

DIMENSIONS AND WEIGHTS

MODEL NO.	FIG.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX. SHIP. WT**.
					A	B	C	D	E	
P06-085-01-015	A	1 1/2	4"	3" NPT	32.5	20.2	12.3	3.7	5.6	18
P06-085-02-030	A	3	4"	3" NPT	36.9	22.5	14.4	3.7	5.6	21
P06-085-03-050	A	5	4"	3" NPT	45.0	28.4	16.6	3.7	5.6	24
P06-085-04-050	A	5	4"	3" NPT	47.2	28.4	18.8	3.7	5.6	26
P06-085-05-075	A	7 1/2	4"	3" NPT	48.9	28.0	20.9	3.7	5.6	29
P06-085-06-075	A	7 1/2	4"	3" NPT	51.1	28.0	23.1	3.7	5.6	32
P06-085-07-100	A	10	4"	3" NPT	57.3	32.0	25.3	3.7	5.6	35
P06-085-08-100	A	10	4"	3" NPT	59.4	32.0	27.4	3.7	5.6	38
P06-085-09-100	A	10	4"	3" NPT	61.6	32.0	29.6	3.7	5.6	41
P06-085-05-075	A	7 1/2	6"	3" NPT	49.4	27.9	21.6	5.6	5.6	29
P06-085-06-075	A	7 1/2	6"	3" NPT	51.6	27.9	23.7	5.6	5.6	32
P06-085-07-100	A	10	6"	3" NPT	55.7	29.8	25.9	5.6	5.6	35
P06-085-08-100	A	10	6"	3" NPT	57.9	29.8	28.1	5.6	5.6	38
P06-085-09-100	A	10	6"	3" NPT	60.1	29.8	30.2	5.6	5.6	41
P06-085-10-150	A	15	6"	3" NPT	65.2	32.8	32.4	5.6	5.6	44
P06-085-11-150	A	15	6"	3" NPT	67.4	32.8	34.6	5.6	5.6	47
P06-085-12-150	A	15	6"	3" NPT	69.5	32.8	36.7	5.6	5.6	51
P06-085-13-150	A	15	6"	3" NPT	71.7	32.8	38.9	5.6	5.6	54
P06-085-14-200	A	20	6"	3" NPT	77.8	36.7	41.1	5.6	5.6	57
P06-085-15-200	A	20	6"	3" NPT	80.0	36.7	43.2	5.6	5.6	60
P06-085-16-200	A	20	6"	3" NPT	82.1	36.7	45.4	5.6	5.6	63
P06-085-17-200	A	20	6"	3" NPT	84.3	36.7	47.6	5.6	5.6	65
P06-085-18-200	A	20	6"	3" NPT	86.5	36.7	49.7	5.6	5.6	68
P06-085-19-250	A	25	6"	3" NPT	91.0	39.1	51.9	5.6	5.6	71
P06-085-20-250	A	25	6"	3" NPT	93.1	39.1	54.1	5.6	5.6	74
P06-085-21-250	A	25	6"	3" NPT	95.3	39.1	56.2	5.6	5.6	78
P06-085-22-250	A	25	6"	3" NPT	97.5	39.1	58.4	5.6	5.6	81
P06-085-23-300	A	30	6"	3" NPT	102.0	41.5	60.6	5.6	5.6	84
P06-085-24-300	A	30	6"	3" NPT	104.2	41.5	62.7	5.6	5.6	87
P06-085-25-300	A	30	6"	3" NPT	106.3	41.5	64.9	5.6	5.6	90
P06-085-26-300	A	30	6"	3" NPT	108.5	41.5	67.0	5.6	5.6	92
P06-085-27-300	A	30	6"	3" NPT	110.7	41.5	69.2	5.6	5.6	95
P06-085-28-400	A	40	6"	3" NPT	118.0	46.6	71.4	5.6	5.6	99
P06-085-29-400	A	40	6"	3" NPT	120.1	46.6	73.5	5.6	5.6	102
P06-085-30-400	A	40	6"	3" NPT	122.3	46.6	75.7	5.6	5.6	105
P06-085-33-400*	B	40	6"	3" NPT	128.8	46.6	82.2	5.6	6.9	244
P06-085-36-400*	B	40	6"	3" NPT	135.3	46.6	88.7	5.6	6.9	280
P06-085-39-500*	B	50	6"	3" NPT	146.9	51.7	95.2	5.6	6.9	286
P06-085-33-400-8*	B	40	8"	3" NPT	140.5	45.4	95.1	7.5	6.9	248
P06-085-36-400-8*	B	40	8"	3" NPT	147.0	45.4	101.6	7.5	6.9	285
P06-085-39-500-8*	B	50	8"	3" NPT	157.0	48.9	108.1	7.5	6.9	290

NOTES: All models suitable for use in 6" wells, unless otherwise noted.

* Built into sleeve 3" NPT discharge, 8" min. well dia.

** Weights shown are in lbs. for pump end only.

MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT (1-39 Stgs.)
Check Valve Housing	304 Stainless steel
Check Valve	304 Stainless steel
Diffuser Chamber	304 Stainless steel
Split Cone Nut	304 Stainless steel
Split Cone	304 Stainless steel
Impeller	304 Stainless steel
Suction Interconnector	304 Stainless steel
Seal Ring Support	304 Stainless Steel
Inlet Screen	304 Stainless steel
Straps	304 Stainless Steel
Cable Guard	304 Stainless Steel
Coupling	316 Stainless Steel
Pump Shaft	431 Stainless steel
Intermediated Bearings	NBR
Impeller Seal Ring	NBR
Check Valve Seat	NBR/304 Stainless Steel
Upthrust Disc	NBR
Upthrust Stop Washer	304 Stainless Steel
Sleeve*	304 Stainless Steel
Sleeve Flange*	304 Stainless Steel

NOTES: Specifications subject to change without notice.

* Required for 33-39 stages.

