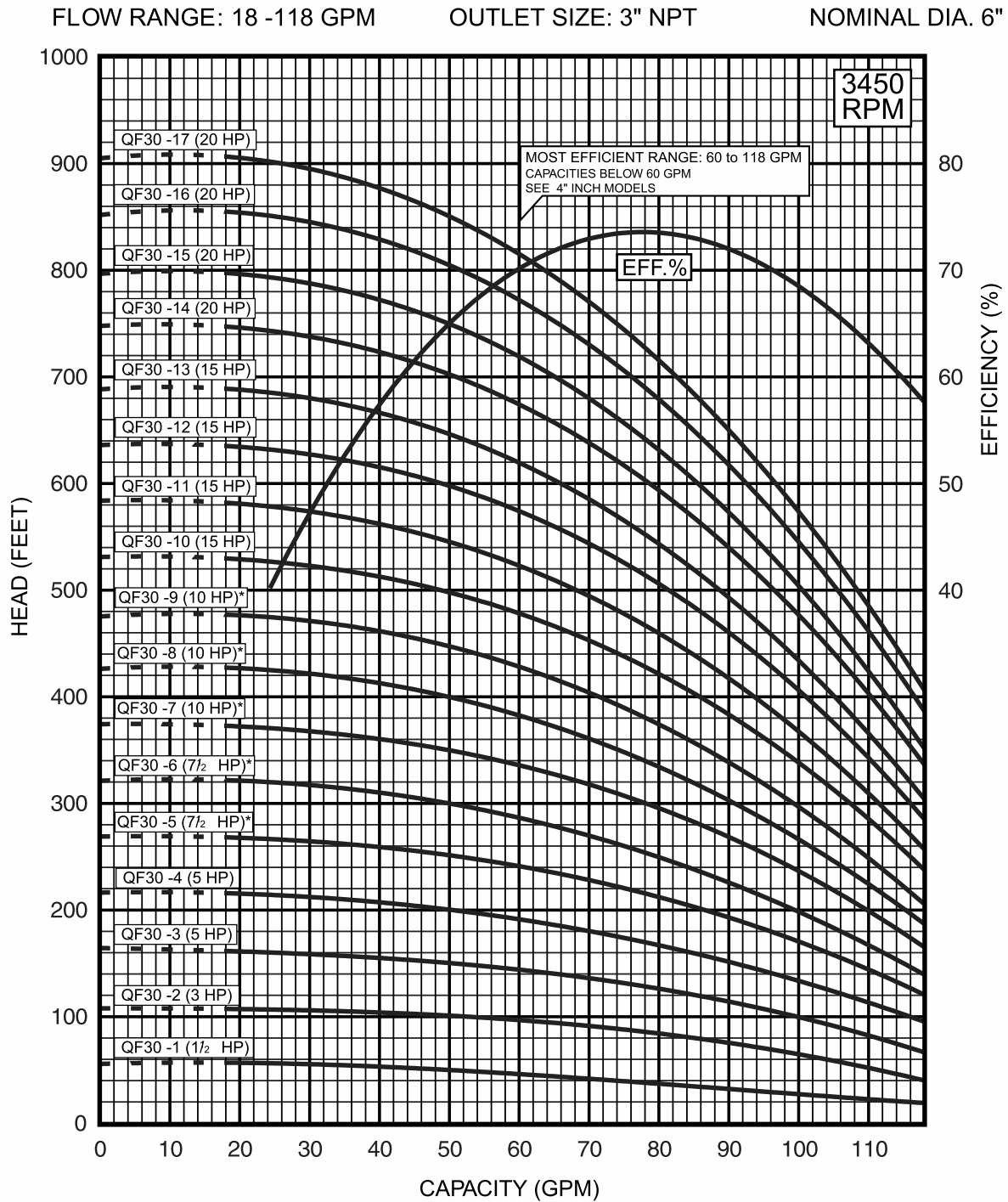




PERFORMANCE CURVE

85 GPM

MODEL QF 30



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
4" MOTOR STANDARD, 1.5-5 HP/3450 RPM
6" MOTOR STANDARD, 7.5-50 HP/3450 RPM.
*Alternate motor sizes available.

