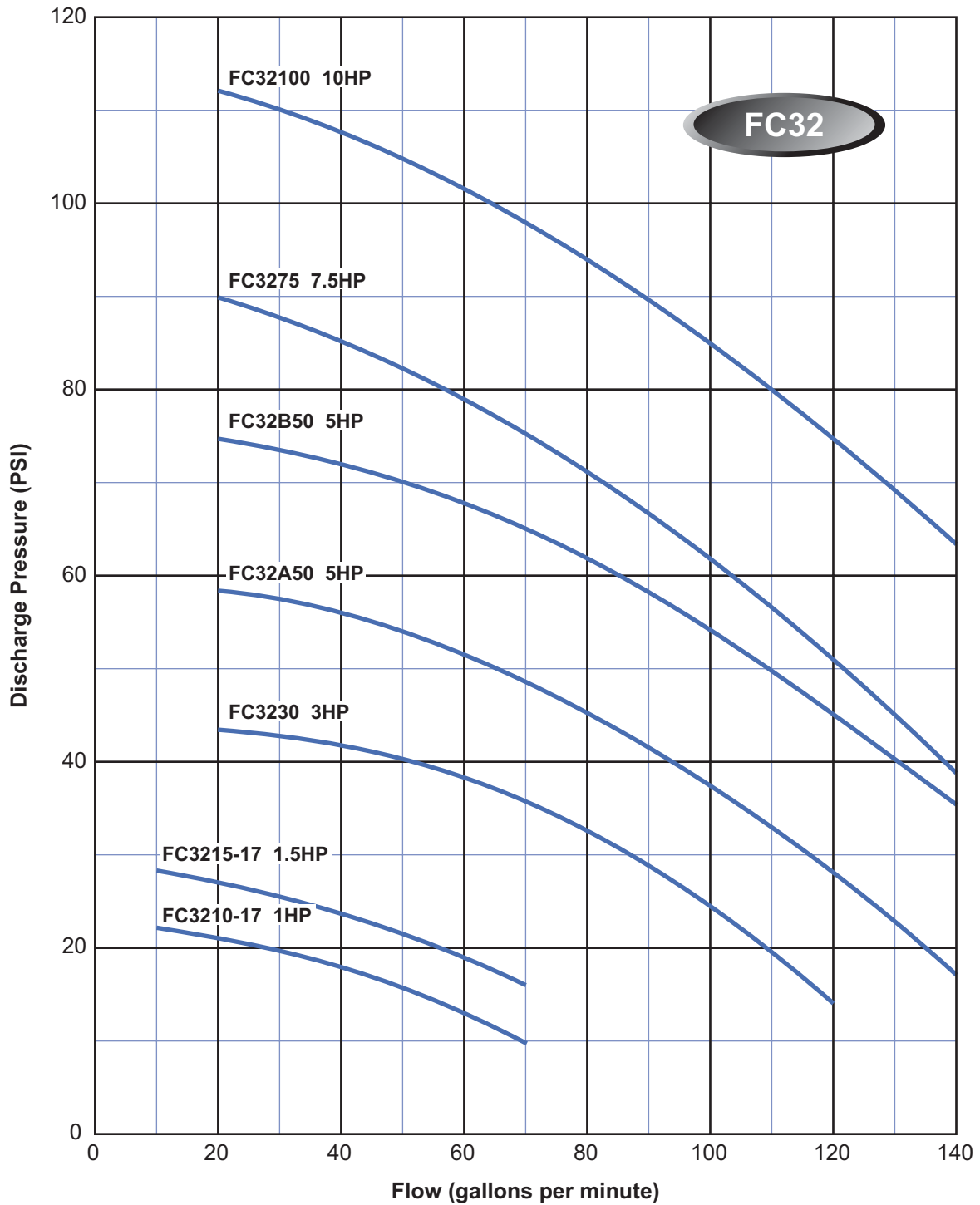
## TC120 SERIES GROUP CURVES



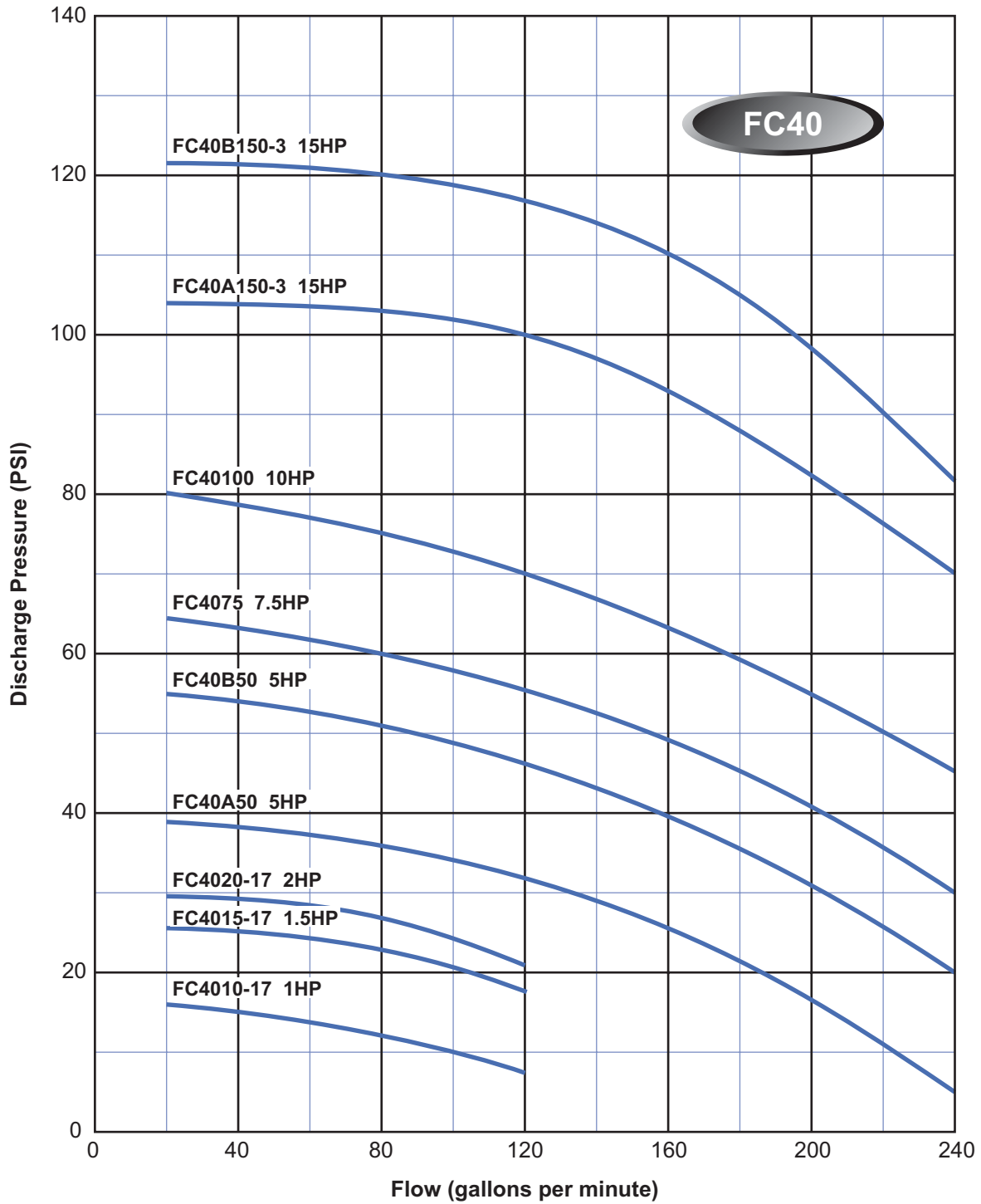
## TC200 SERIES GROUP CURVES



## FC32 SERIES GROUP CURVES

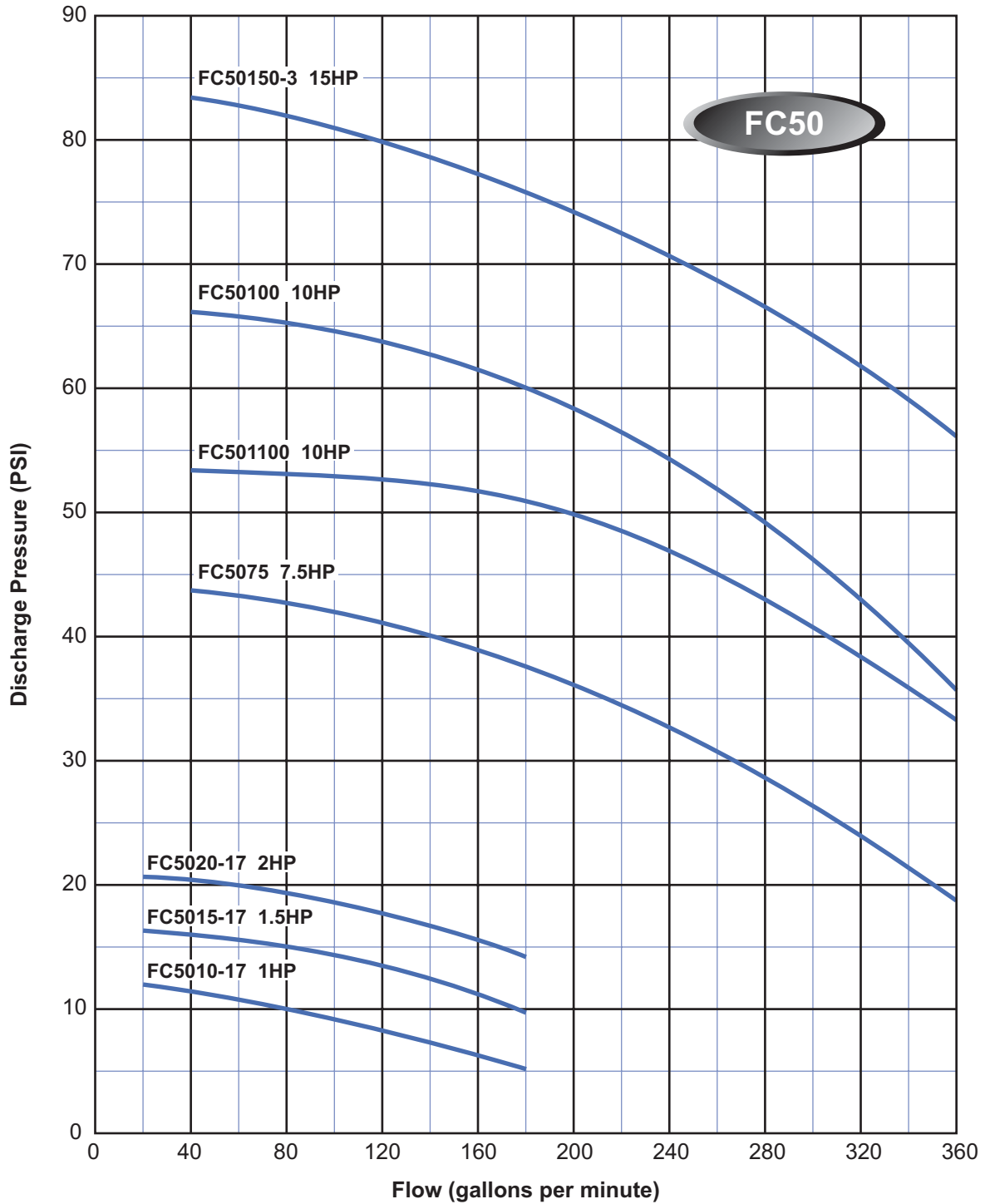


## FC40 SERIES GROUP CURVES

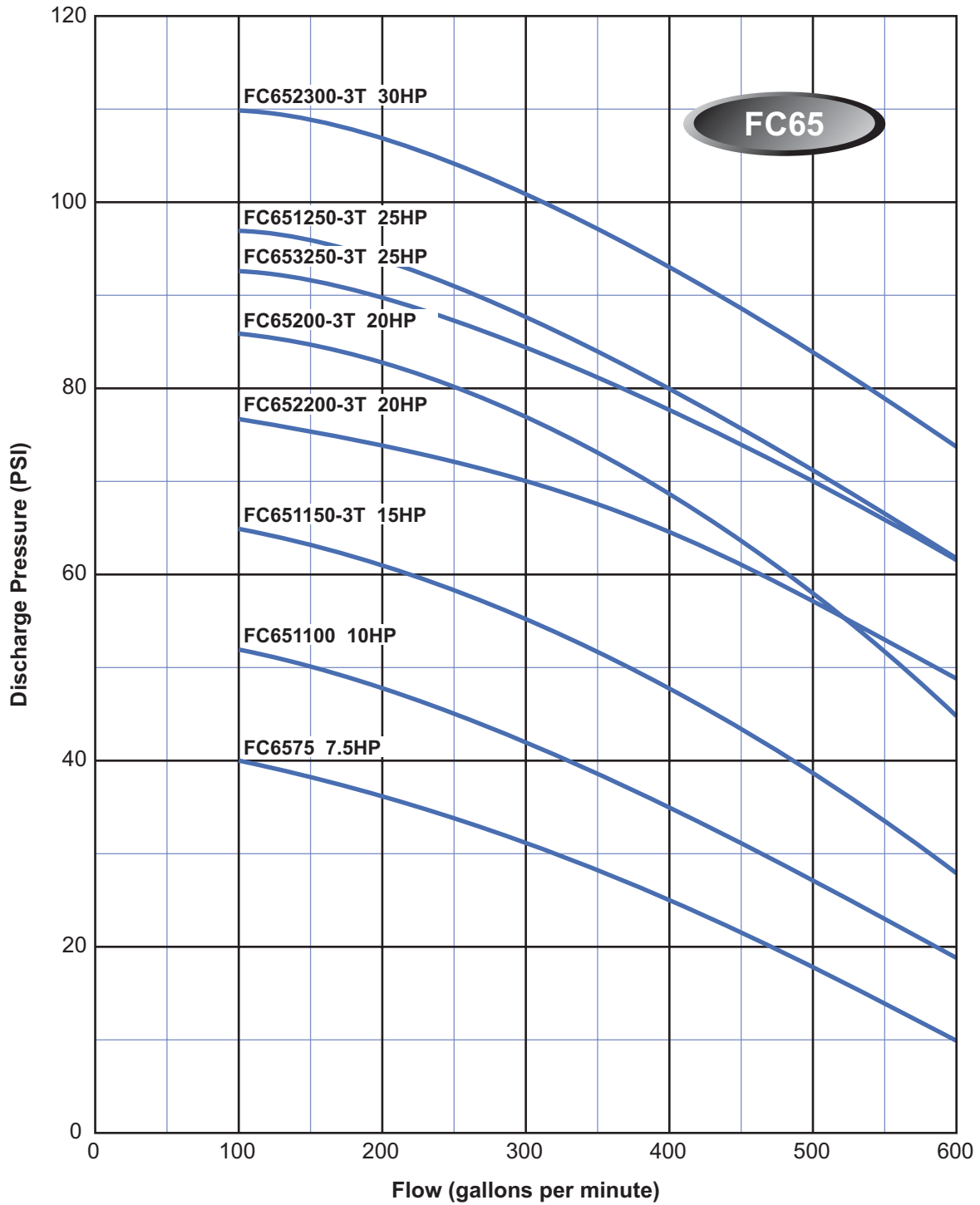




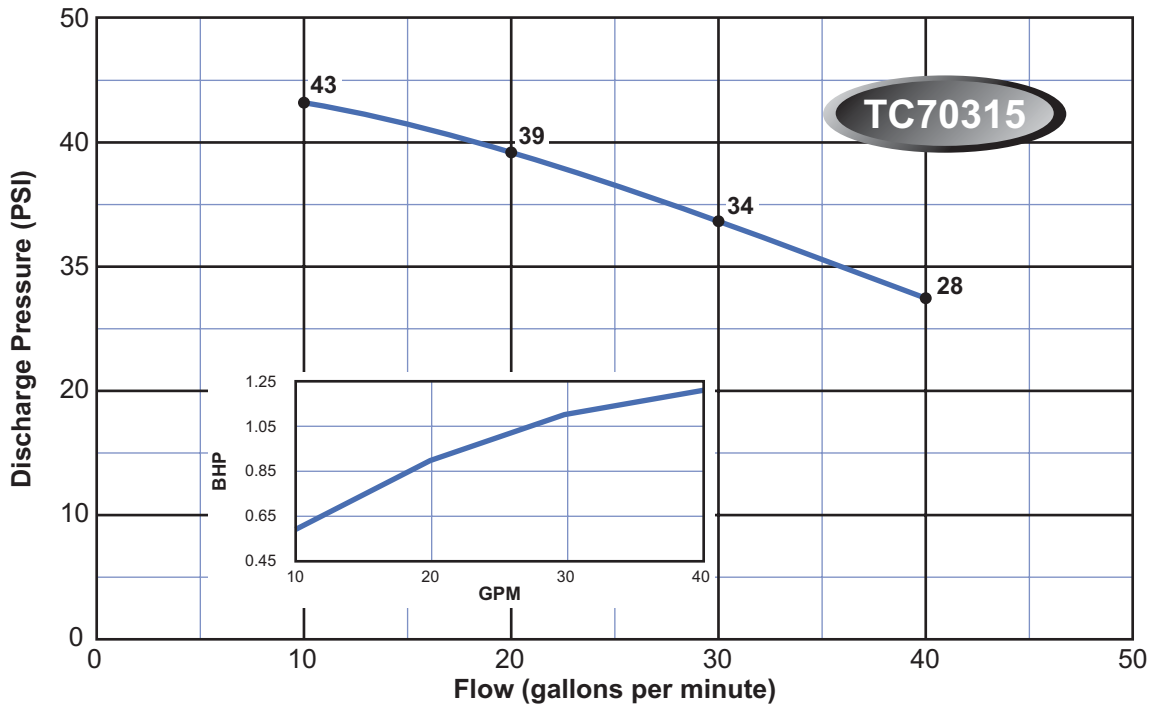
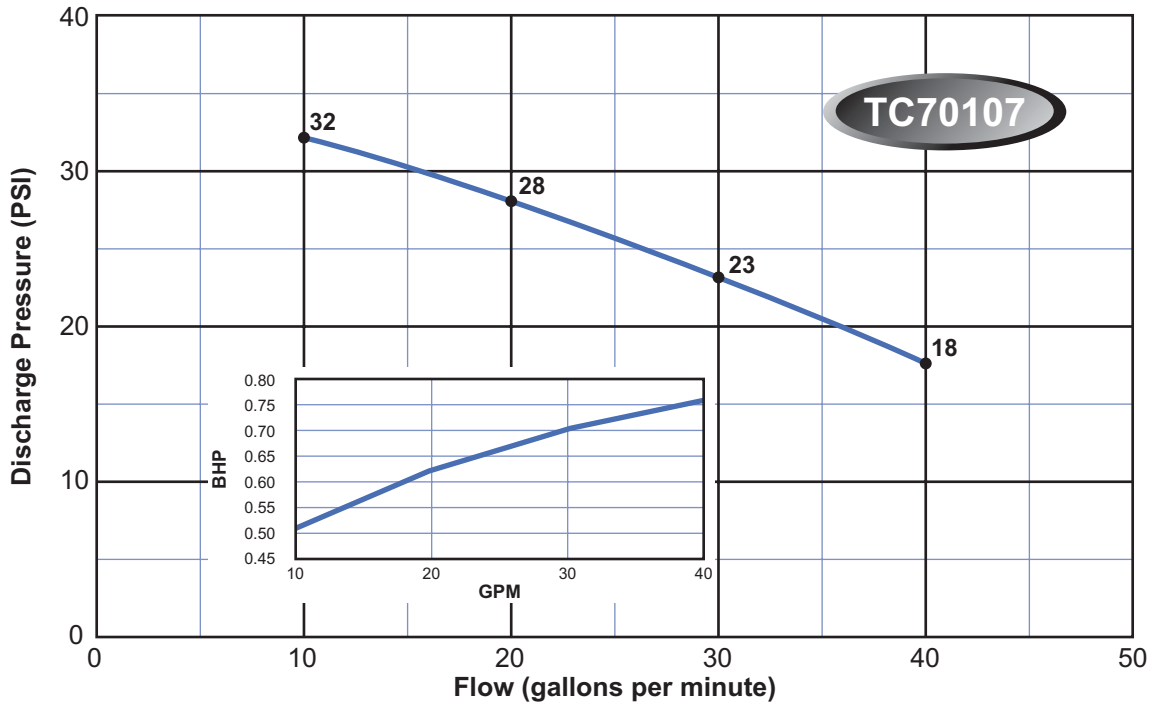
## FC50 SERIES GROUP CURVES



## FC65 SERIES GROUP CURVES



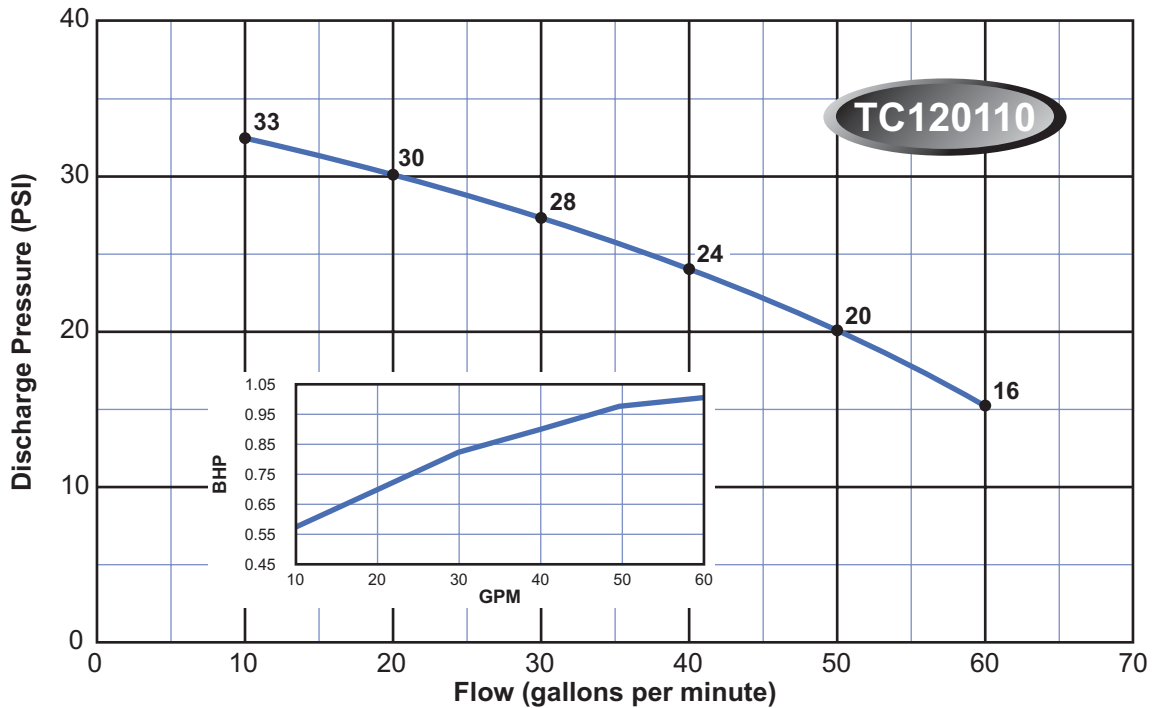
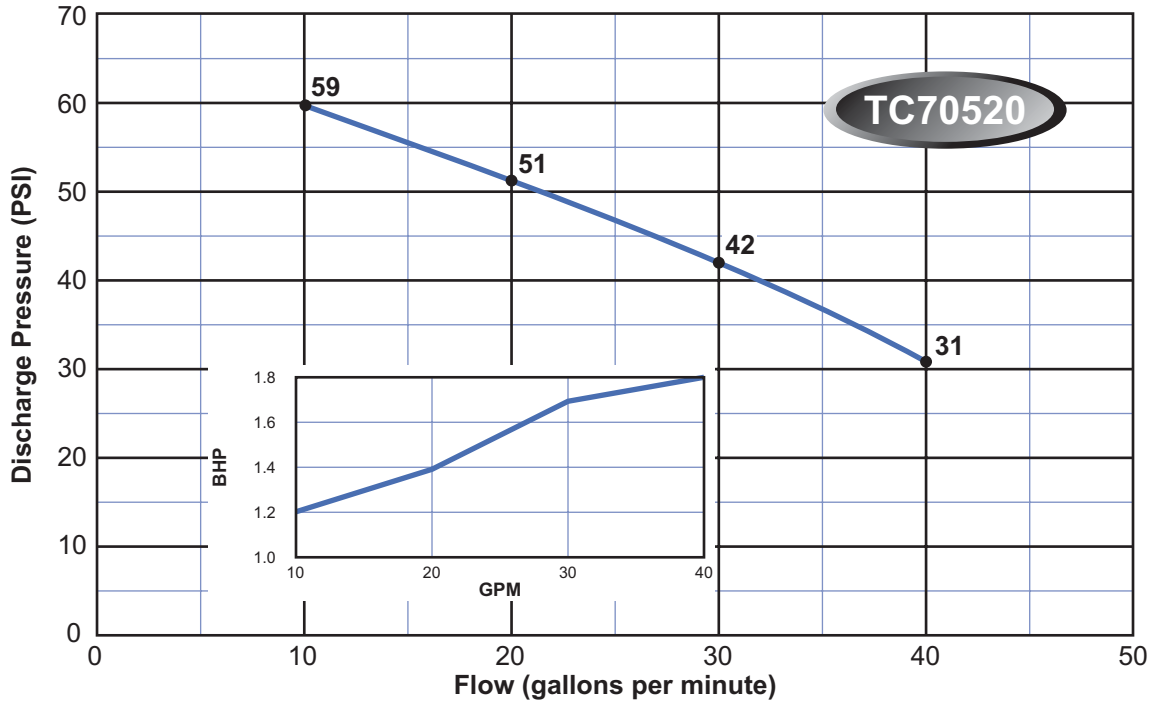
## STAINLESS STEEL CENTRIFUGAL CURVES - TC Series