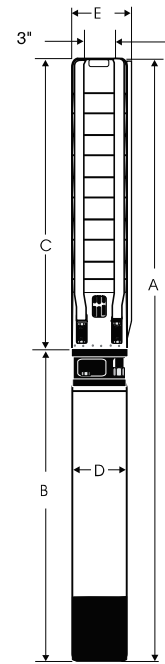


Fig. A

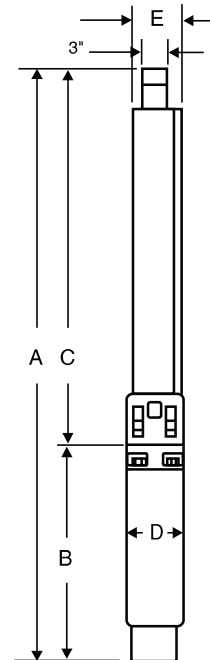


Fig. B

PERFORMANCE CURVE

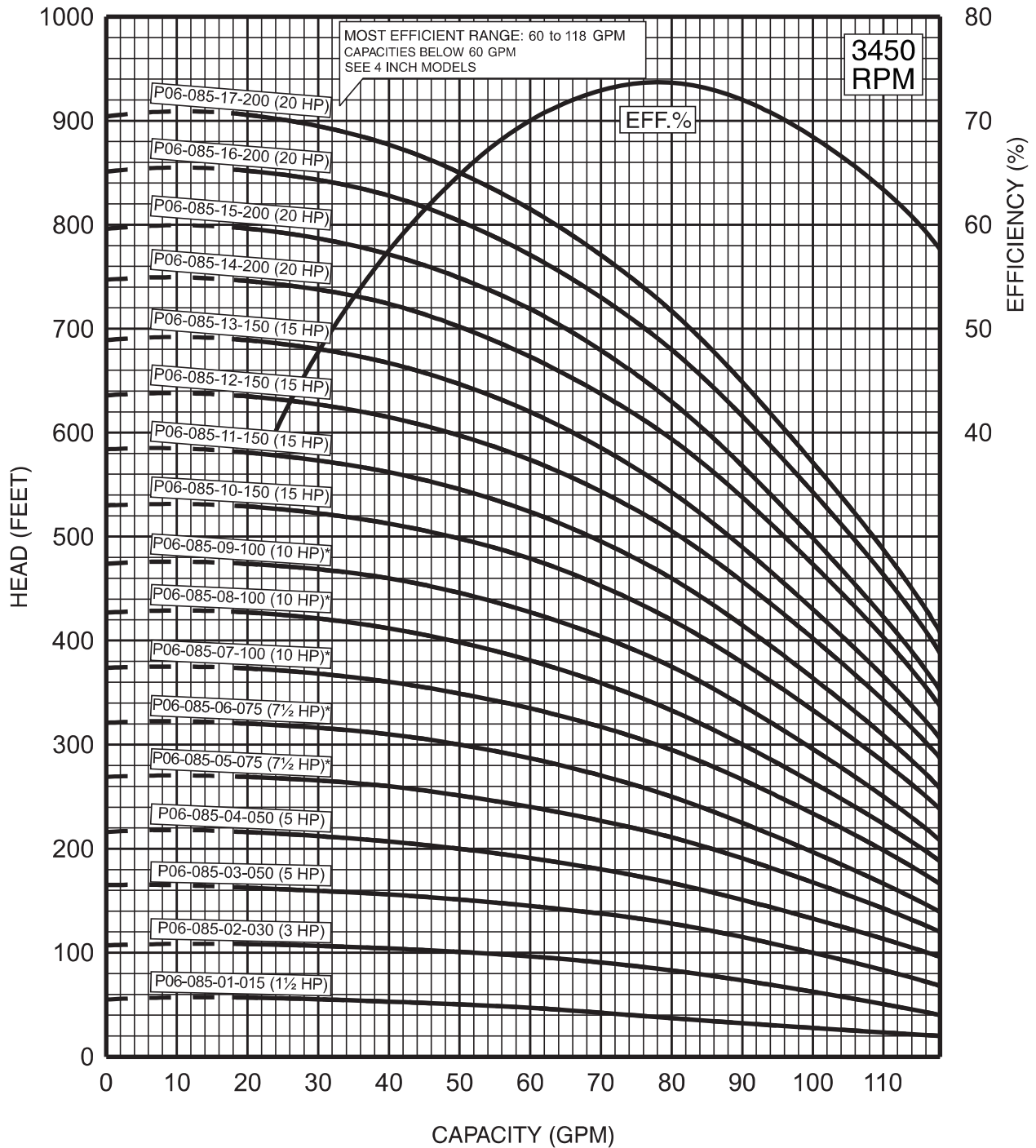
85 GPM

MODEL P06-85

FLOW RANGE: 18 - 118 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
4" MOTOR STANDARD, UP TO 10 HP/3450 RPM.
6" MOTOR STANDARD, 15-50 HP/3450 RPM.
* Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A
@ 5 ft. min. submergence.



PERFORMANCE CURVE

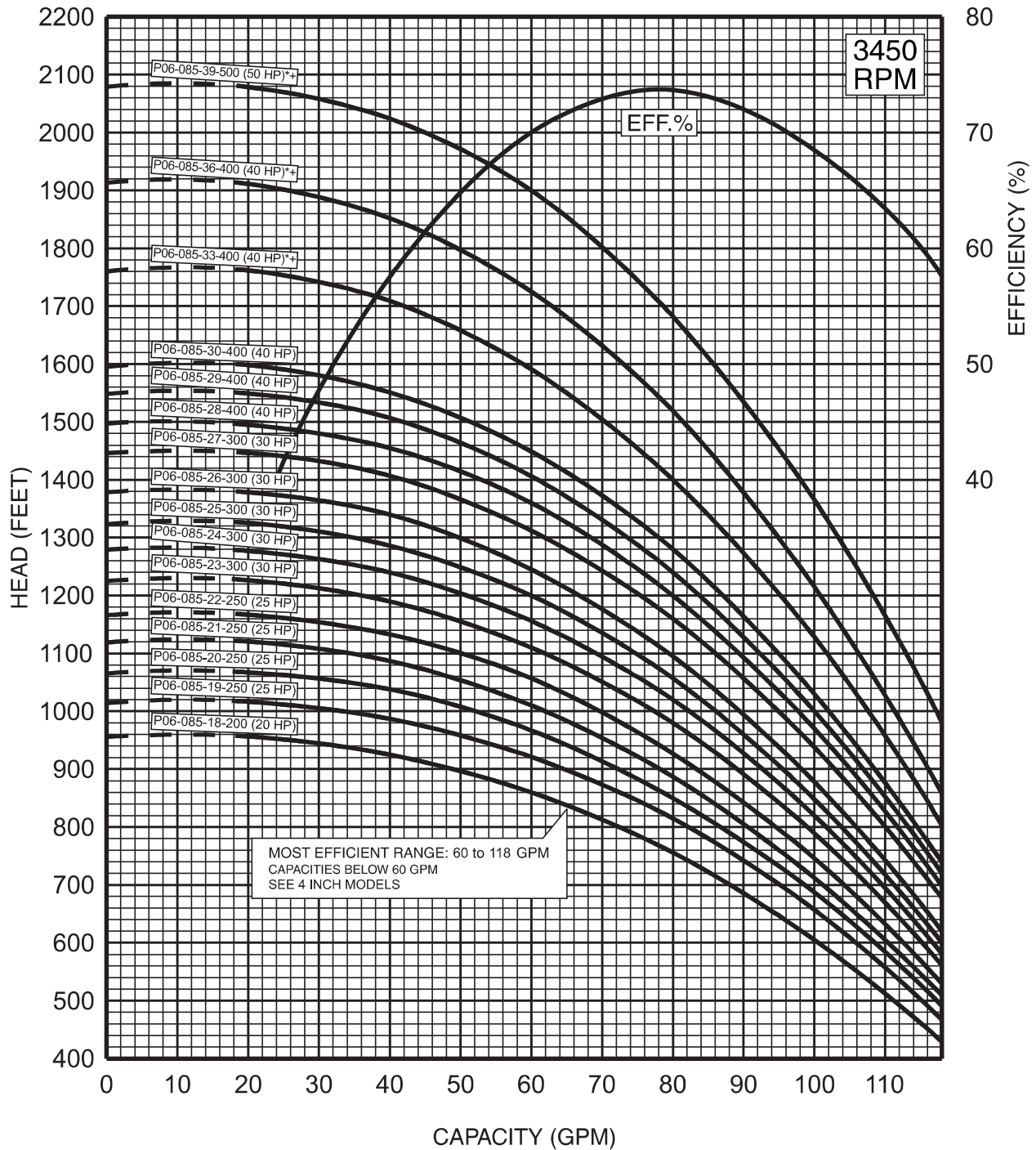
85 GPM

MODEL P06-85

FLOW RANGE: 18 - 118 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 * Built into sleeve 3" male NPT discharge/8" min. well diameter.
 4" MOTOR STANDARD, UP TO 10 HP/3450 RPM.
 6" MOTOR STANDARD, 15-50 HP/3450 RPM.
 + Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A
 @ 5 ft. min. submergence.