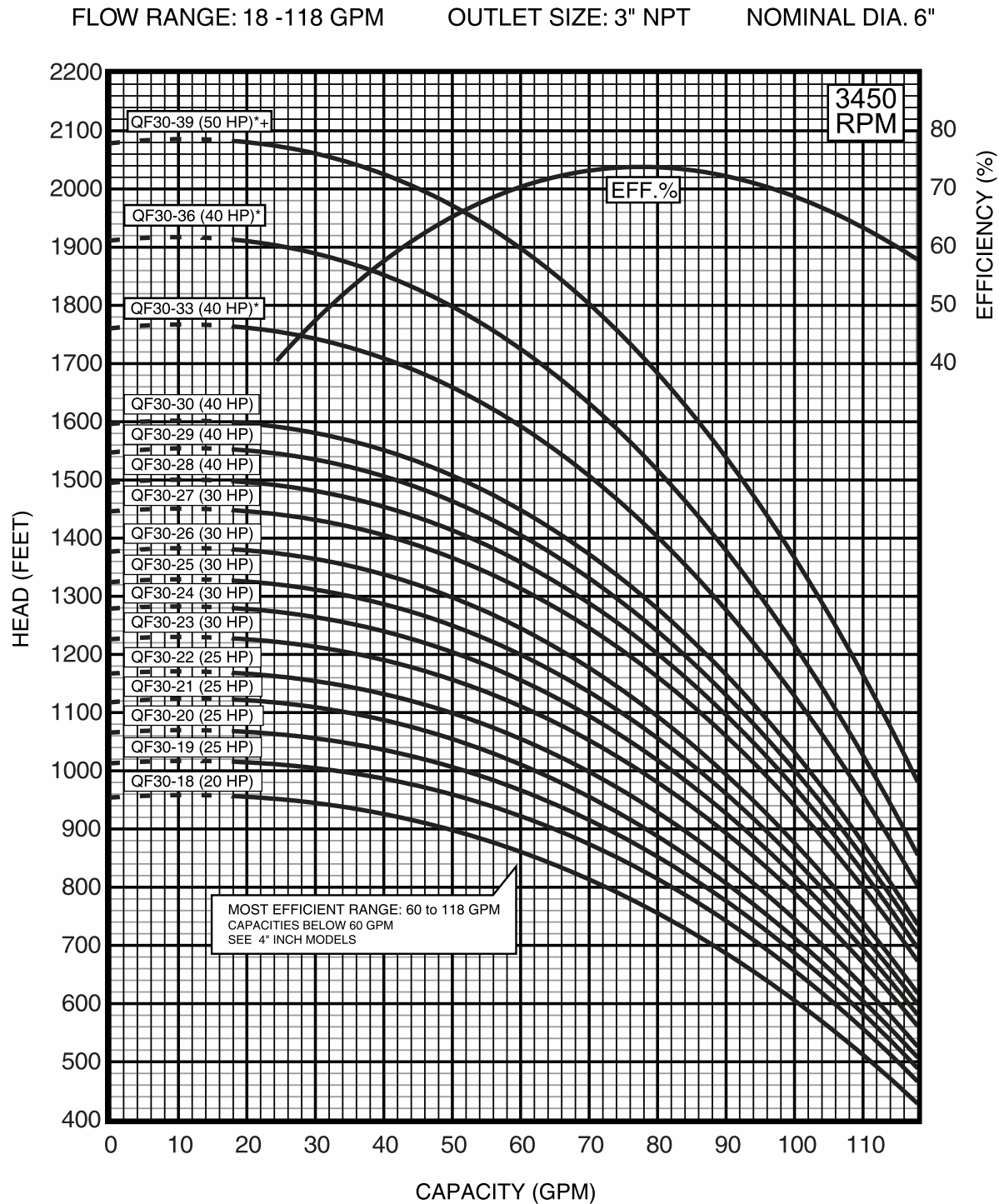
Performance conforms to ISO 9906 Annex A
@ 5 ft. min. submergence.



PERFORMANCE CURVE

85 GPM

MODEL QF 30



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
* Built into sleeve 3" male NPT discharge/ 8" min. well diameter.
6" MOTOR STANDARD, 7.5-50 HP/3450 RPM.
+ Alternate motor sizes available.