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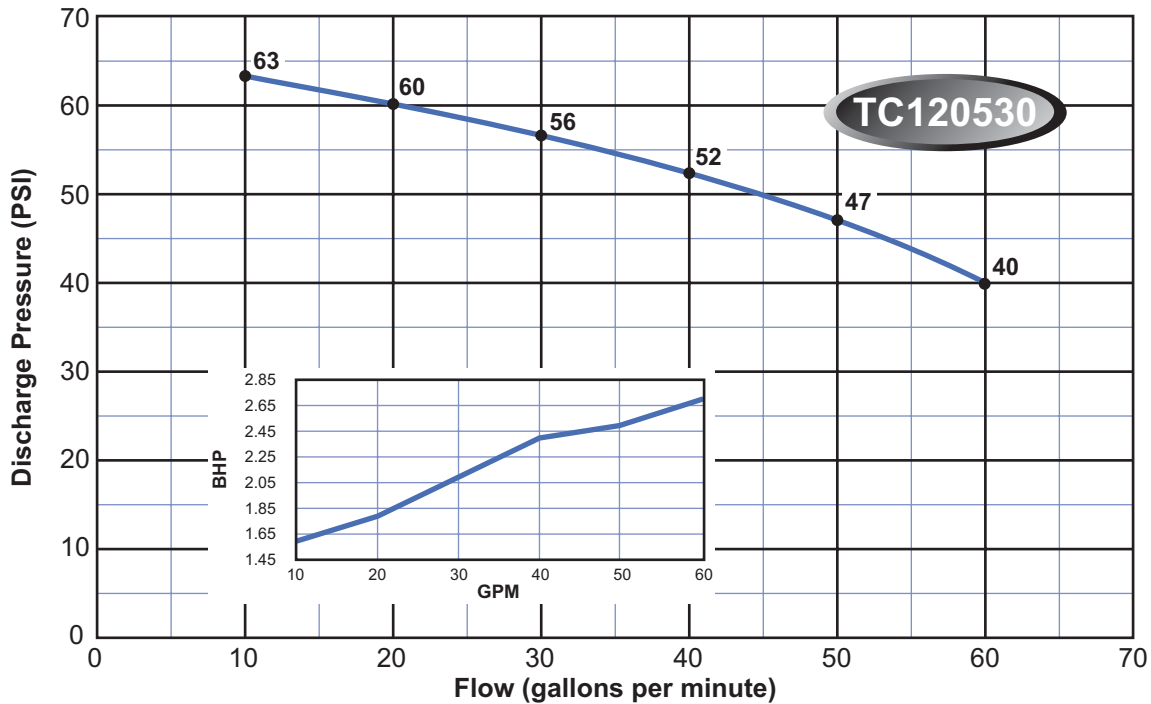
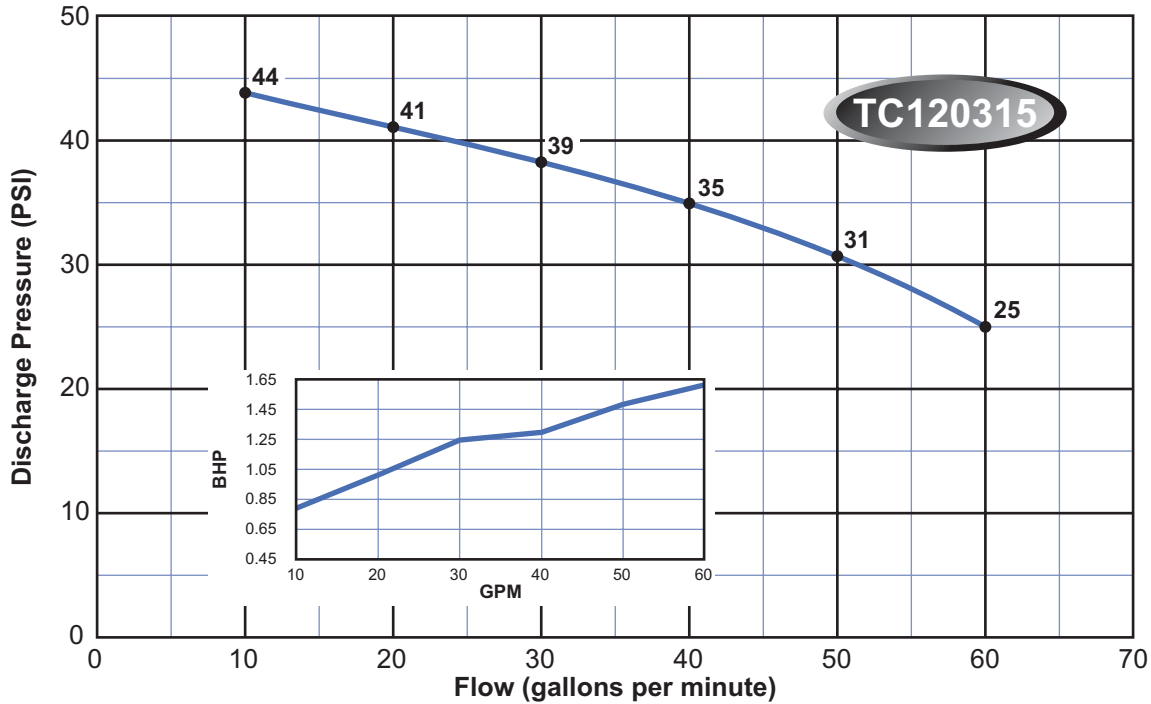
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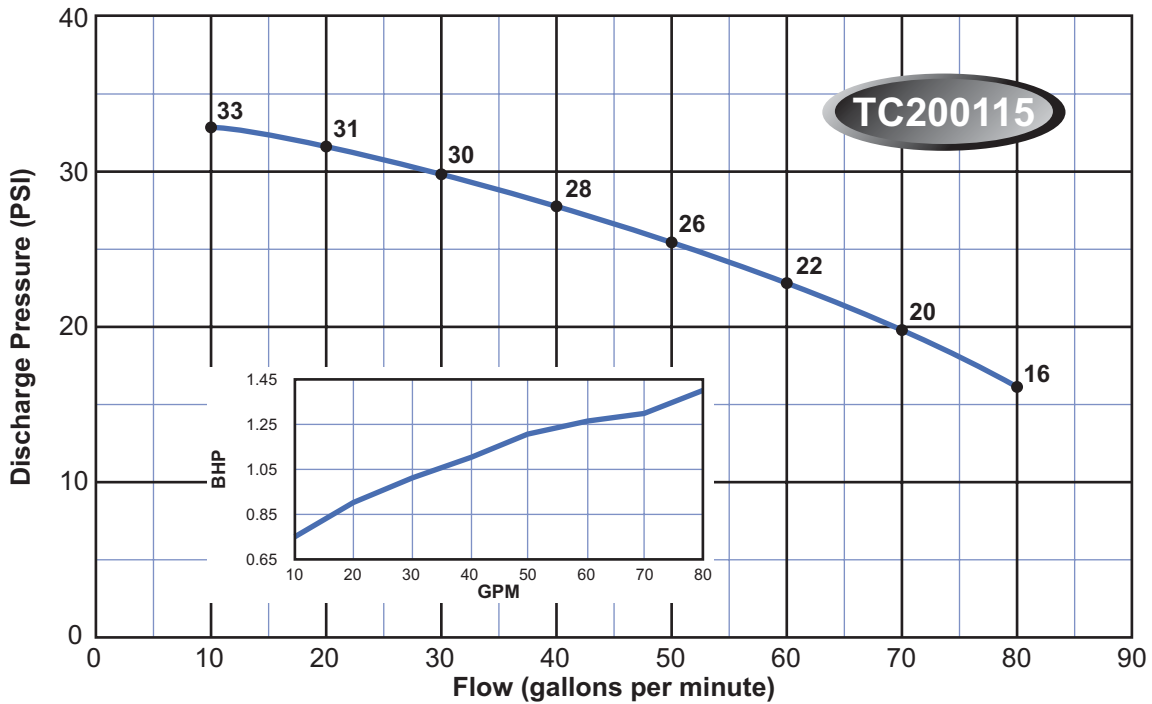
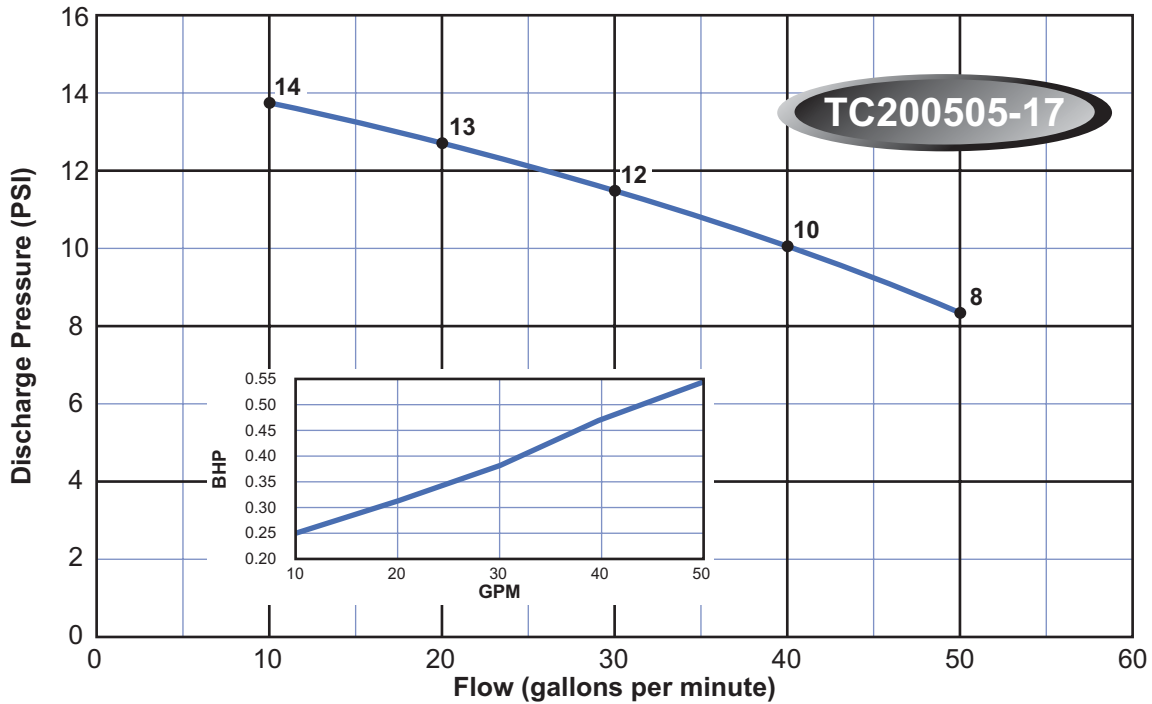
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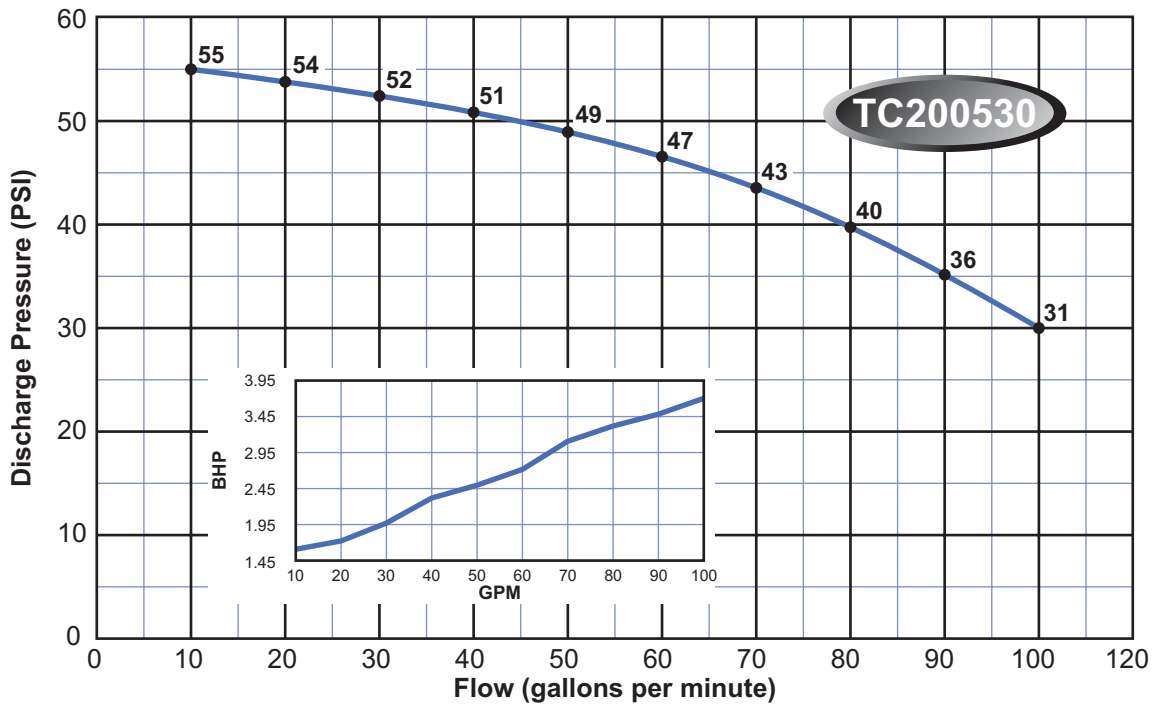
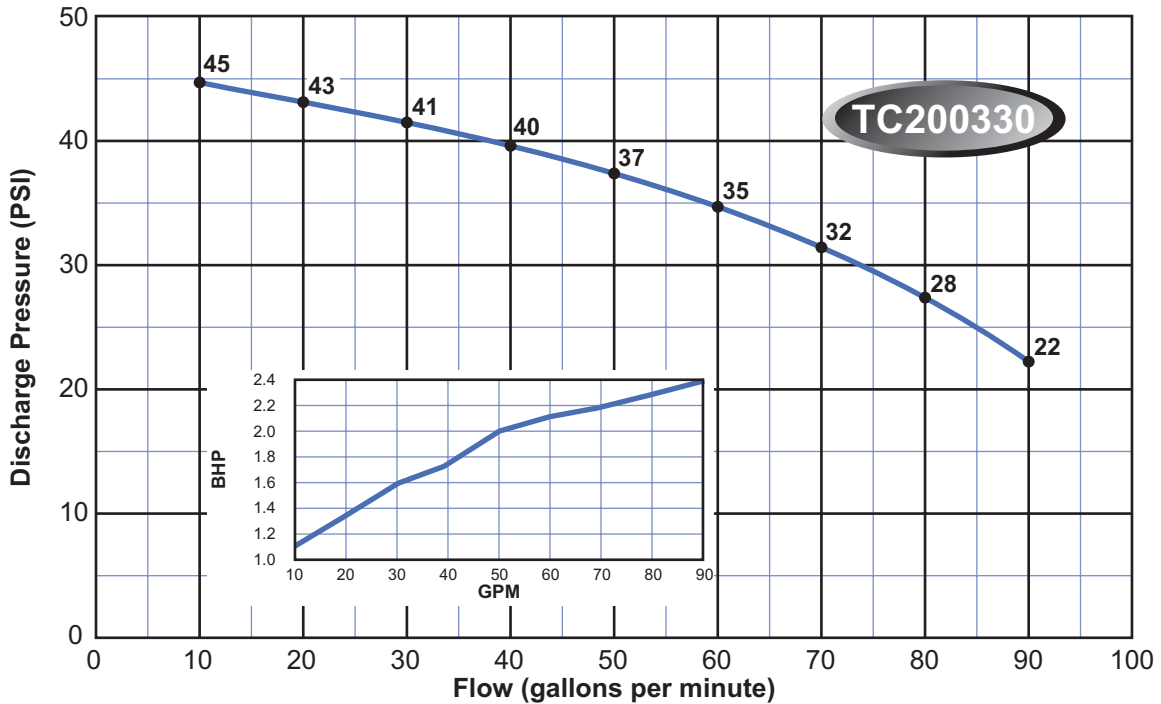
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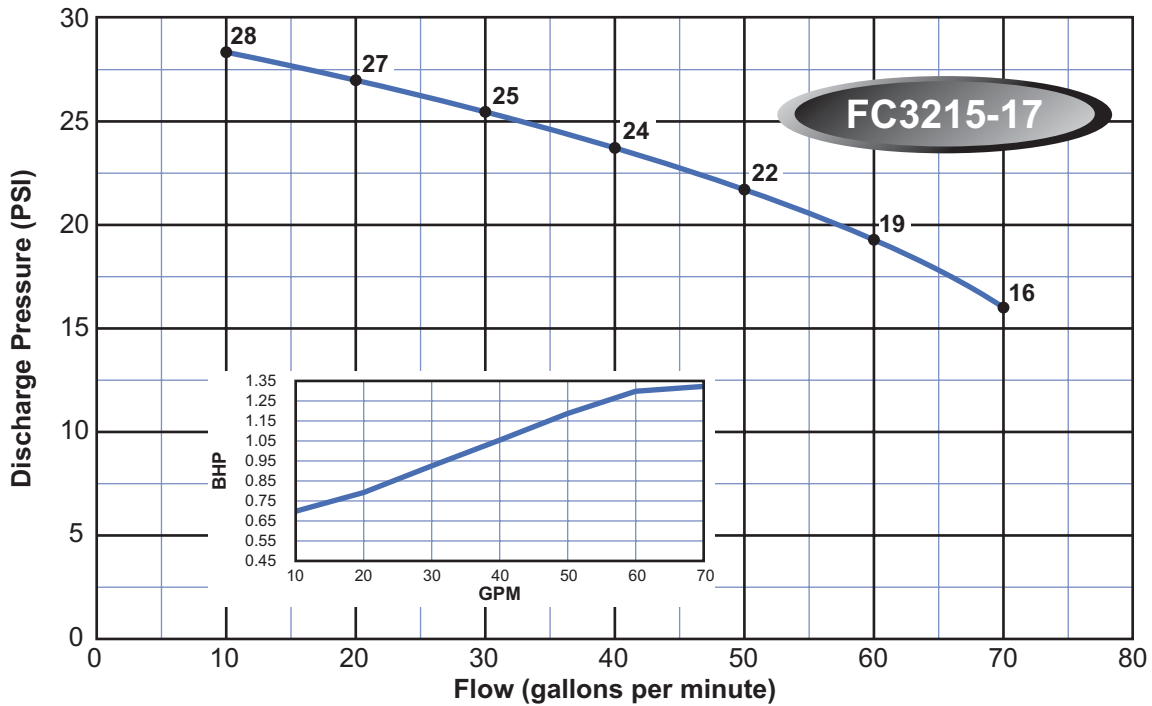
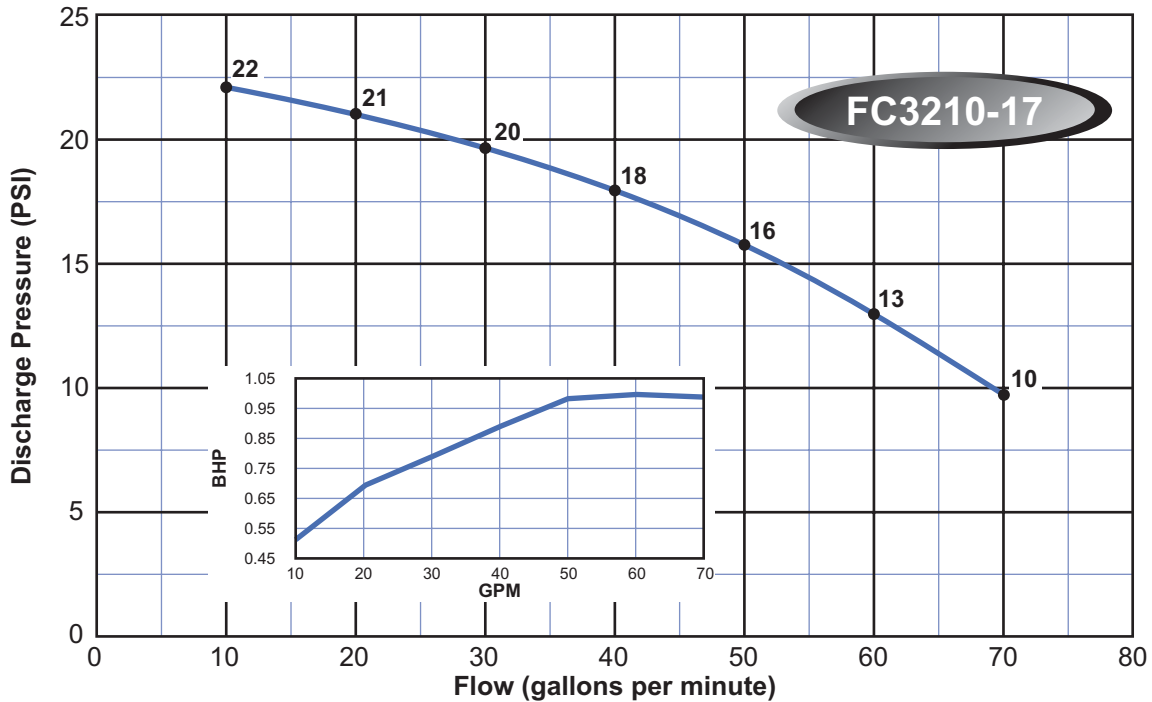
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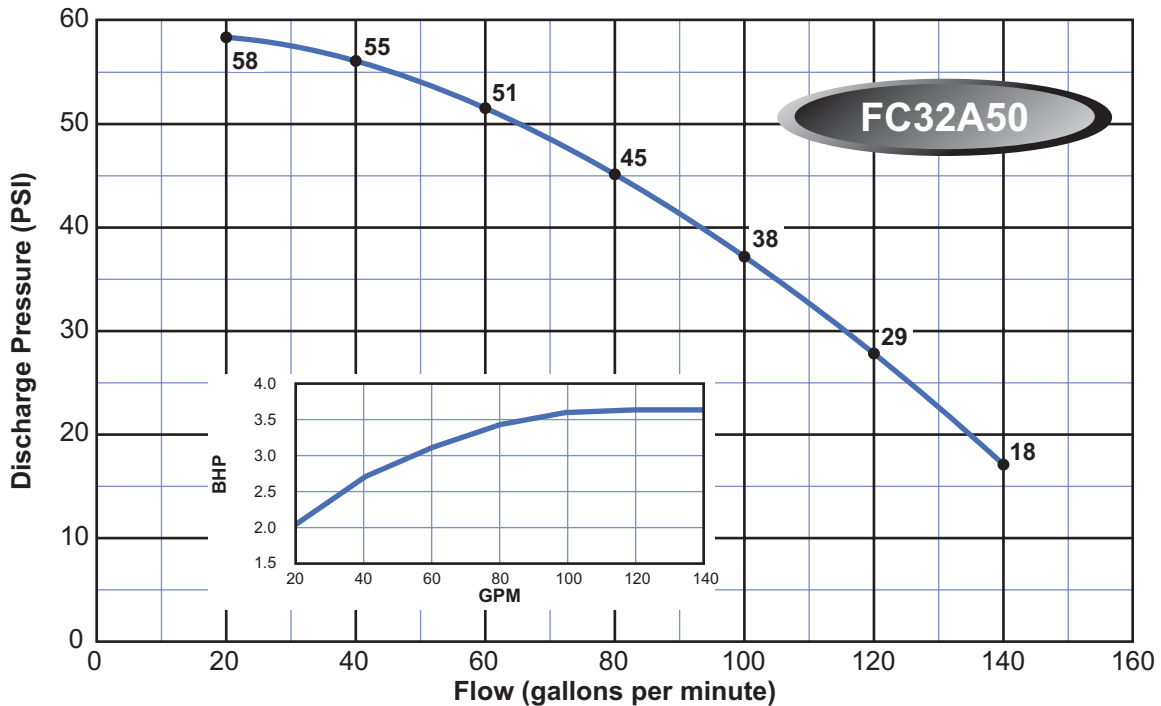
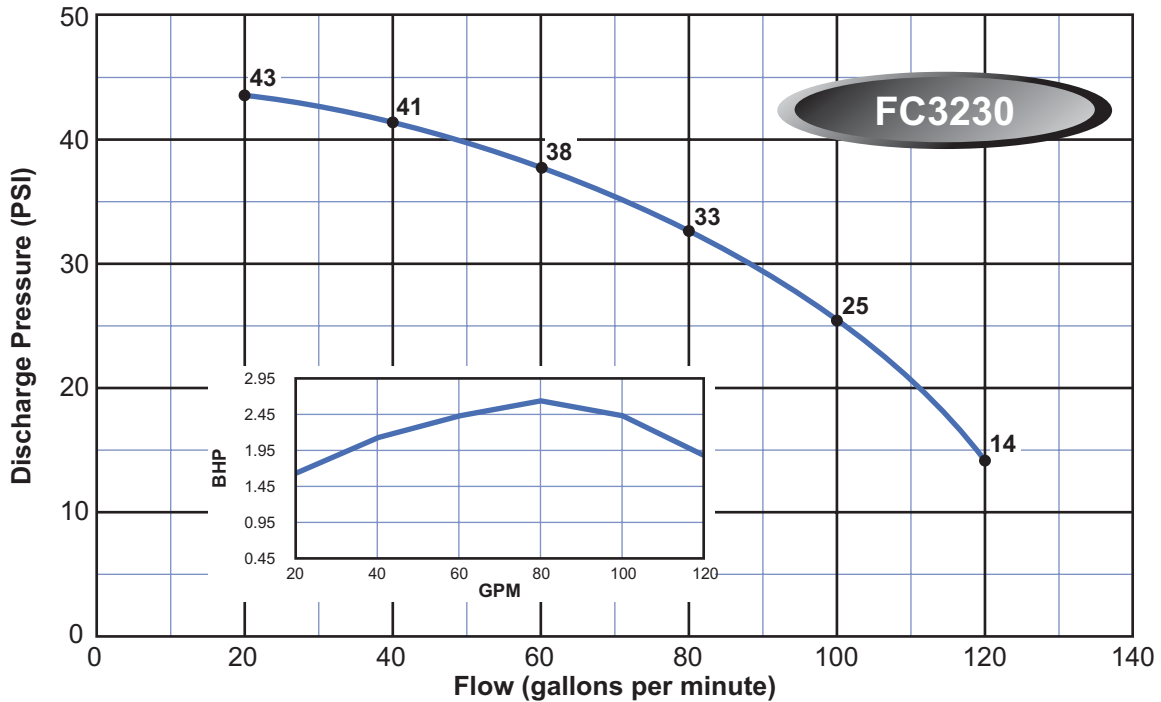