DIMENSIONS AND WEIGHTS

MODEL NO.	FIG.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX. SHIP. WT**.
					A	B	C	D	E	
P06-150-01-020	A	2	4"	3" NPT	36.2	22.5	13.7	3.7	5.2	19
P06-150-02-050	A	5	4"	3" NPT	45.9	28.4	17.5	3.7	5.2	23
P06-150-03-075	A	7 1/2	4"	3" NPT	49.3	28.0	21.3	3.7	5.2	27
P06-150-04-075	A	7 1/2	4"	3" NPT	53.1	28.0	25.1	3.7	5.2	31
P06-150-05-100	A	10	4"	3" NPT	60.9	32.0	28.9	3.7	5.2	35
P06-150-04-075	A	7 1/2	6"	3" NPT	53.6	27.9	25.7	5.6	5.6	31
P06-150-05-100	A	10	6"	3" NPT	59.3	29.8	29.5	5.6	5.6	35
P06-150-06-150	A	15	6"	3" NPT	67.3	34.0	33.3	5.6	5.6	40
P06-150-07-150	A	15	6"	3" NPT	71.0	34.0	37.0	5.6	5.6	44
P06-150-08-150	A	15	6"	3" NPT	74.8	34.0	40.8	5.6	5.6	49
P06-150-09-200	A	20	6"	3" NPT	82.5	37.9	44.6	5.6	5.6	53
P06-150-10-200	A	20	6"	3" NPT	86.3	37.9	48.4	5.6	5.6	57
P06-150-11-200	A	20	6"	3" NPT	90.1	37.9	52.2	5.6	5.6	61
P06-150-12-250	A	25	6"	3" NPT	96.2	40.3	55.9	5.6	5.6	65
P06-150-13-250	A	25	6"	3" NPT	100.0	40.3	59.7	5.6	5.6	70
P06-150-14-250	A	25	6"	3" NPT	103.8	40.3	63.5	5.6	5.6	74
P06-150-15-300	A	30	6"	3" NPT	109.9	42.6	67.3	5.6	5.6	78
P06-150-16-300	A	30	6"	3" NPT	113.7	42.6	71.1	5.6	5.6	82
P06-150-17-300	A	30	6"	3" NPT	117.4	42.6	74.8	5.6	5.6	86
P06-150-18-400	A	40	6"	3" NPT	126.4	47.8	78.6	5.6	5.6	92
P06-150-19-400	A	40	6"	3" NPT	130.2	47.8	82.4	5.6	5.6	96
P06-150-20-400	A	40	6"	3" NPT	134.0	47.8	86.2	5.6	5.6	100
P06-150-21-400	A	40	6"	3" NPT	137.8	47.8	90.0	5.6	5.6	104
P06-150-22-400	A	40	6"	3" NPT	141.5	47.8	93.7	5.6	5.6	108
P06-150-23-400	A	40	6"	3" NPT	145.3	47.8	97.5	5.6	5.6	113
P06-150-24-500	A	50	6"	3" NPT	156.1	51.7	104.4	5.6	6.9	117
P06-150-25-500	A	50	6"	3" NPT	159.9	51.7	108.2	5.6	6.9	121
P06-150-26-500	A	50	6"	3" NPT	163.7	51.7	112.0	5.6	6.9	125
P06-150-27-500	A	50	6"	3" NPT	167.5	51.7	115.8	5.6	6.9	129
P06-150-28-500	A	50	6"	3" NPT	171.3	51.7	119.6	5.6	6.9	133
P06-150-29-600*	A	60	6"	3" NPT	185.5	55.6	129.9	5.6	7.5	300
P06-150-31-600*	A	60	6"	3" NPT	193.1	55.6	137.5	5.6	7.5	321
P06-150-33-600*	A	60	6"	3" NPT	200.6	55.6	145.0	5.6	7.5	341
P06-150-24-500-8	A	50	8"	3" NPT	153.3	48.9	104.4	7.5	7.5	189
P06-150-25-500-8	A	50	8"	3" NPT	157.1	48.9	108.2	7.5	7.5	201
P06-150-26-500-8	A	50	8"	3" NPT	160.9	48.9	112.0	7.5	7.5	212
P06-150-27-500-8	A	50	8"	3" NPT	164.7	48.9	115.8	7.5	7.5	224
P06-150-28-500-8	A	50	8"	3" NPT	168.5	48.9	119.6	7.5	7.5	235
P06-150-29-600-8*	B	60	8"	3" NPT	180.8	52.9	127.9	7.5	7.5	308
P06-150-31-600-8*	B	60	8"	3" NPT	188.4	52.9	135.5	7.5	7.5	321
P06-150-33-600-8*	B	60	8"	3" NPT	195.9	52.9	143.0	7.5	7.5	341
P06-150-36-750-8*	B	75	8"	3" NPT	209.2	54.8	154.4	7.5	7.5	366
P06-150-39-750-8*	B	75	8"	3" NPT	220.5	54.8	165.7	7.5	7.5	391

NOTES: All models suitable for use in 6" wells, unless otherwise noted.

* Built into sleeve 3" NPT discharge, 8" min. well dia.

** Weights shown are in lbs. for pump end only.

MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT (1-39 Stgs.)
Check Valve Housing	304 Stainless steel
Check Valve	304 Stainless steel
Diffuser Chamber	304 Stainless steel
Split Cone Nut	304 Stainless Steel
Split Cone	304 Stainless Steel
Impeller	304 Stainless steel
Suction Interconnector	304 Stainless steel
Inlet Screen	304 Stainless Steel
Seal Ring Support Plate	304 Stainless steel
Straps	304 Stainless Steel
Cable Guard	304 Stainless Steel
Priming Inducer	304 Stainless Steel
Coupling	316 Stainless Steel
Pump Shaft	431 Stainless steel
Intermediated Bearings	NBR
Impeller Seal Ring	NBR
Check Valve Seat	NBR/304 Stainless Steel
Top Bearing	NBR/304 Stainless Steel
Upthrust Disc	Carbon/Graphite
Upthrust Stop Washer	304 Stainless Steel
8" Motor Adaptor Plate	304 Stainless Steel
Sleeve*	304 Stainless Steel
Sleeve Flange*	304 Stainless Steel

NOTES: Specifications subject to change without notice.

* Required for 29-39 stages.