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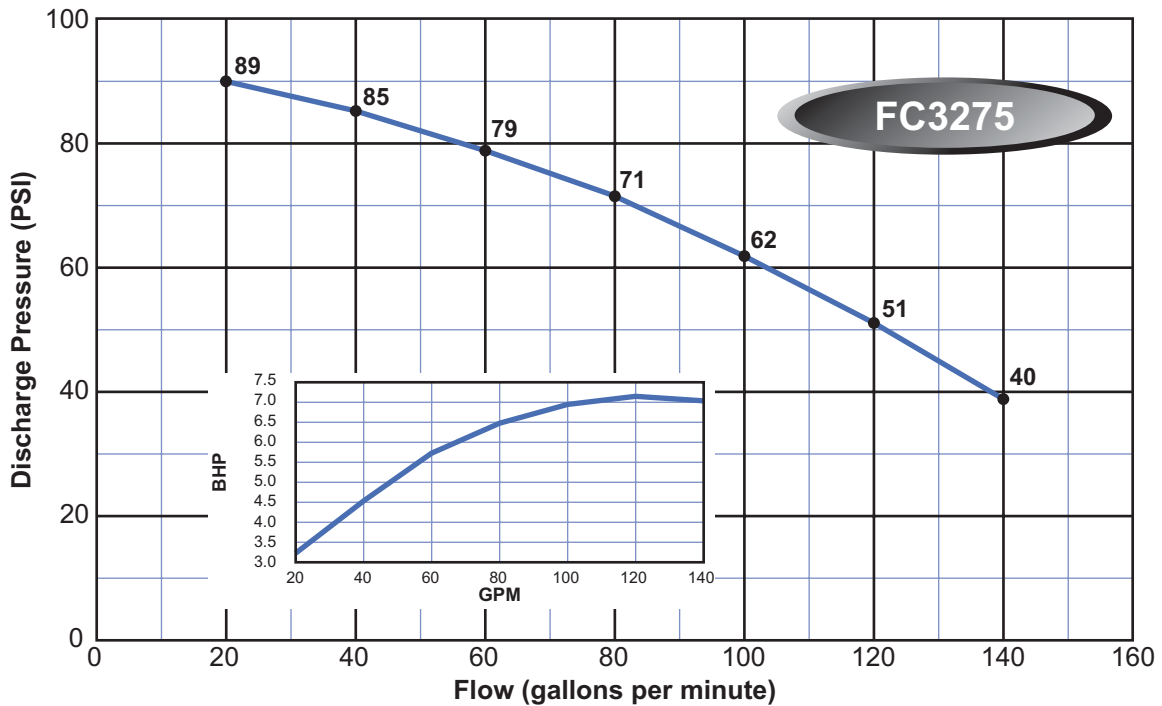
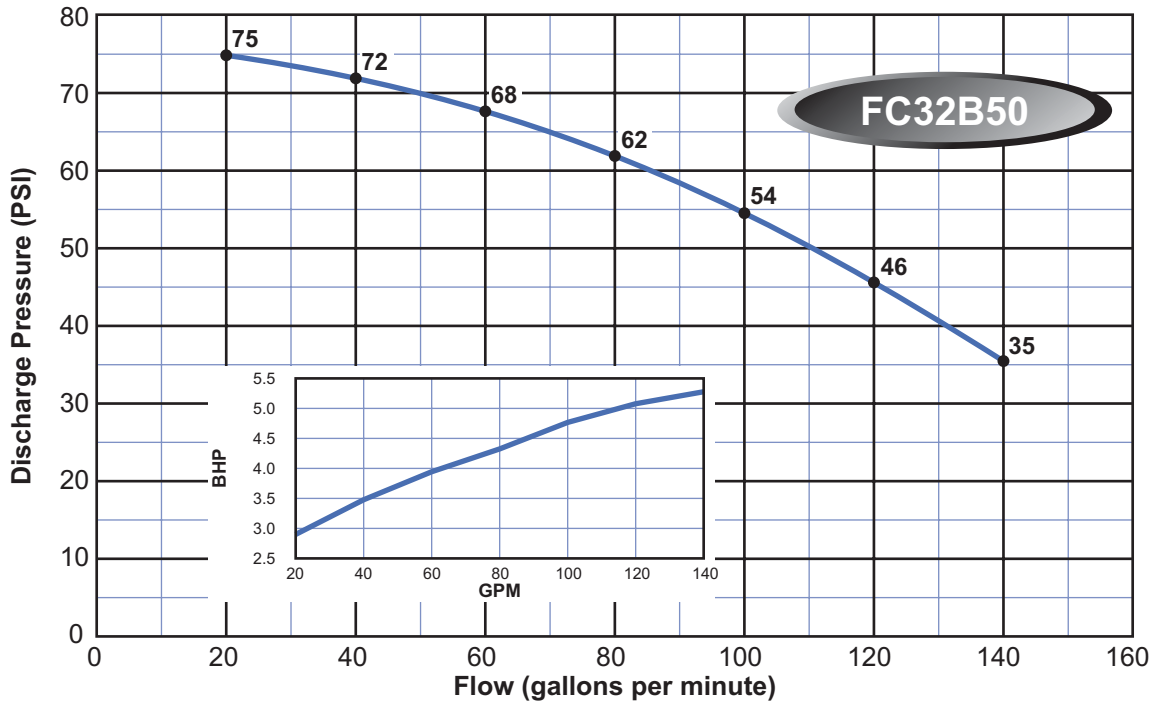
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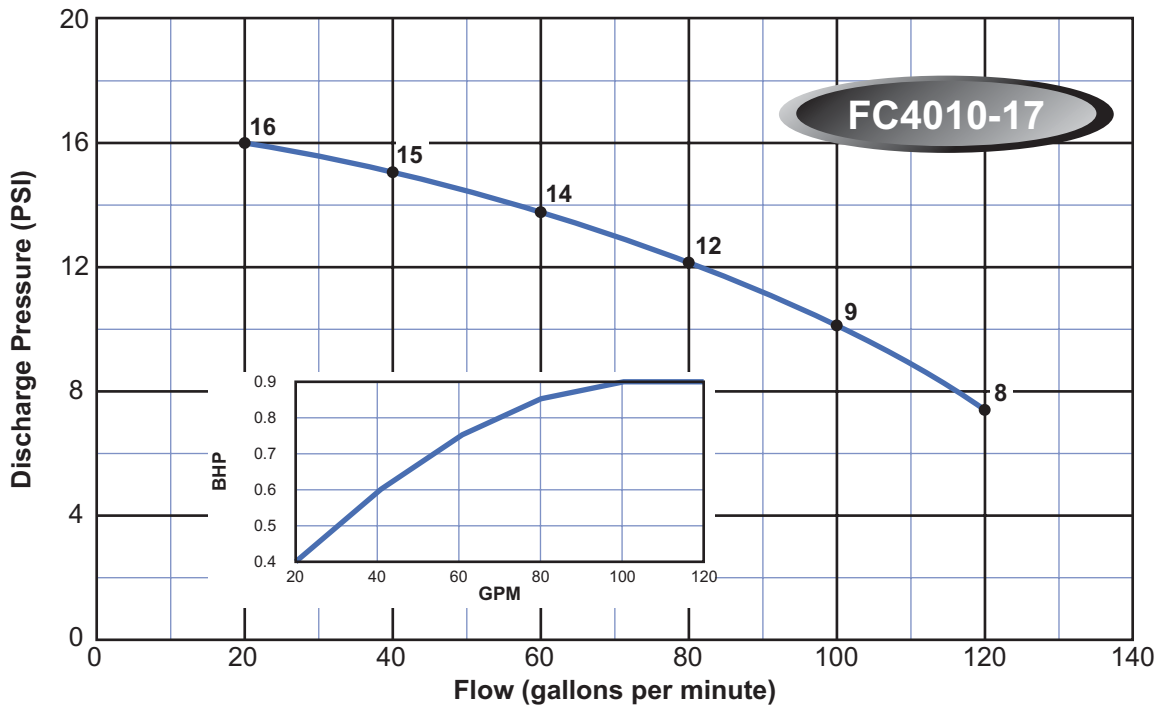
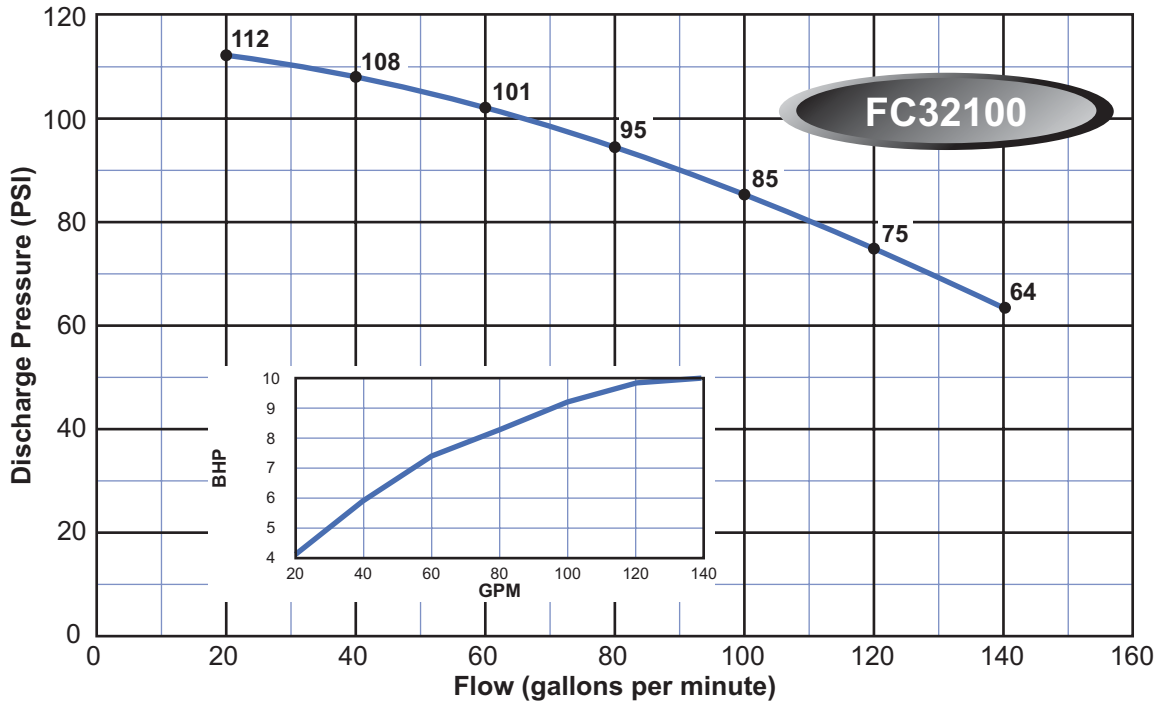
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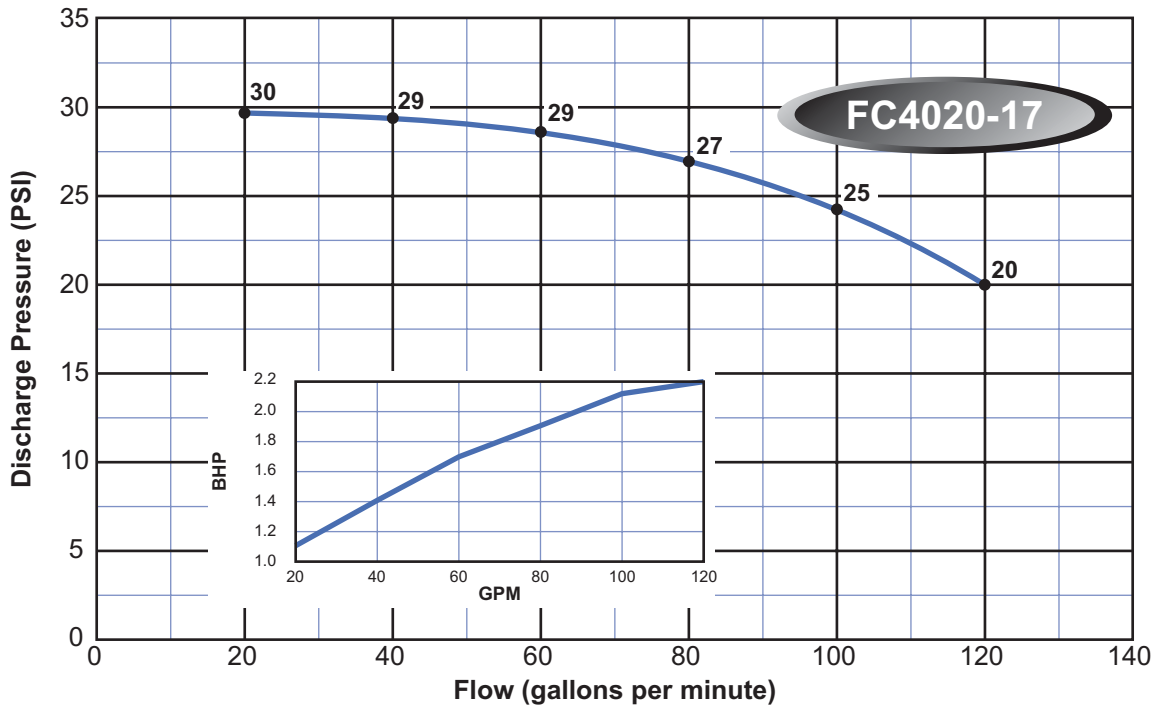
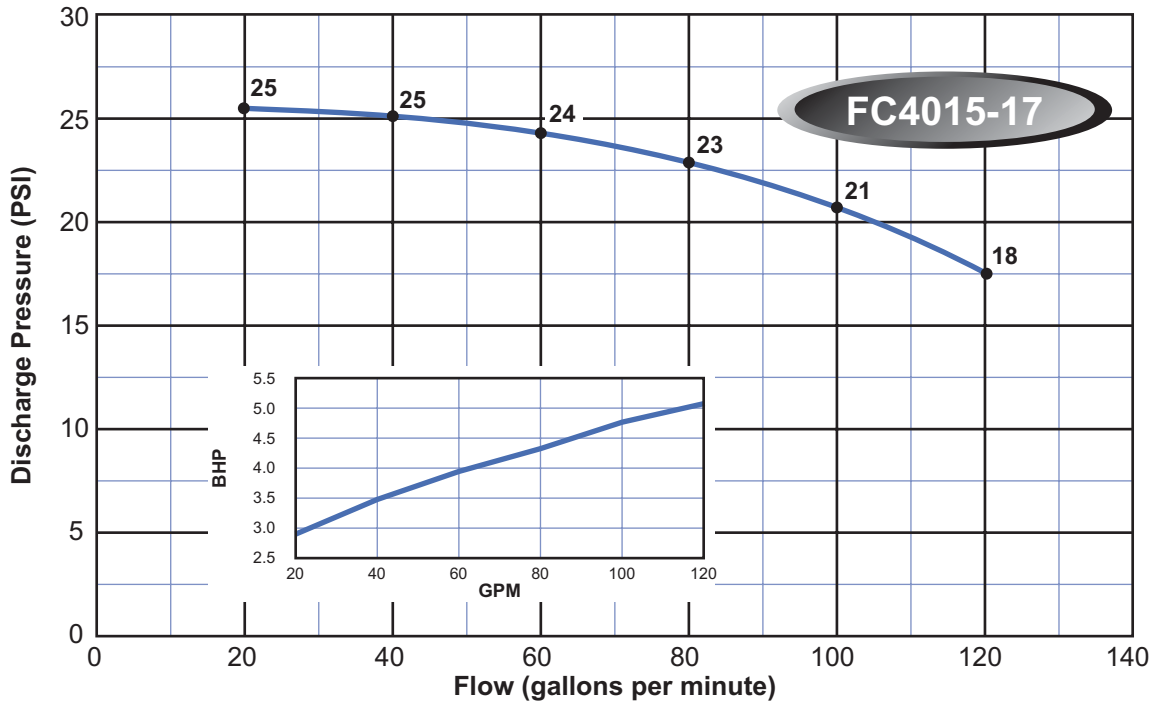
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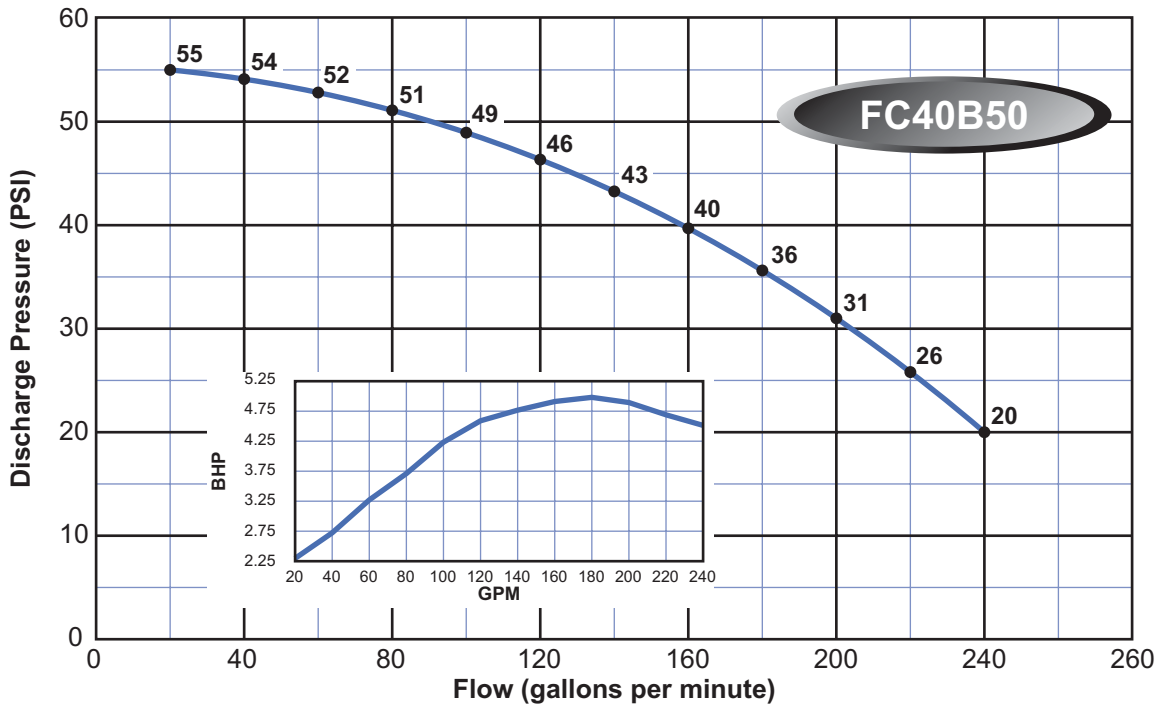
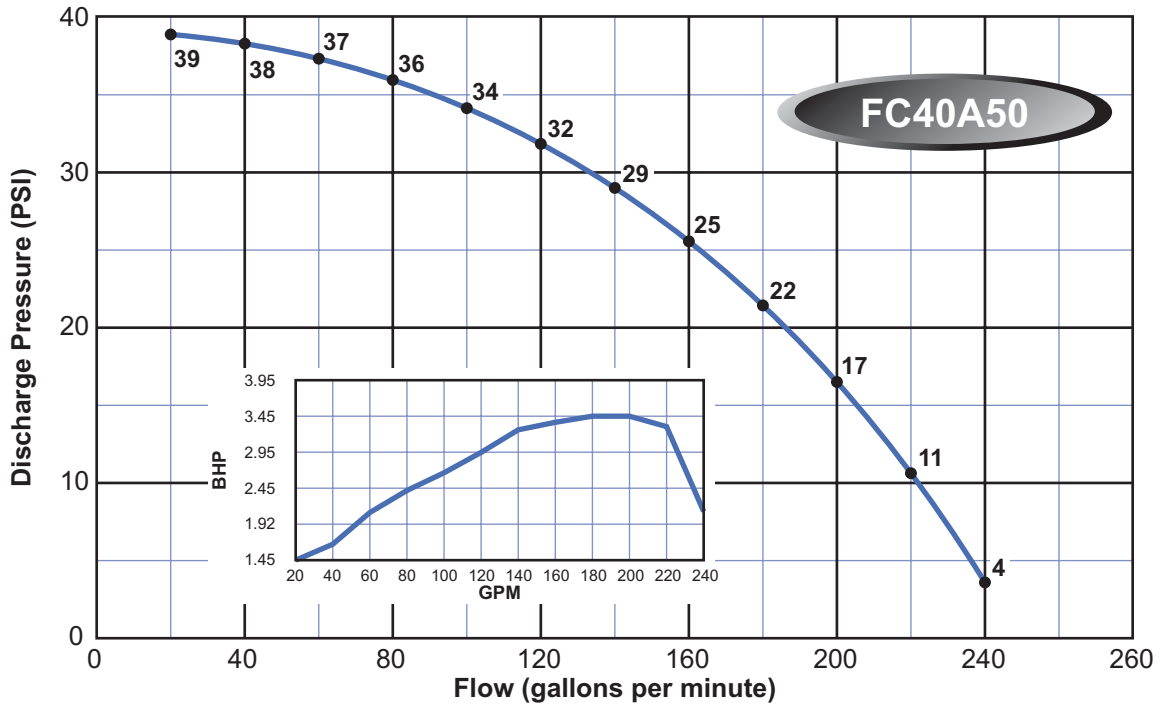
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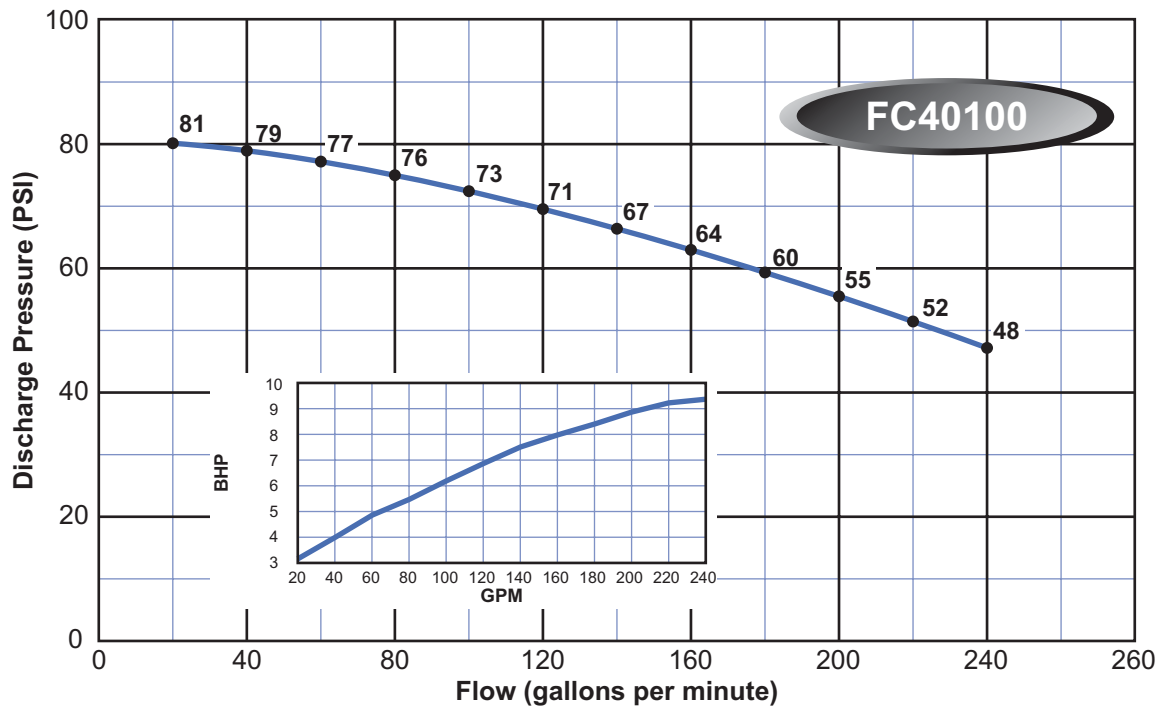
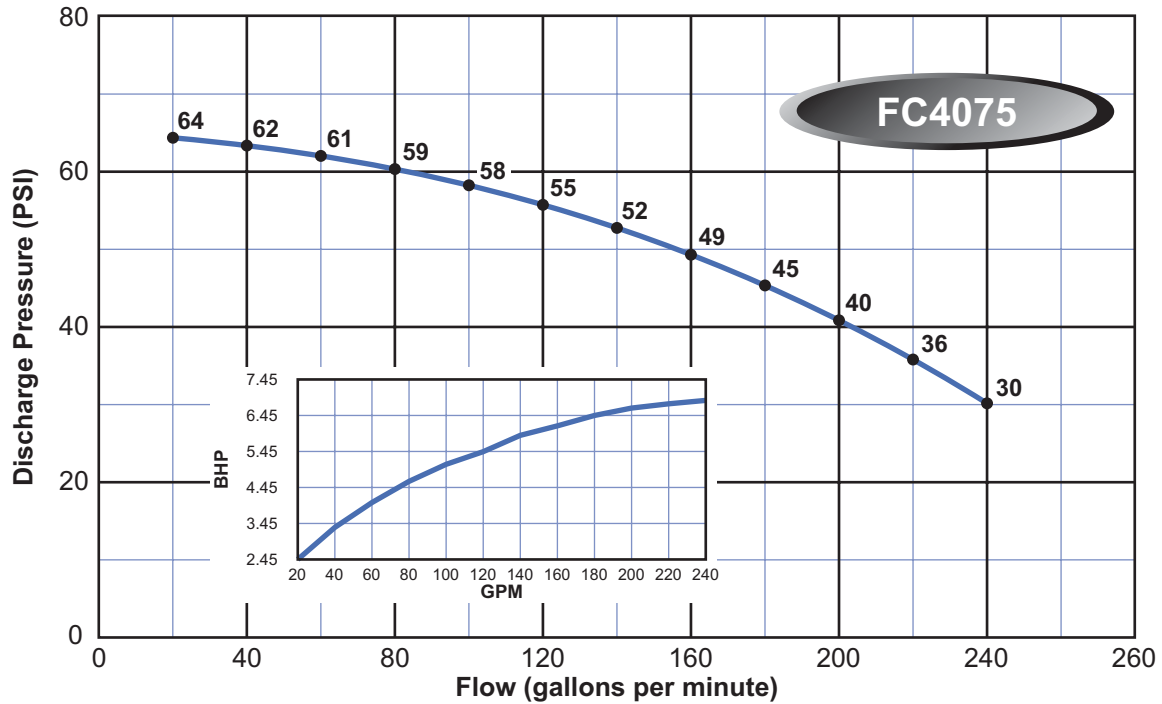
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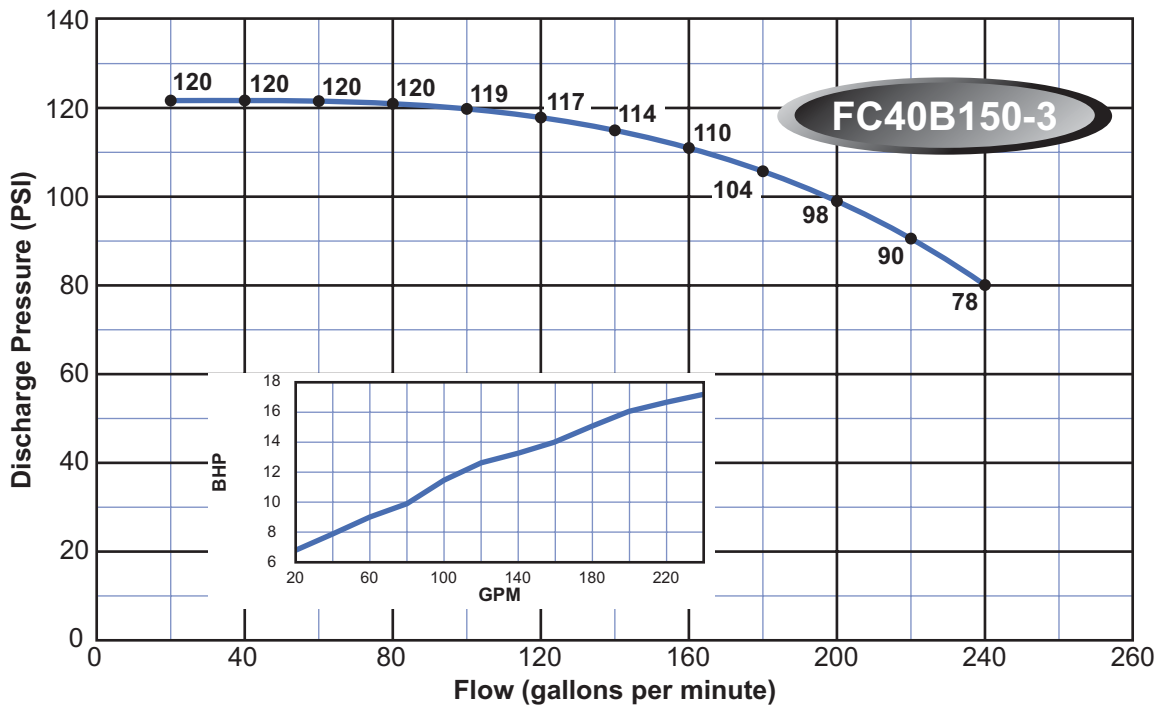
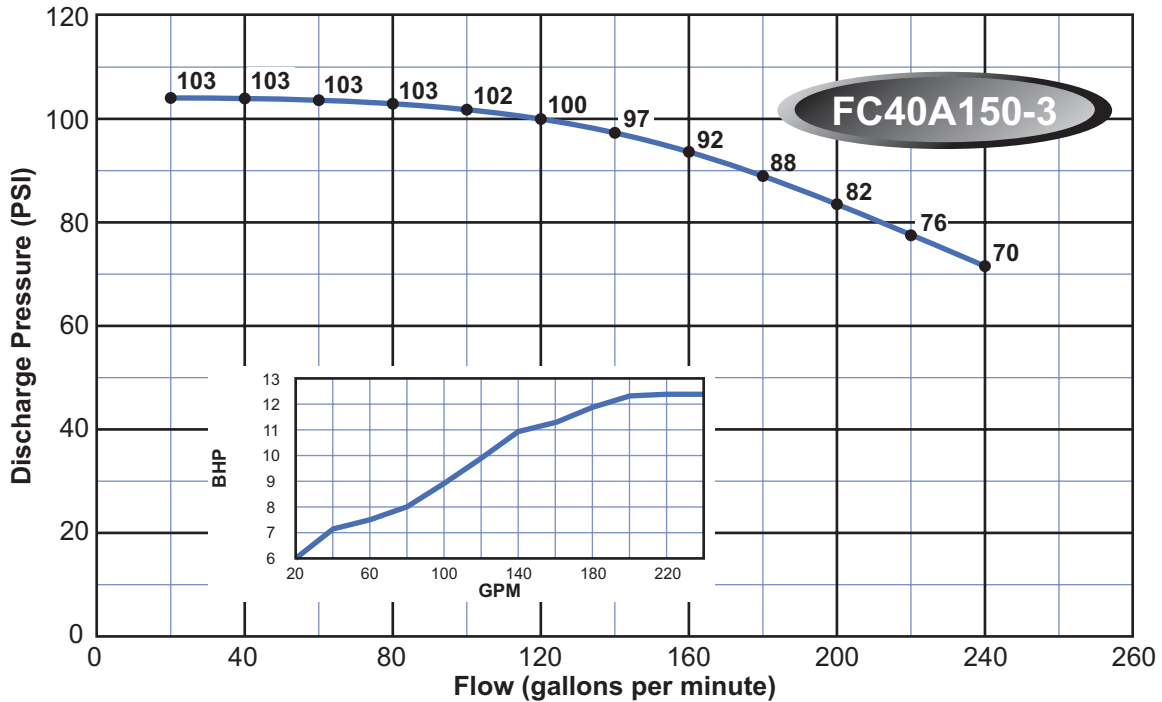
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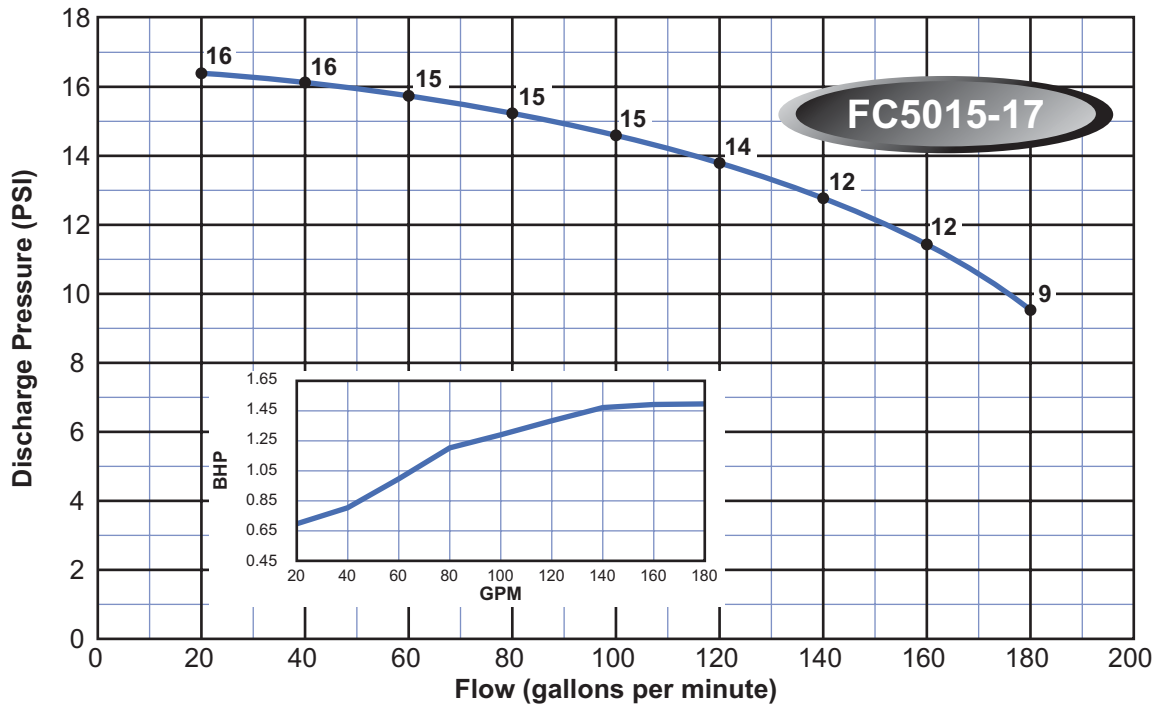
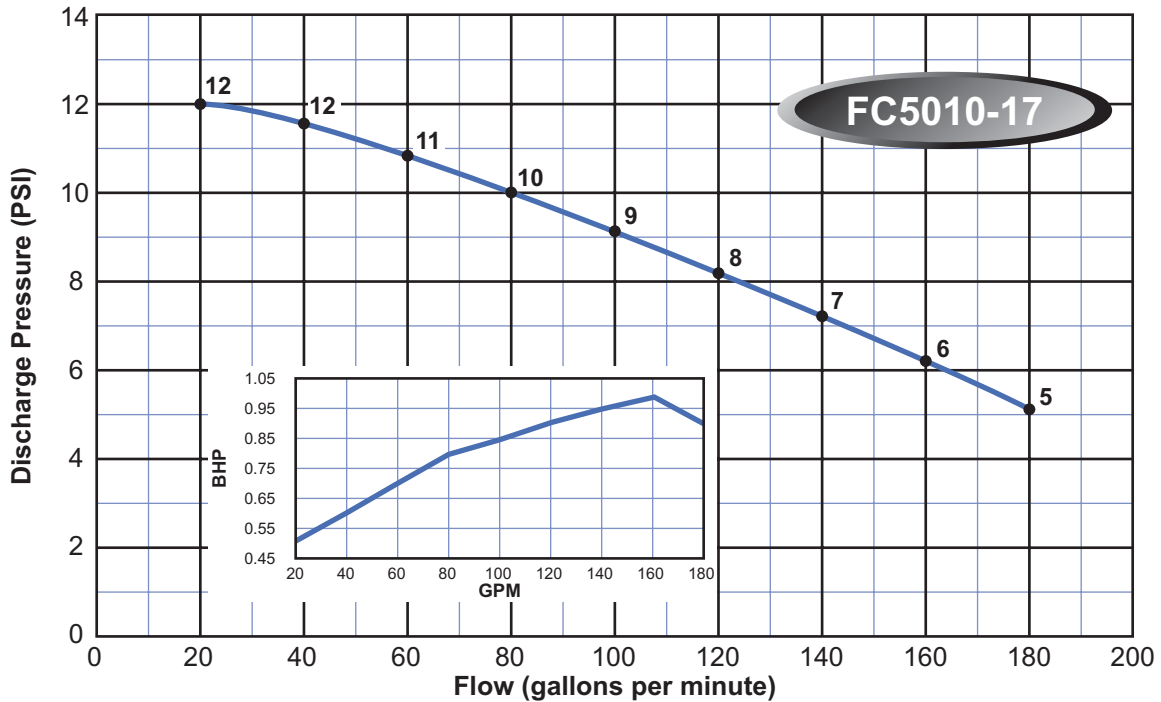
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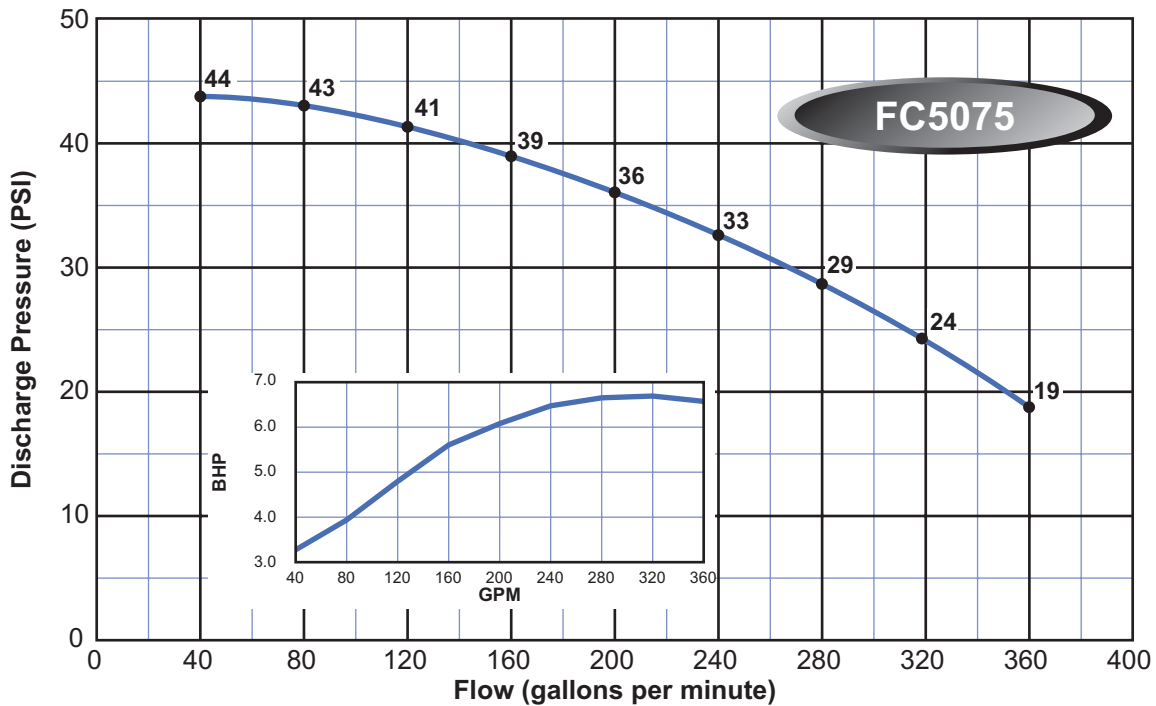
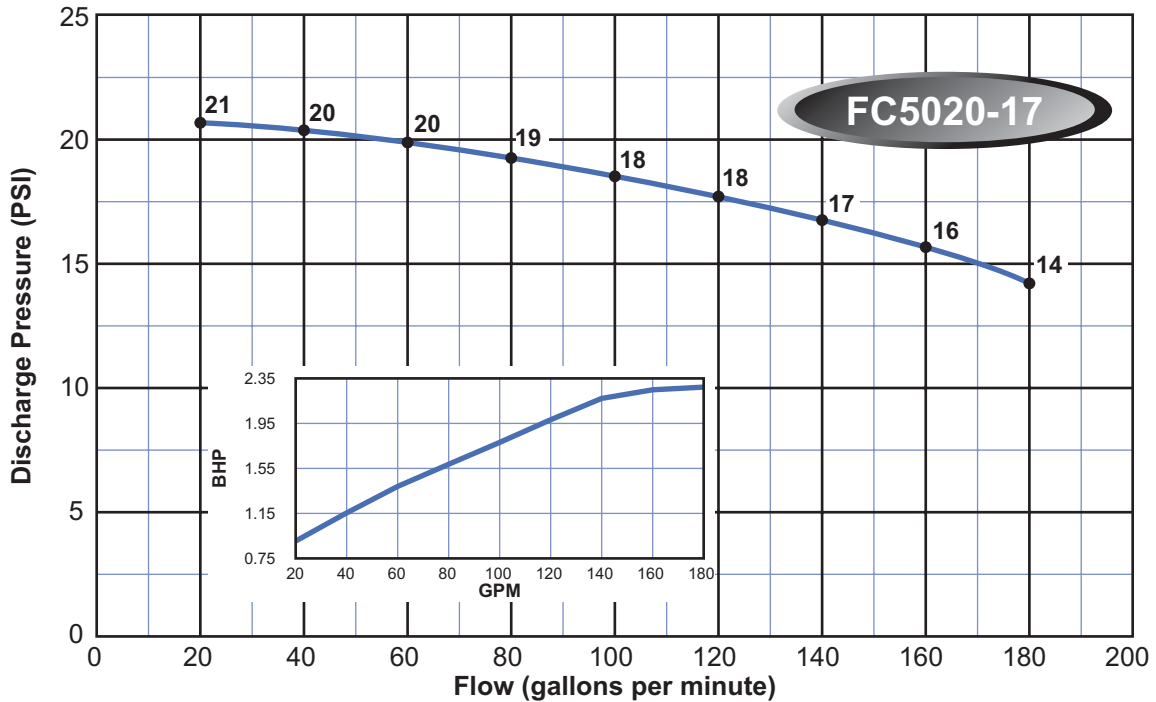