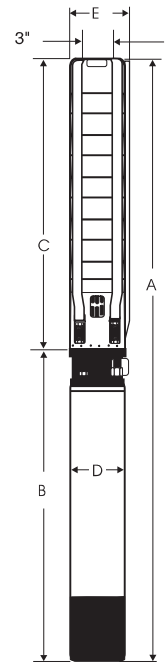


Fig. A

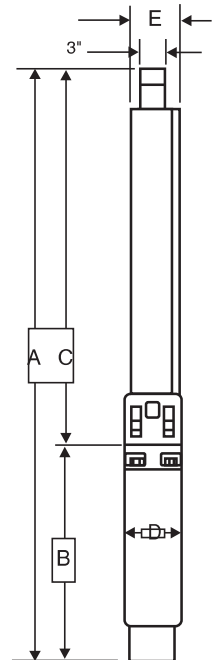


Fig. B

PERFORMANCE CURVE

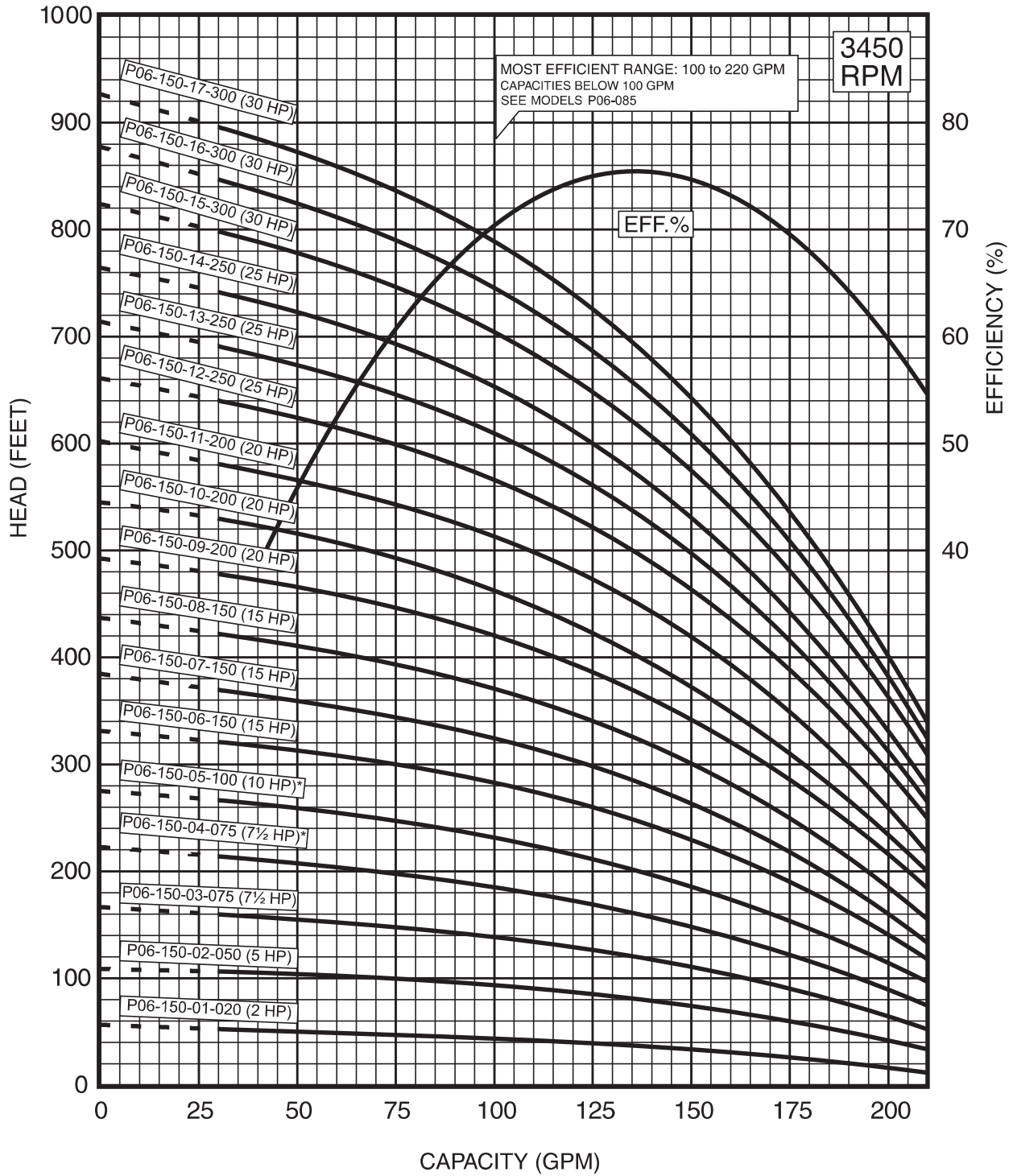
150 GPM

MODEL P06-150

FLOW RANGE: 30 - 220 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 4" MOTOR STANDARD, UP TO 10 HP/3450 RPM.
 6" MOTOR STANDARD, 15-60 HP/3450 RPM.
 8" MOTOR STANDARD, 75 HP/3450 RPM.
 * Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A
 @ 5 ft. min. submergence.



PERFORMANCE CURVE

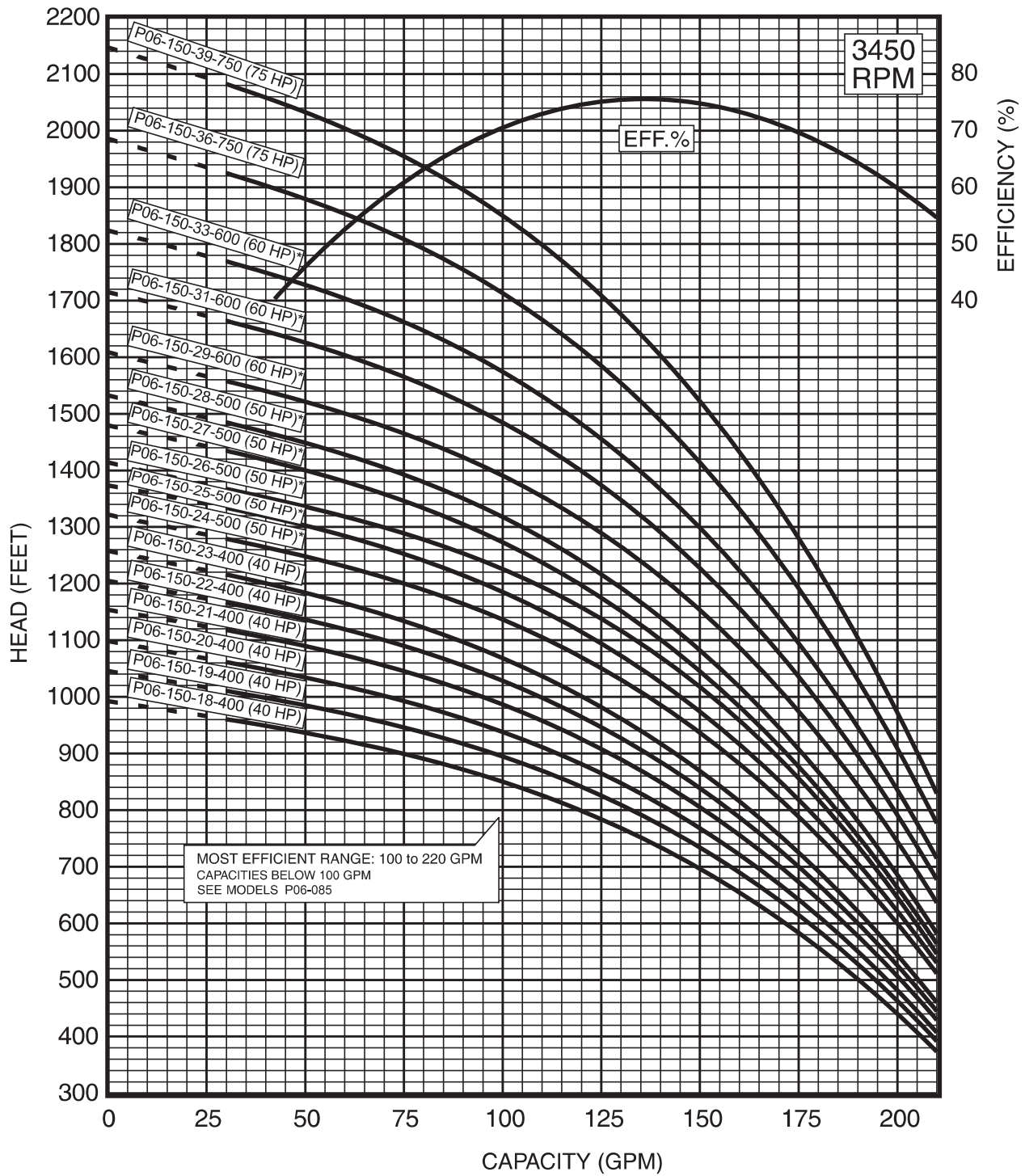
150 GPM

MODEL P06-150

FLOW RANGE: 30 - 220 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 4" MOTOR STANDARD, UP TO 10 HP/3450 RPM.
 6" MOTOR STANDARD, 15-60 HP/3450 RPM.
 8" MOTOR STANDARD, 75 HP/3450 RPM.
 * Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A
 @ 5 ft. min. submergence.



DIMENSIONS AND WEIGHTS

MODEL NO.	FIG.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX. SHIP. WT**.
					A	B	C	D	E	
P06-230-01B-020	A	2	4"	3" NPT	37.1	22.5	14.6	3.7	5.7	20
P06-230-01A-030	A	3	4"	3" NPT	37.1	22.5	14.6	3.7	5.7	20
P06-230-01-050	A	5	4"	3" NPT	43.0	28.4	14.6	3.7	5.7	20
P06-230-02AB-050	A	5	4"	3" NPT	47.3	28.4	18.9	3.7	5.7	25
P06-230-02-075	A	7 1/2	4"	3" NPT	46.9	28.0	18.9	3.7	5.7	25
P06-230-02-075-6	A	7 1/2	6"	3" NPT	46.8	27.9	18.9	5.6	5.8	25
P06-230-03BB-075	A	7 1/2	4"	3" NPT	51.9	28.0	23.9	3.7	5.7	30
P06-230-03BB-075-6	A	7 1/2	6"	3" NPT	51.8	27.9	23.9	5.6	5.8	30
P06-230-03-100	A	10	4"	3" NPT	55.9	32.0	23.9	3.7	5.7	30
P06-230-03-100-6	A	10	6"	3" NPT	53.7	29.8	23.9	5.6	5.8	30
P06-230-04BC-100	A	10	4"	3" NPT	60.4	32.0	28.4	3.7	5.7	35
P06-230-04BC-100-6	A	10	6"	3" NPT	58.2	29.8	28.4	5.6	5.8	35
P06-230-04-150	A	15	6"	3" NPT	62.4	34.0	28.4	5.6	5.8	35
P06-230-05B-150	A	15	6"	3" NPT	66.8	34.0	32.8	5.6	5.8	41
P06-230-05-200	A	20	6"	3" NPT	70.7	37.9	32.8	5.6	5.8	41
P06-230-06-200	A	20	6"	3" NPT	75.2	37.9	37.3	5.6	5.8	47
P06-230-07C-200	A	20	6"	3" NPT	75.2	37.9	37.3	5.6	5.8	53
P06-230-07-250	A	25	6"	3" NPT	82.0	40.3	41.7	5.6	5.8	53
P06-230-08B-250	A	25	6"	3" NPT	86.5	40.3	46.2	5.6	5.8	58
P06-230-08-250	A	25	6"	3" NPT	86.5	40.3	46.2	5.6	5.8	58
P06-230-09BB-250	A	25	6"	3" NPT	90.9	40.3	50.6	5.6	5.8	64
P06-230-09-300	A	30	6"	3" NPT	93.2	42.6	50.6	5.6	5.8	64
P06-230-10-400*	A	40	6"	3" NPT	102.9	47.8	55.1	5.6	5.8	69
P06-230-11-400*	A	40	6"	3" NPT	107.3	47.8	59.5	5.6	5.8	74
P06-230-12-400*	A	40	6"	3" NPT	111.8	47.8	64.0	5.6	5.8	81
P06-230-13-400*	A	40	6"	3" NPT	116.2	47.8	68.4	5.6	5.8	86
P06-230-14-500*	A	50	6"	3" NPT	124.6	51.7	72.9	5.6	5.8	91
P06-230-15-500*	A	50	6"	3" NPT	129.0	51.7	77.3	5.6	5.8	98
P06-230-16-500*	A	50	6"	3" NPT	133.5	51.7	81.8	5.6	5.8	103
P06-230-17-600*	A	60	6"	3" NPT	143.0	55.6	87.4	5.6	5.8	108
P06-230-18-600*	A	60	6"	3" NPT	147.4	55.6	91.8	5.6	5.8	114
P06-230-19-600*	A	60	6"	3" NPT	151.9	55.6	96.3	5.6	5.8	119
P06-230-17-600-8	A	60	8"	3" NPT	140.3	52.9	87.4	7.5	7.5	174
P06-230-18-600-8	A	60	8"	3" NPT	144.7	52.9	91.8	7.5	7.5	183
P06-230-19-600-8	A	60	8"	3" NPT	149.2	52.9	96.3	7.5	7.5	191
P06-230-20-750***	B	75	8"	3" M-NPT	162.1	54.8	107.3	7.5	7.5	274
P06-230-22-750***	B	75	8"	3" M-NPT	171.0	54.8	116.2	7.5	7.5	305

NOTES: All models suitable for use in 6" wells, unless equipped with 8" motor.
 * Alternate motor sizes available.
 ** Weights shown are in lbs. for pump end only.
 *** Built into sleeve, 3" NPT, 8" motor required.

MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT (2-18 Stgs.)
Check Valve Housing	304 Stainless steel
Check Valve	304 Stainless steel
Diffuser Chamber	304 Stainless steel
Split Cone Nut	304 Stainless Steel
Split Cone	304 Stainless Steel
Impeller	304 Stainless steel
Suction Interconnector	304 Stainless steel
Seal Ring Support	304 Stainless Steel
Inlet Screen	304 Stainless steel
Straps	304 Stainless Steel
Cable Guard	304 Stainless Steel
Coupling	316 Stainless Steel
Pump Shaft	431 Stainless steel
Intermediated Bearings	NBR
Impeller Seal Ring	NBR/304 Stainless Steel
Check Valve Seat	NBR/304 Stainless Steel
Top/Lower Bearing	NBR/304 Stainless Steel
8" Motor Adaptor Plate	304 Stainless Steel
Upthrust Washer	Carbon/Graphite
Upthrust Stop Ring	304 Stainless Steel
Sleeve*	304 Stainless Steel
Sleeve Flange*	304 Stainless Steel

NOTES: Specifications subject to change without notice.
 * Required for 20-22 stages only.