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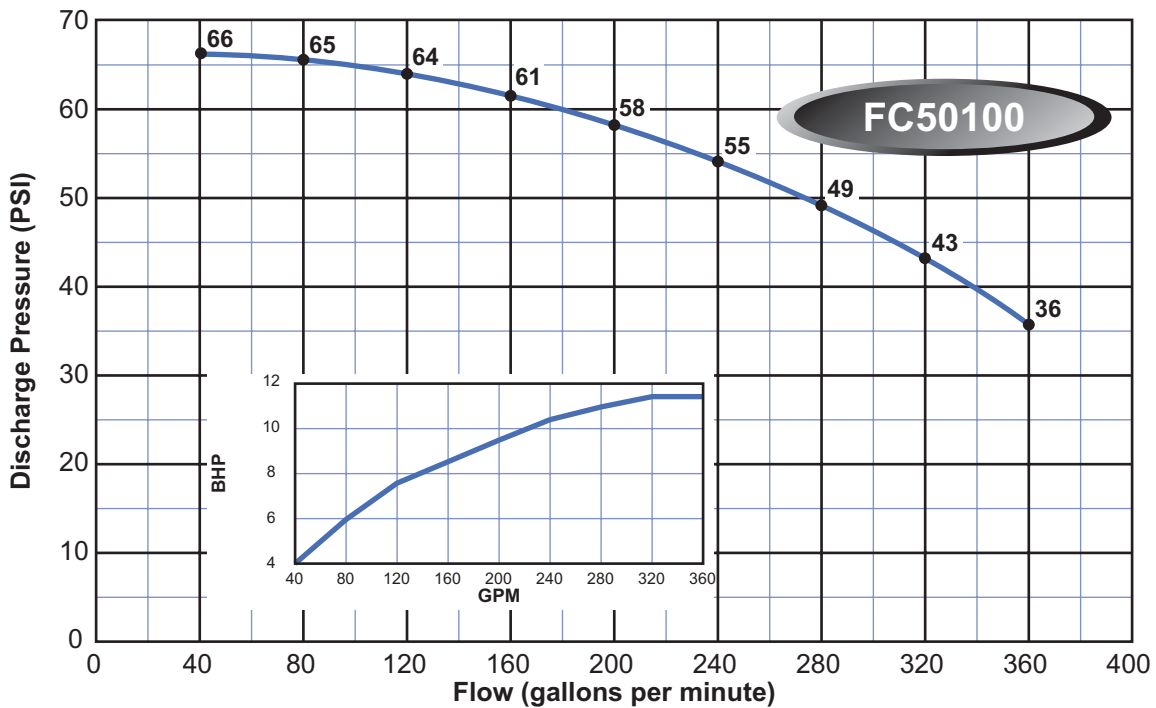
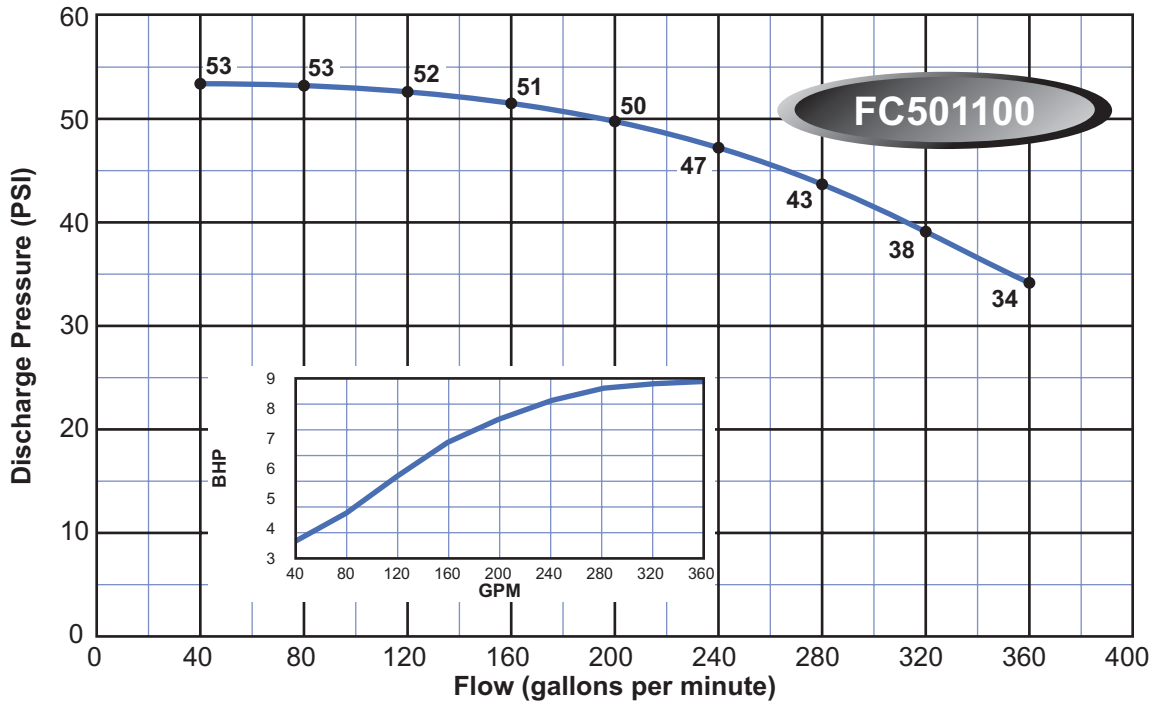
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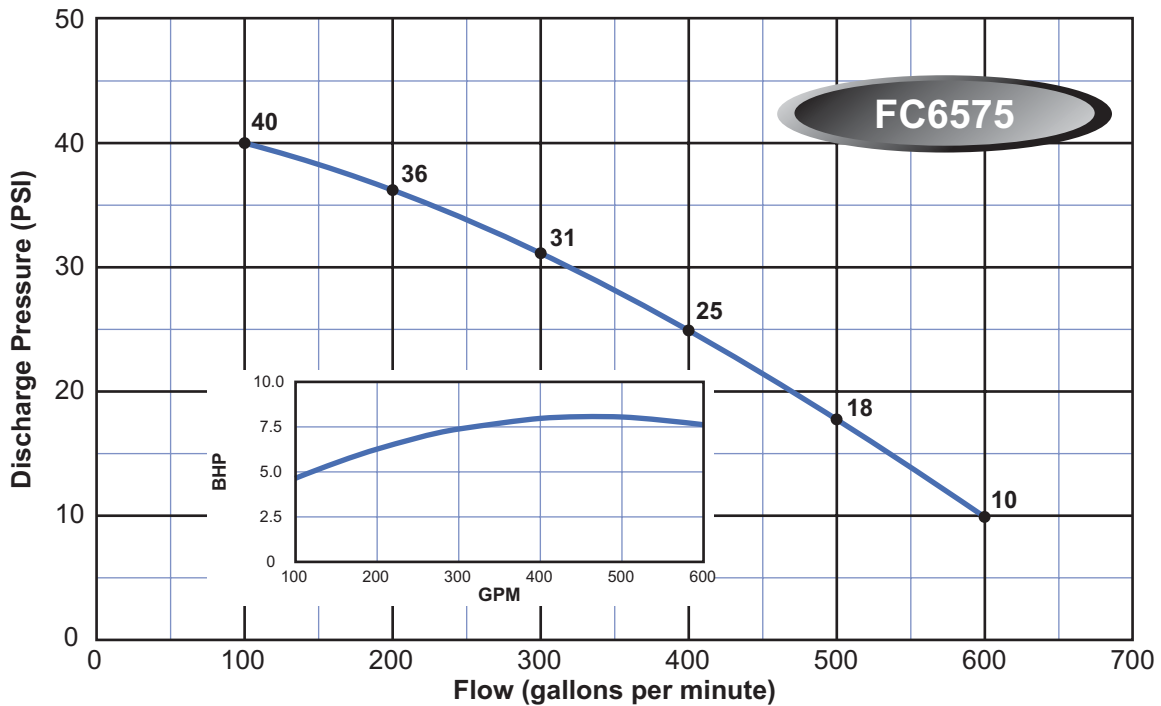
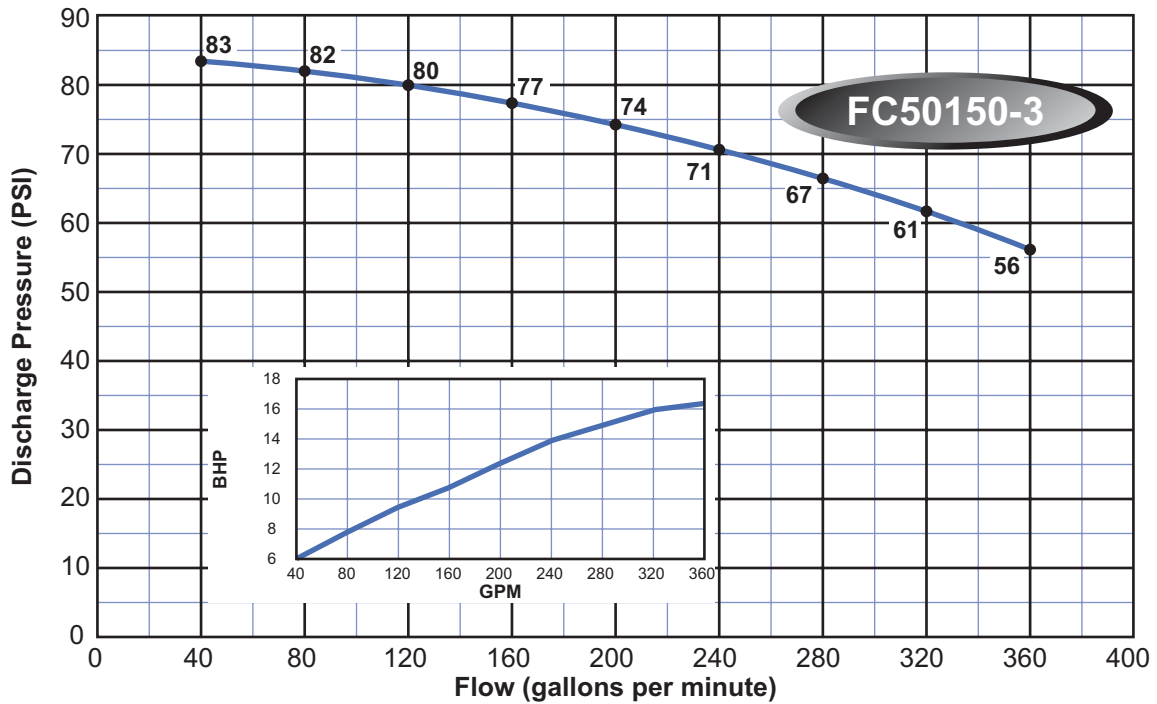
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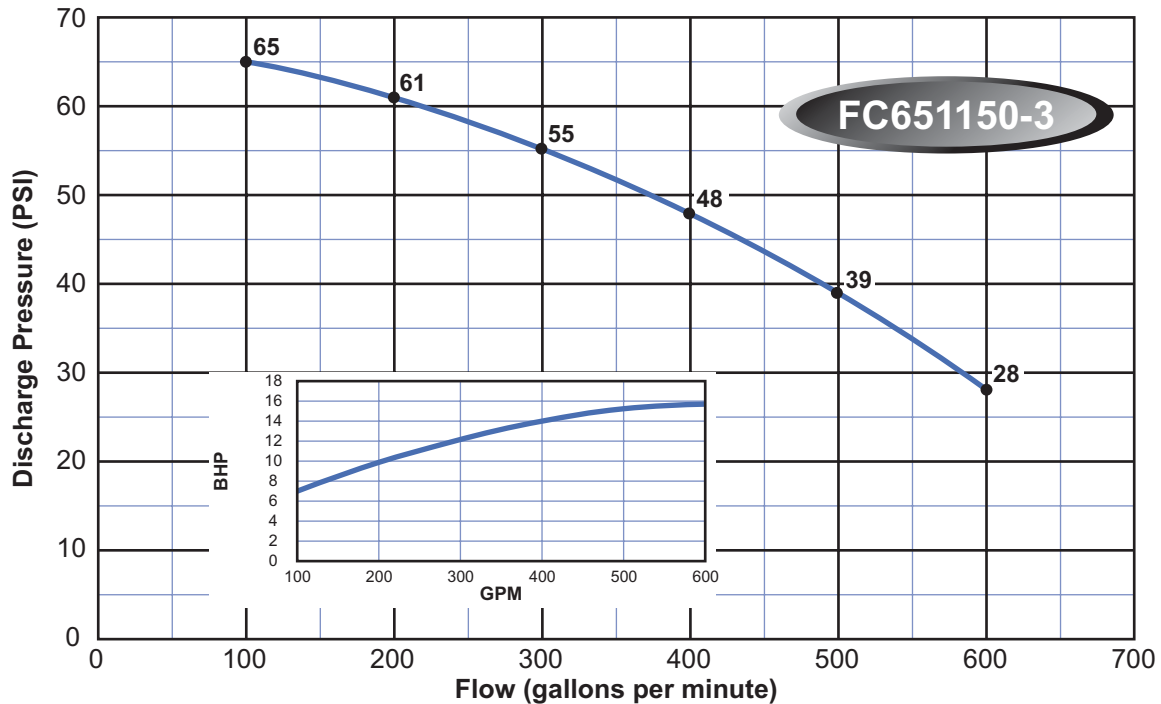
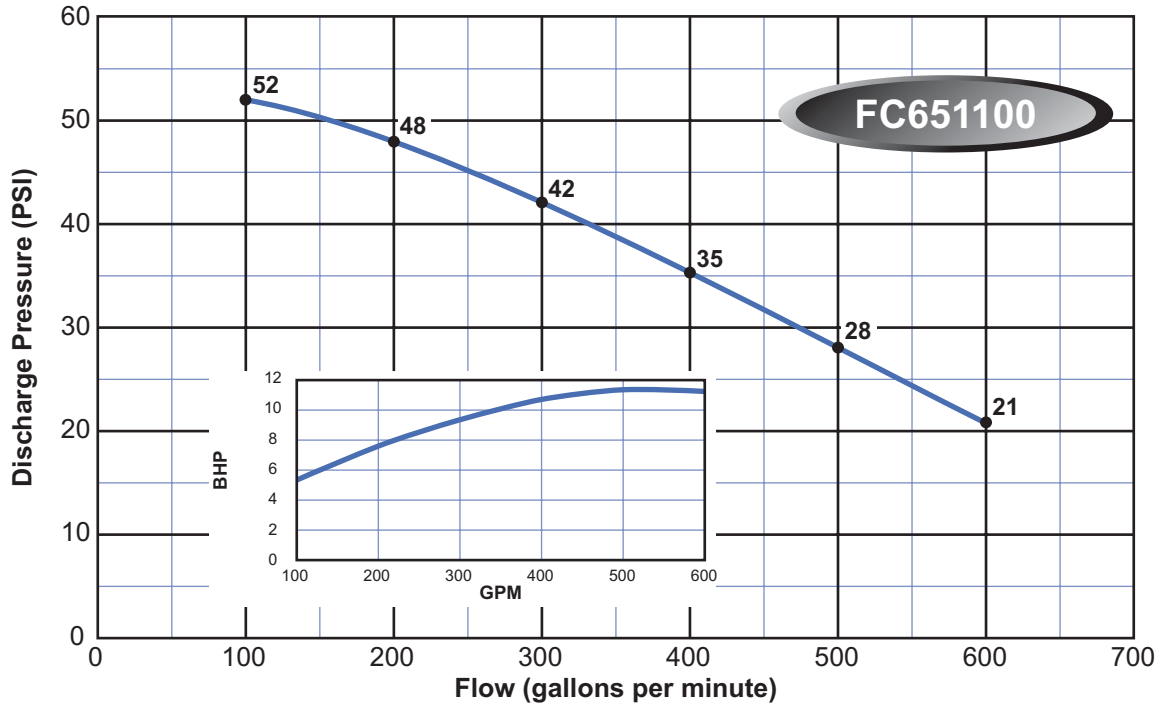
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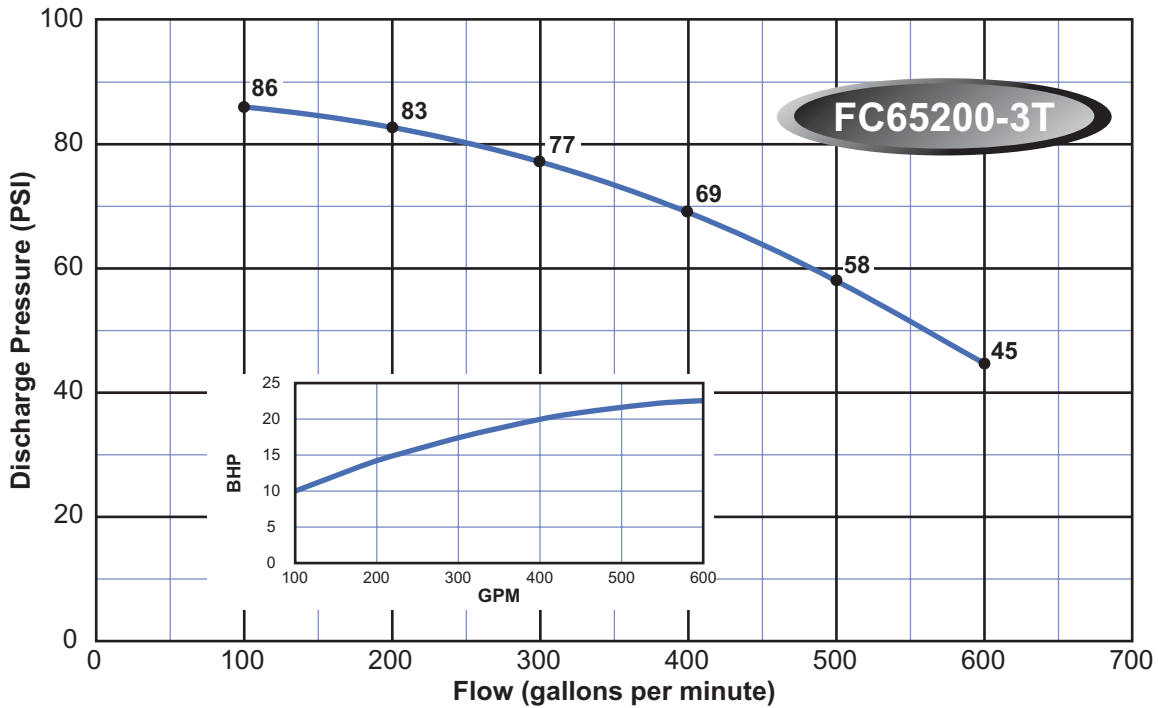