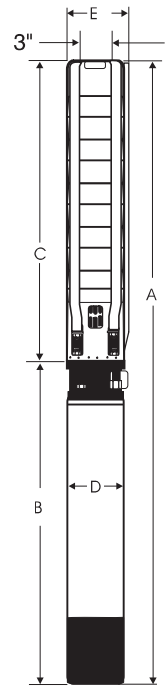


Fig. A

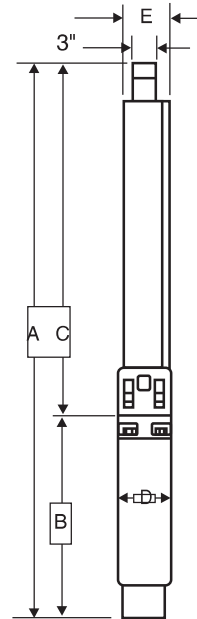


Fig. B

PERFORMANCE CURVE

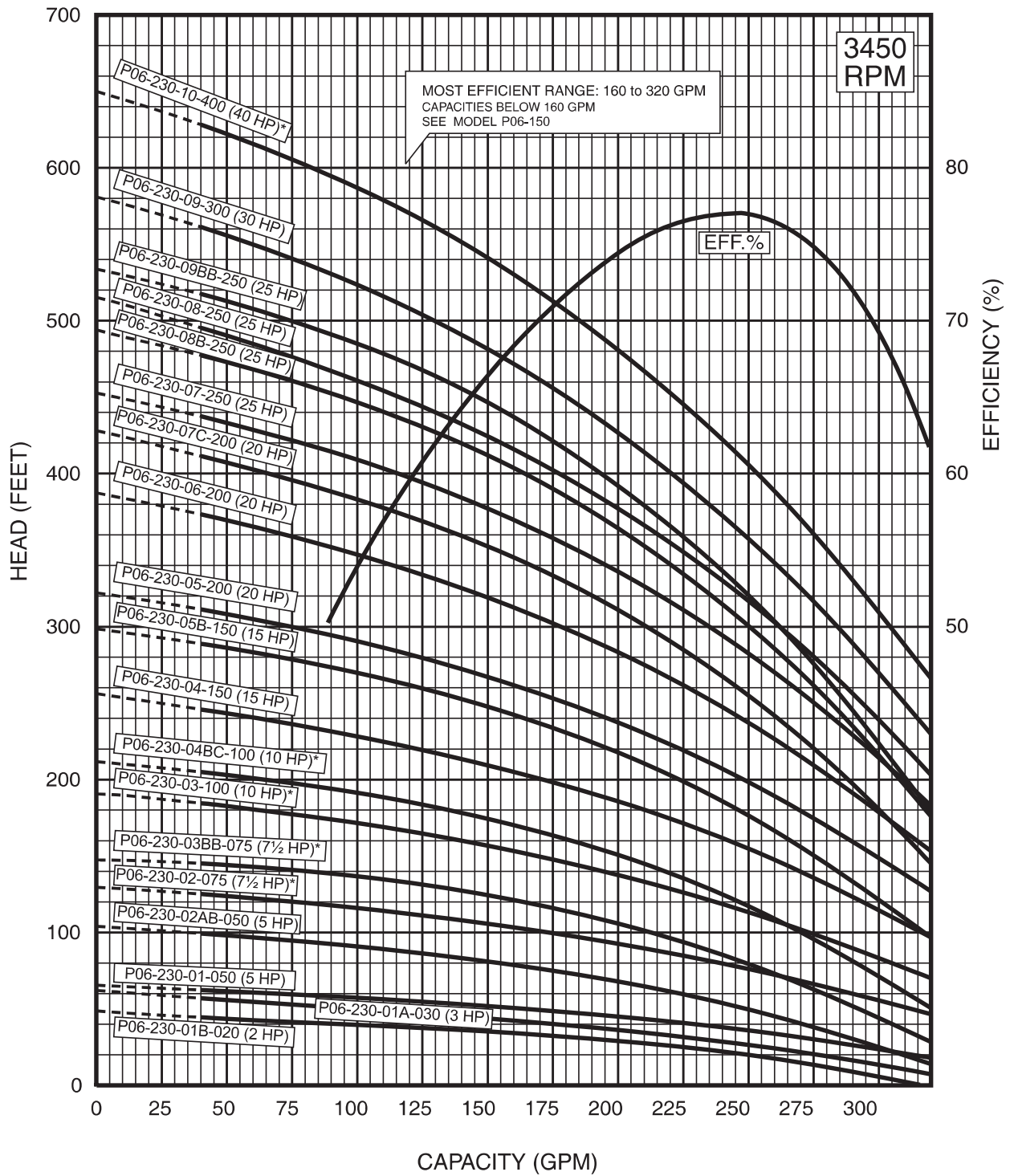
230 GPM

MODEL P06-230

FLOW RANGE: 160 - 320 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 4" MOTOR STANDARD, UP TO 10 HP/3450 RPM.
 6" MOTOR STANDARD, 15-60 HP/3450 RPM.
 8" MOTOR STANDARD, 75 HP/3450 RPM.
 * Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A
 @ 8 ft. min. submergence.



PERFORMANCE CURVE

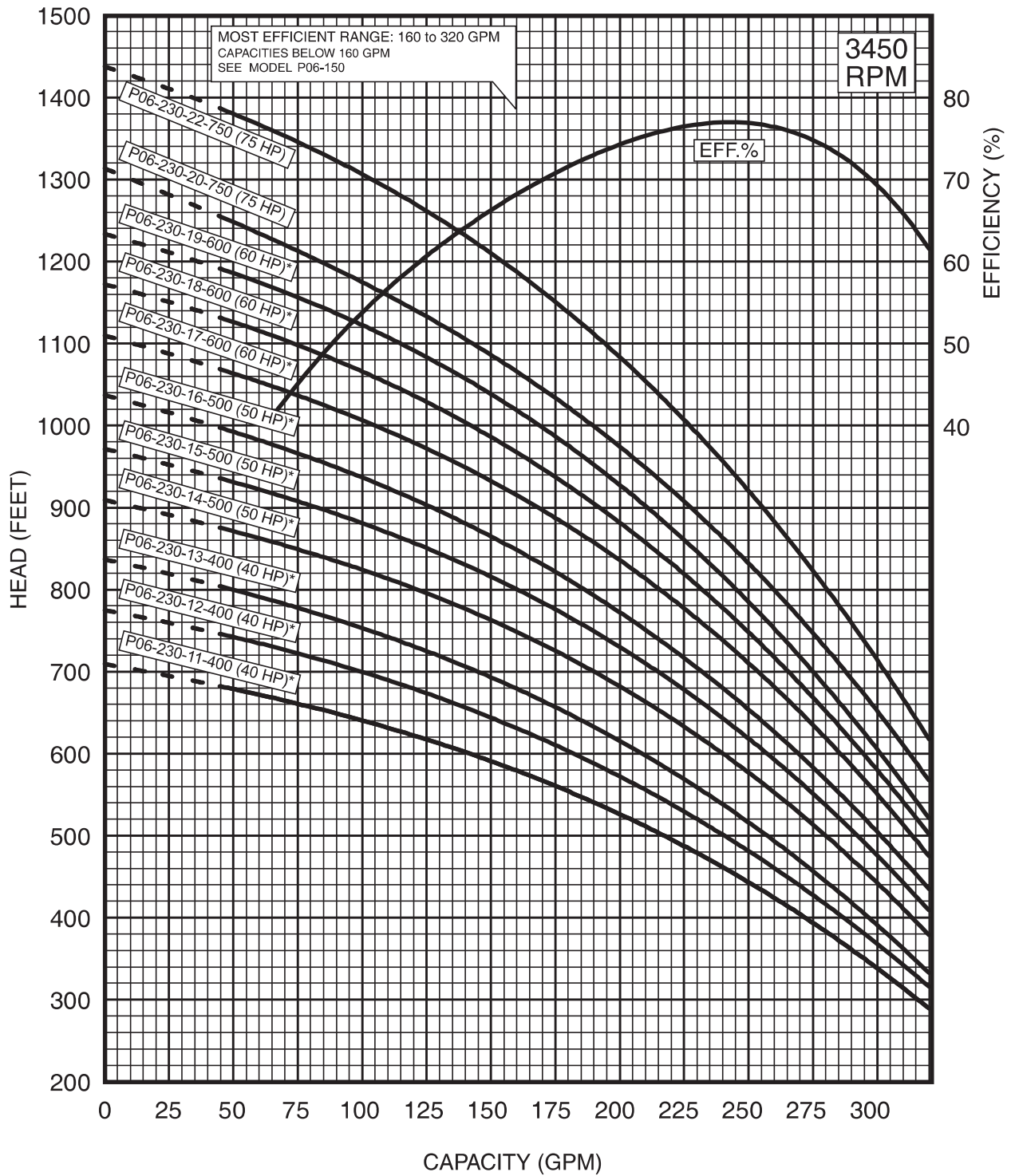
230 GPM

MODEL P06-230

FLOW RANGE: 160 - 320 GPM

OUTLET SIZE: 3" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
4" MOTOR STANDARD, UP TO 10 HP/3450 RPM.
6" MOTOR STANDARD, 15-60 HP/3450 RPM.
8" MOTOR STANDARD, 75 HP/3450 RPM.
* Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A
@ 8 ft. min. submergence.



DIMENSIONS AND WEIGHTS

MODEL NO.	FIG.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX. SHIP. WT**.
					A	B	C	D	E	
P06-300-01B-030	A	3	4"	3" NPT	37.0	22.5	14.5	3.7	5.7	20
P06-300-01-050	A	5	4"	3" NPT	42.9	28.4	14.5	3.7	5.7	20
P06-300-02BB-050	A	5	4"	3" NPT	47.9	28.4	19.5	3.7	5.7	25
P06-300-02-075	A	7 1/2	4"	3" NPT	47.5	28.0	19.5	3.7	5.7	25
P06-300-02-075-6*	A	7 1/2	6"	3" NPT	47.4	27.9	19.5	5.6	5.8	25
P06-300-03A-100	A	10	4"	3" NPT	55.9	32.0	23.9	3.7	5.7	30
P06-300-03A-100-6	A	10	6"	3" NPT	53.7	29.8	23.9	5.6	5.8	30
P06-300-03-150	A	15	6"	3" NPT	57.9	34.0	23.9	5.6	5.8	30
P06-300-04AA-150	A	15	6"	3" NPT	62.4	34.0	28.4	5.6	5.8	35
P06-300-04-150	A	15	6"	3" NPT	62.4	34.0	28.4	5.6	5.8	35
P06-300-05AA-200	A	20	6"	3" NPT	70.7	37.9	32.8	5.6	5.8	41
P06-300-05-200	A	20	6"	3" NPT	70.7	37.9	32.8	5.6	5.8	41
P06-300-06B-200	A	20	6"	3" NPT	75.2	37.9	37.3	5.6	5.8	47
P06-300-06-250	A	25	6"	3" NPT	77.6	40.3	37.3	5.6	5.8	47
P06-300-07AA-250	A	25	6"	4" NPT	82.0	40.3	41.7	5.6	5.8	53
P06-300-07-300	A	30	6"	4" NPT	84.3	42.6	41.7	5.6	5.8	53
P06-300-08-300	A	30	6"	4" NPT	88.8	42.6	46.2	5.6	5.8	58
P06-300-09B-300	A	30	6"	4" NPT	88.8	42.6	46.2	5.6	5.8	64
P06-300-09-400*	A	40	6"	4" NPT	98.4	47.8	50.6	5.6	5.8	64
P06-300-10-400*	A	40	6"	4" NPT	102.9	47.8	55.1	5.6	5.8	69
P06-300-11-500*	A	50	6"	4" NPT	111.2	51.7	59.5	5.6	5.8	74
P06-300-12-500*	A	50	6"	4" NPT	115.6	51.7	63.9	5.6	5.8	81
P06-300-13-500*	A	50	6"	4" NPT	120.1	51.7	68.4	5.6	5.8	86
P06-300-14-600*	A	60	6"	4" NPT	129.6	55.6	74.0	5.6	5.8	91
P06-300-15-600*	A	60	6"	4" NPT	134.1	55.6	78.5	5.6	5.8	98
P06-300-16-750	A	75	8"	4" NPT	137.7	54.8	82.9	7.5	7.5	165
P06-300-17-750	A	75	8"	4" NPT	142.2	54.8	87.4	7.5	7.5	174
P06-300-18-750	A	75	8"	4" NPT	146.6	54.8	91.8	7.5	7.5	183

NOTES: Models 1-15 Stgs. are suitable for use in 6" wells, 16-18 Stgs. are suitable for use in 8" wells.

* Alternate motor sizes available.

** Weights shown are in lbs. for pump end only.

MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT (2-18 Stgs.)
Check Valve Housing	304 Stainless steel
Check Valve	304 Stainless steel
Diffuser Chamber	304 Stainless steel
Split Cone Nut	304 Stainless Steel
Split Cone	304 Stainless Steel
Impeller	304 Stainless steel
Suction Interconnector	304 Stainless steel
Inlet Screen	304 Stainless Steel
Straps	304 Stainless steel
Cable Guard	304 Stainless Steel
Coupling	316 Stainless Steel
Pump Shaft	431 Stainless steel
Intermediated Bearings	NBR
Impeller Seal Ring	NBR/304 Stainless Steel
Check Valve Seat	NBR/304 Stainless Steel
Top/Lower Bearing	NBR/304 Stainless Steel
8" Motor Adaptor Plate	304 Stainless Steel
Upthrust Washer	Carbon/Graphite
Upthrust Stop Ring	304 Stainless Steel

NOTES: Specifications subject to change without notice.