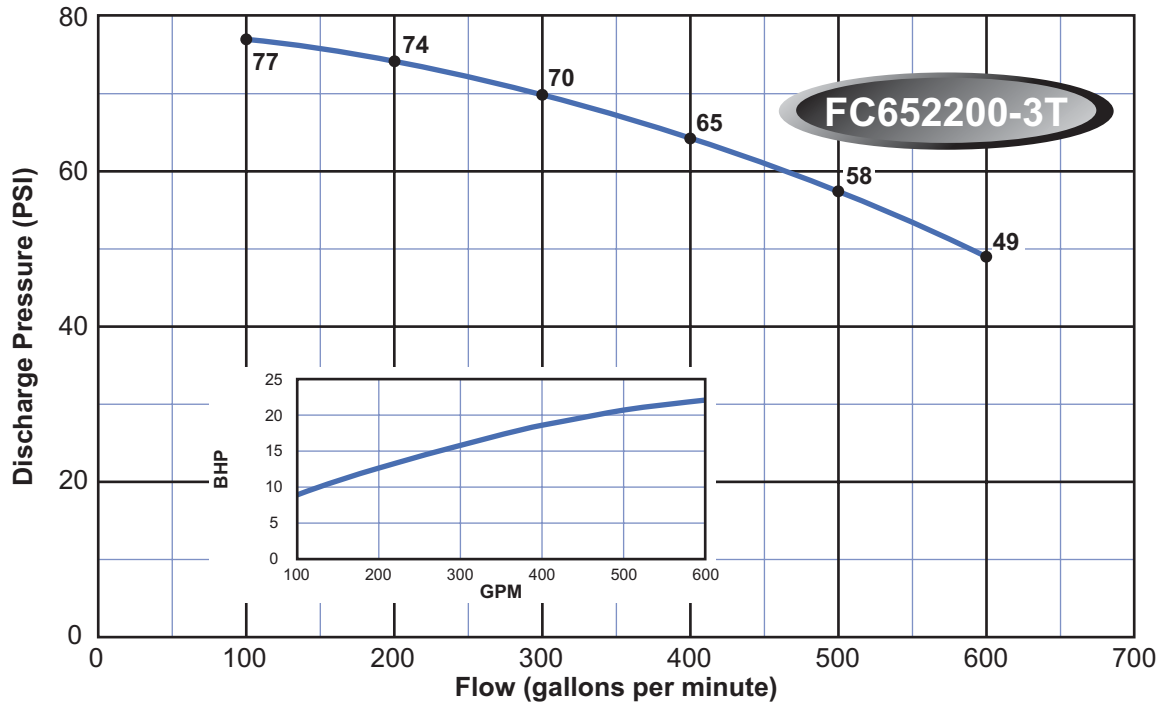
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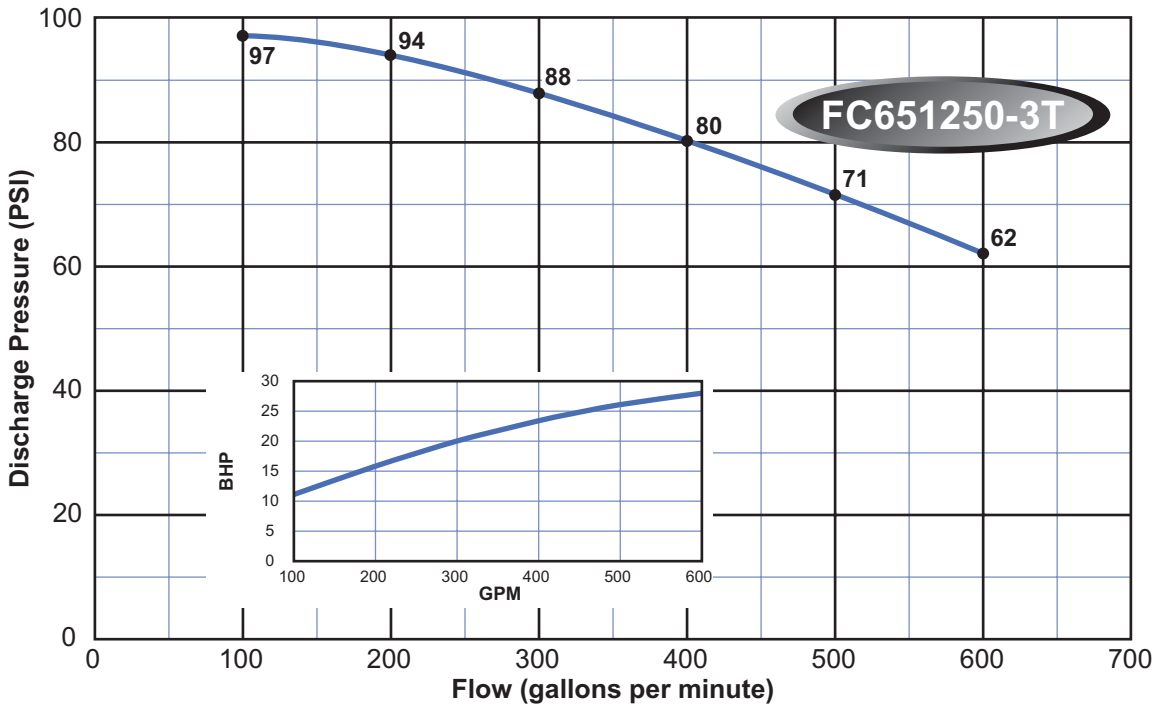
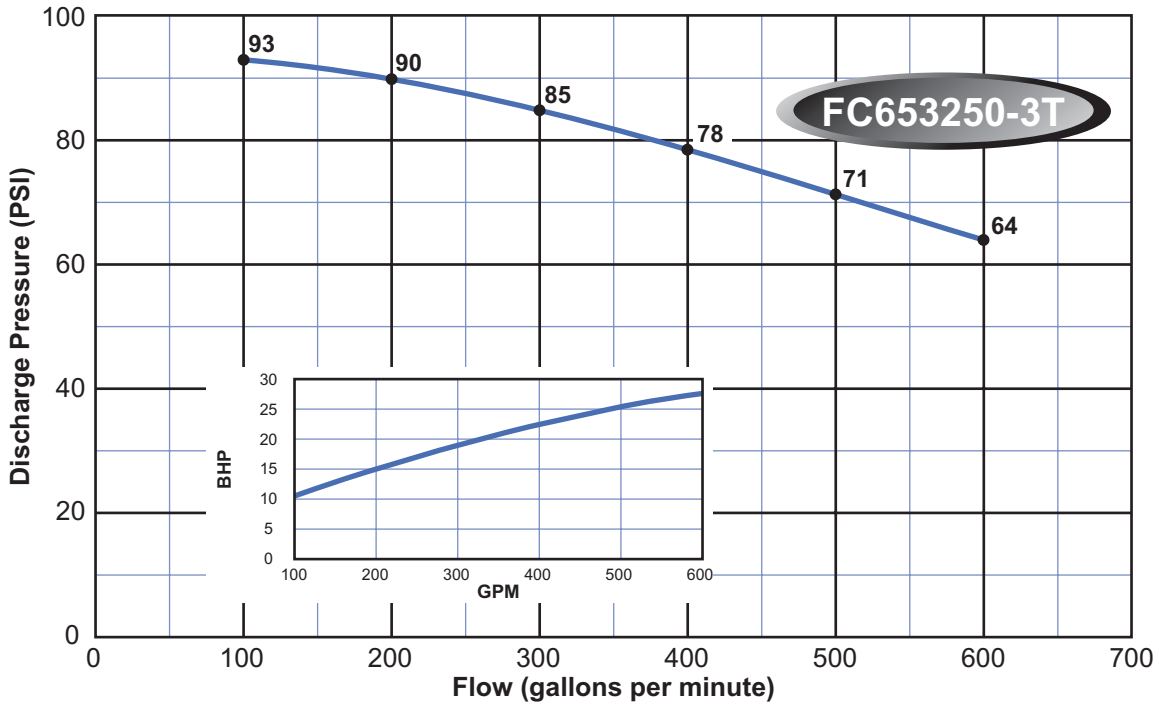
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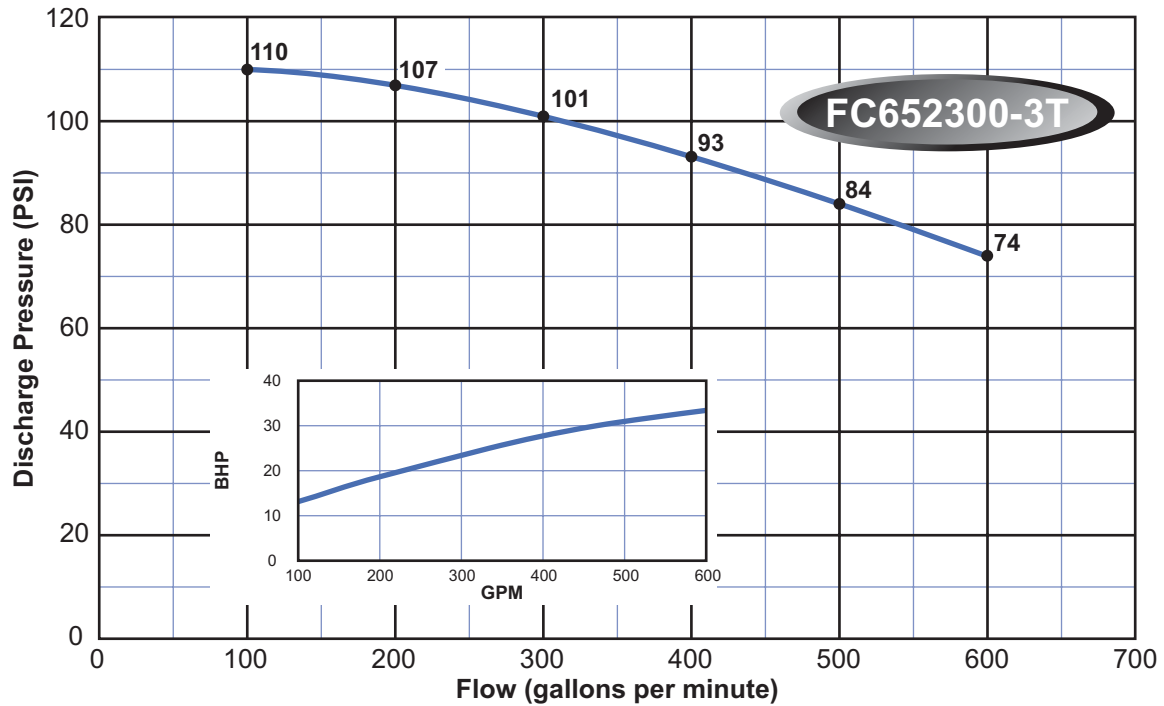
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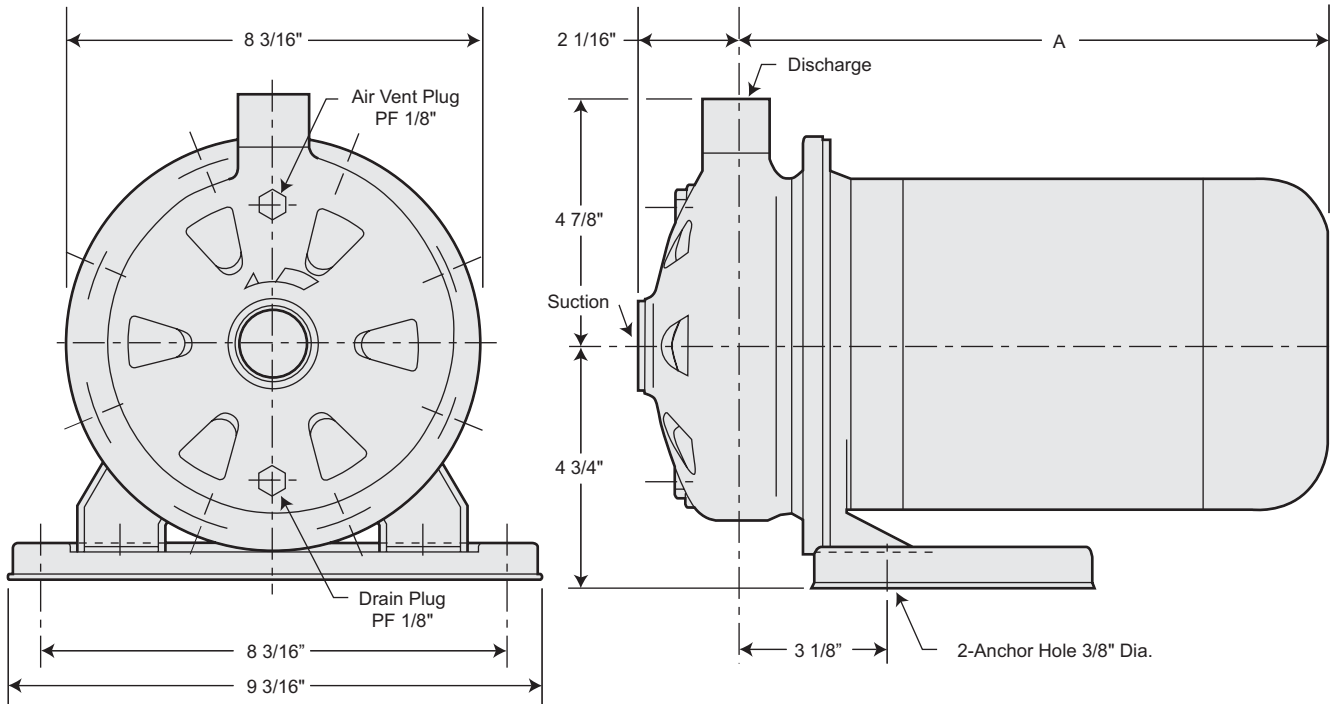
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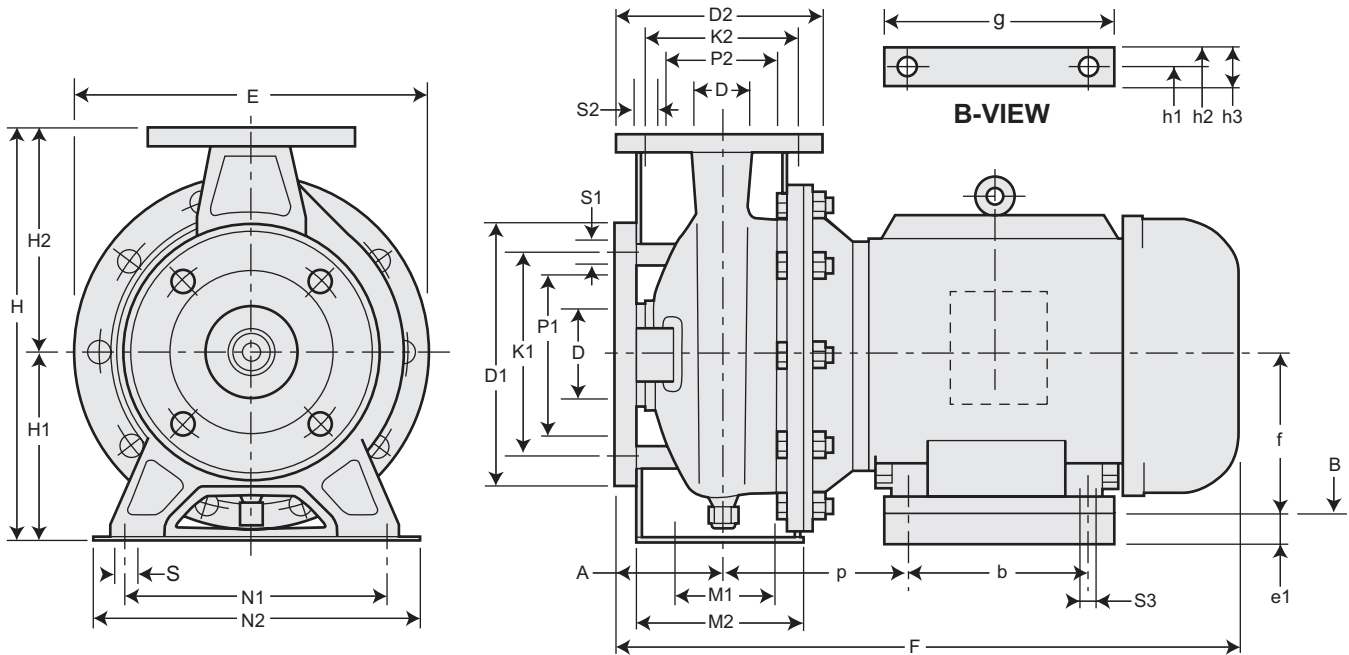
## STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For TC Series



Model No.	Discharge / Suction / Imp. (inch-NPTF)	"A" Dimension	Single Phase Unit Weight (lbs.)		Three Phase Unit Weight (lbs.)	
			ODP	TEFC	ODP	TEFC
TC70107	1" X 1 1/4" X 4 1/2"	13 1/8"	36	41	31	31
TC70315	1" x 1 1/4" X 5 3/16"	13 9/16"	47	50	39	39
TC70520	1" X 1 1/4" X 6 3/16"	14 7/16"	51	58	44	48
TC120110	1" X 1 1/4" X 4 1/2"	13 9/16"	41	46	33	32
TC120315	1" X 1 1/4" X 5 3/16"	13 9/16"	47	50	39	39
TC120530	1" X 1 1/4" X 6 3/16"	14 7/16"	59	66	51	60
TC200115	1" X 1 1/2" x 4 1/2"	13 9/16"	47	50	39	39
TC200330	1" X 1 1/2" X 5 3/16"	14 7/16"	58	65	50	59
TC200530	1" X 1 1/2" X 6 3/16"	14 7/16"	58	65	50	59



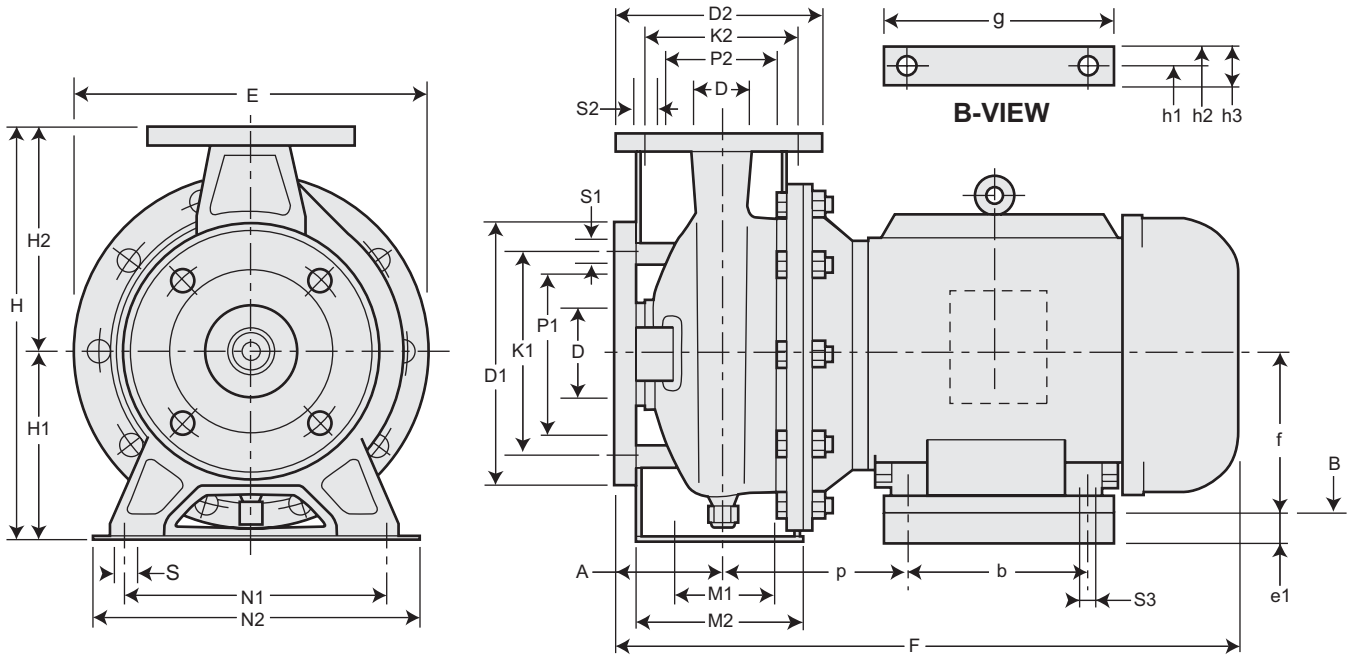
## STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series - Page 1