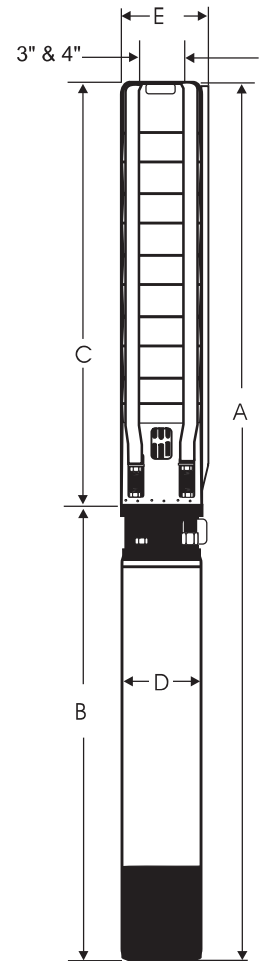


Fig. A

PERFORMANCE CURVE

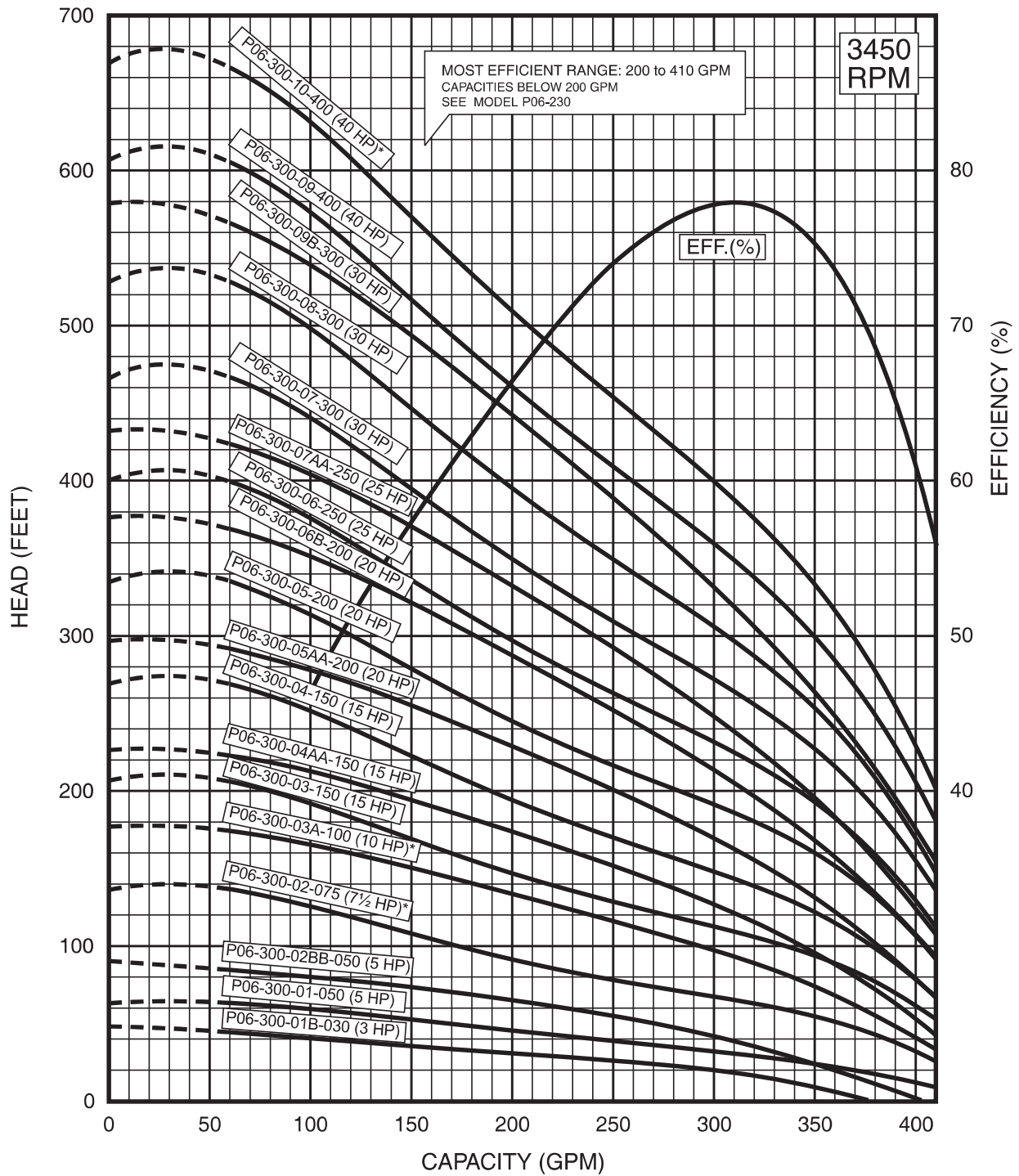
300 GPM

MODEL P06-300

FLOW RANGE: 60 - 410 GPM

OUTLET SIZE: 3" & 4" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 4" MOTOR STANDARD, UP TO 10 HP/3450 RPM - Alternate motor sizes available.
 6" MOTOR STANDARD, 15-60 HP/3450 RPM.
 8" MOTOR STANDARD, 75 HP/3450 RPM.
 * 3" NPT 1-6 STAGES, 4" NPT 7-18 STAGES

Performance conforms to ISO 9906 Annex A @ 8 ft. min. submergence.



PERFORMANCE CURVE

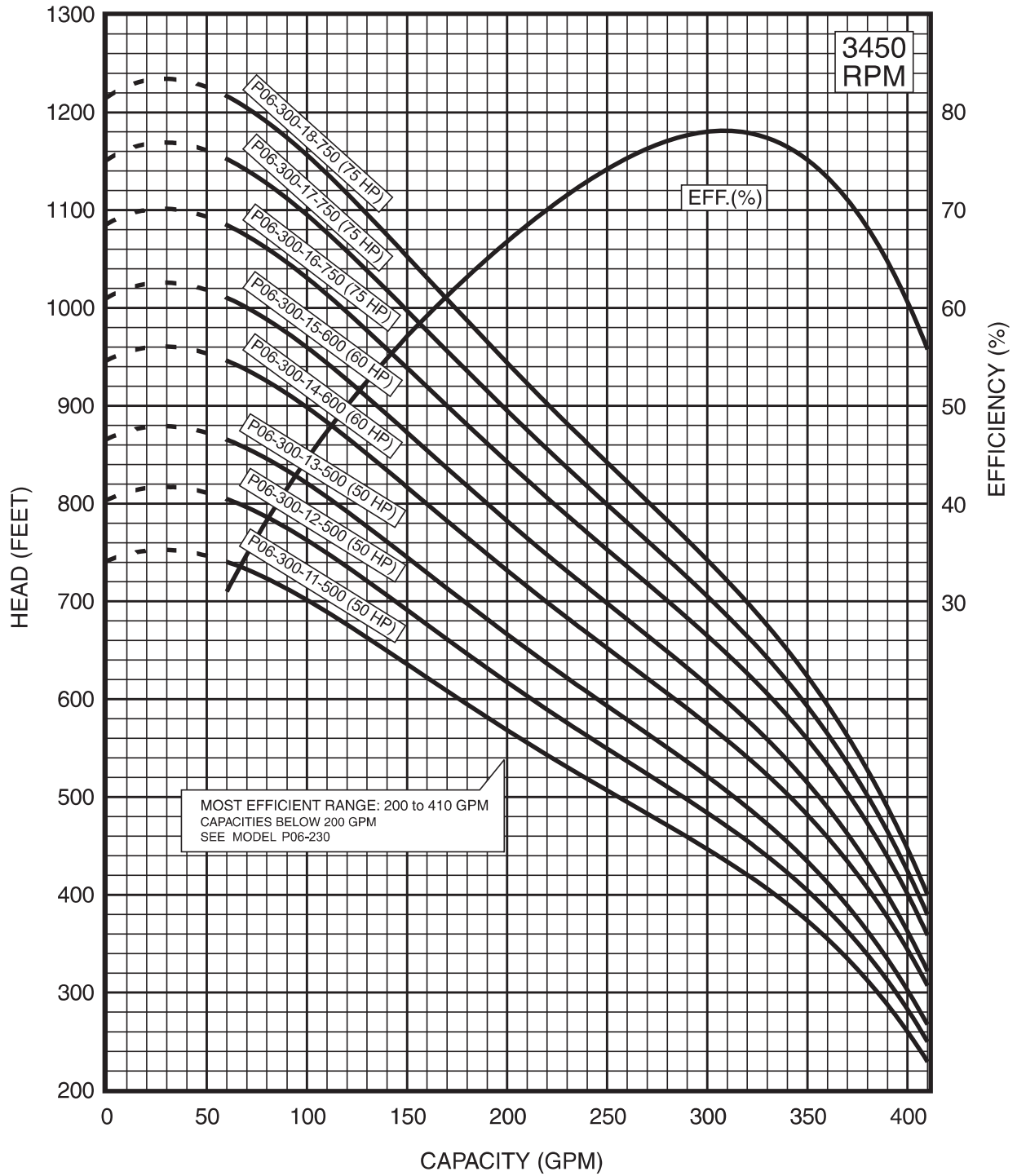
300 GPM

MODEL P06-300

FLOW RANGE: 60 - 410 GPM

OUTLET SIZE: 3" & 4" NPT

NOMINAL DIA. 6"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 4" MOTOR STANDARD, UP TO 10 HP/3450 RPM - Alternate motor sizes available.
 6" MOTOR STANDARD, 15-60 HP/3450 RPM.
 8" MOTOR STANDARD, 75 HP/3450 RPM.
 * 3" NPT 1-6 STAGES, 4" NPT 7-18 STAGES

Performance conforms to ISO 9906 Annex A
 @ 8 ft. min. submergence.