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.

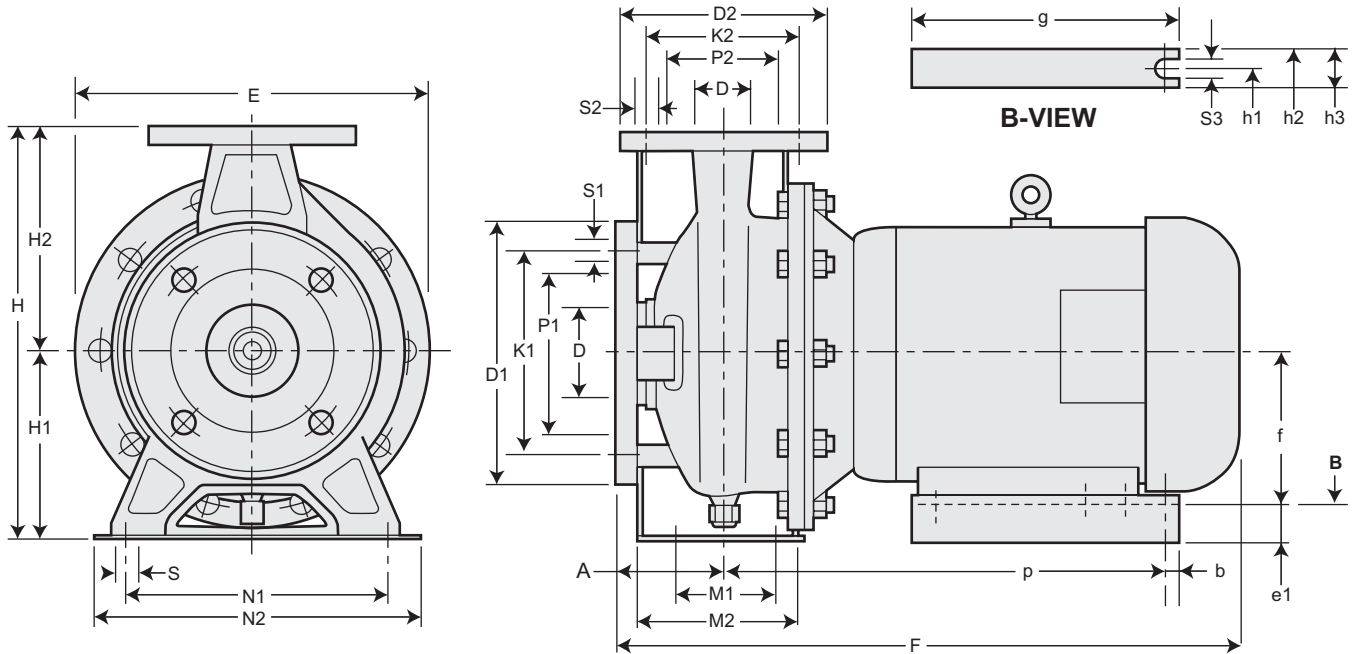
## STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series - Page 2



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.

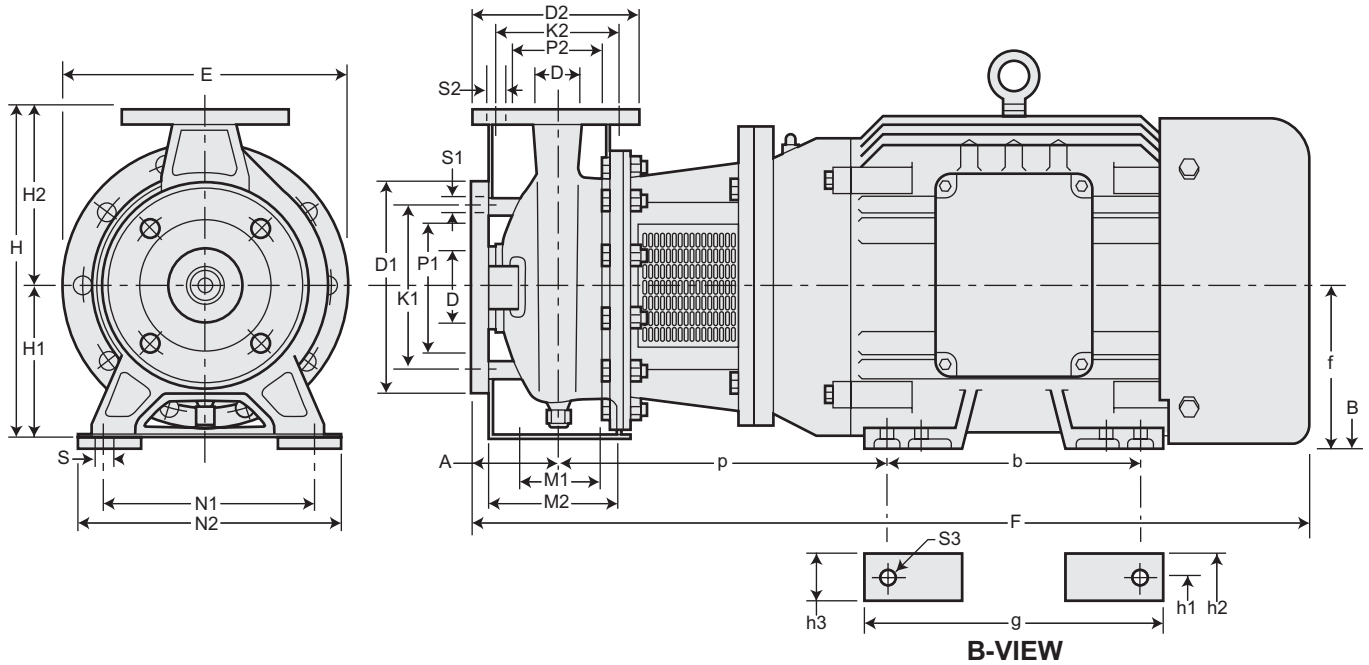
## STAINLESS STEEL CENTRIFUGAL PUMP Dimensions For FC Series



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