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



TECHNICAL DATA

85 GPM

MODEL QF 30

DIMENSIONS AND WEIGHTS

MODEL NO	FIG.	HP	MOTOR SIZE	Ph	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX SHIPPING WEIGHT (lbs)	
						A	B	C	D	E	PUMP	MOTOR
QF30-1	A	1.5	4"	1	3" NPT	26.3	13.3	13.0	3.8	5.2	17	33
				3		26.3	13.3					33
QF30-2	A	3	4"	1	3" NPT	36.5	21.2	15.4	3.8	5.2	19	53
				3		36.5	21.2					53
QF30-3	A	5	4"	1	3" NPT	44.9	27.2	17.7	3.8	5.2	22	68
				3		40.5	22.8					57
QF30-4	A	5	4"	1	3" NPT	47.3	27.2	20.1	3.8	5.2	25	68
				3		42.9	22.8					57
QF30-5	A	7.5	4"	3	3" NPT	52.7	30.2	22.5	3.8	5.2	28	77
QF30-6	A	7.5	4"	3	3" NPT	55.1	30.2	24.9	3.8	5.2	31	77
QF30-7	A	10	4"	3	3" NPT	59.7	32.5	27.3	3.8	5.2	34	84
QF30-8	A	10	4"	3	3" NPT	62.1	32.5	29.6	3.8	5.2	36	84
QF30-9	A	10	4"	3	3" NPT	64.5	32.5	32.0	3.8	5.2	39	84
QF30-5	A	7.5	6"	3	3" NPT	47.0	24.2	22.8	5.4	5.6	29	108
QF30-6	A	7.5	6"	3	3" NPT	49.4	24.2	25.2	5.4	5.6	32	108
QF30-7	A	10	6"	3	3" NPT	53.0	25.4	27.6	5.4	5.6	35	108
QF30-8	A	10	6"	3	3" NPT	55.4	25.4	30.0	5.4	5.6	38	108
QF30-9	A	10	6"	3	3" NPT	57.8	25.4	32.4	5.4	5.6	41	108
QF30-10	A	15	6"	3	3" NPT	62.8	28.0	34.8	5.4	5.6	44	119
QF30-11	A	15	6"	3	3" NPT	65.2	28.0	37.2	5.4	5.6	48	119
QF30-12	A	15	6"	3	3" NPT	67.6	28.0	39.6	5.4	5.6	51	119
QF30-13	A	15	6"	3	3" NPT	70.0	28.0	42.0	5.4	5.6	54	119
QF30-14	A	20	6"	3	3" NPT	75.0	30.6	44.4	5.4	5.6	57	132
QF30-15	A	20	6"	3	3" NPT	77.4	30.6	46.8	5.4	5.6	61	132
QF30-16	A	20	6"	3	3" NPT	79.7	30.6	49.1	5.4	5.6	64	132
QF30-17	A	20	6"	3	3" NPT	82.1	30.6	51.5	5.4	5.6	67	132
QF30-18	A	20	6"	3	3" NPT	84.5	30.6	53.9	5.4	5.6	71	132
QF30-19	A	25	6"	3	3" NPT	89.4	33.1	56.3	5.4	5.6	74	145
QF30-20	A	25	6"	3	3" NPT	91.8	33.1	58.7	5.4	5.6	77	145
QF30-21	A	25	6"	3	3" NPT	94.2	33.1	61.1	5.4	5.6	81	145
QF30-22	A	25	6"	3	3" NPT	96.6	33.1	63.5	5.4	5.6	84	145
QF30-23	A	30	6"	3	3" NPT	101.6	35.7	65.9	5.4	5.6	87	158
QF30-24	A	30	6"	3	3" NPT	104.0	35.7	68.3	5.4	5.6	90	158
QF30-25	A	30	6"	3	3" NPT	106.4	35.7	70.7	5.4	5.6	94	158
QF30-26	A	30	6"	3	3" NPT	108.8	35.7	73.1	5.4	5.6	97	158
QF30-27	A	30	6"	3	3" NPT	116.3	40.8	75.5	5.4	5.6	100	158
QF30-28	A	40	6"	3	3" NPT	118.7	40.8	77.9	5.4	5.6	104	220
QF30-29	A	40	6"	3	3" NPT	121.1	40.8	80.3	5.4	5.6	107	220
QF30-30	A	40	6"	3	3" NPT	123.5	40.8	82.7	5.4	5.6	110	220
QF30-33*	B	40	6"	3	3" NPT	130.6	40.8	89.8	5.4	6.9	120	220
QF30-36*	B	40	6"	3	3" NPT	137.8	40.8	97.0	5.4	6.9	130	220
QF30-39*	B	50	6"	3	3" NPT	162.0	57.8	104.2	5.4	6.9	140	308
QF30-33*	B	40	8"	3	3" NPT	126.4	35.8	90.6	7.5	6.9	126	220
QF30-36*	B	40	8"	3	3" NPT	133.5	35.8	97.7	7.5	6.9	136	220
QF30-39*	B	50	8"	3	3" NPT	143.6	38.8	104.8	7.5	6.9	147	308

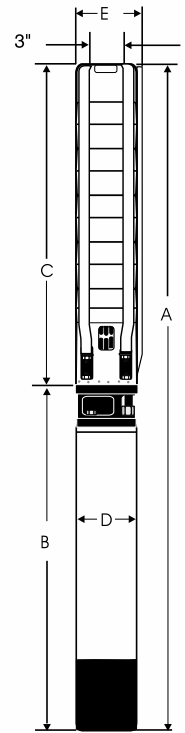


Fig. A

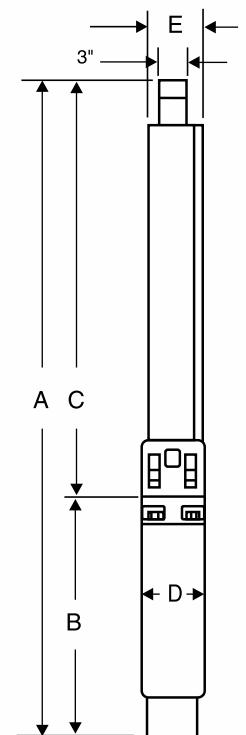


Fig. B

NOTES: All models suitable for use in 6" wells, unless otherwise noted.
* Built into sleeve 3" NPT discharge, 8" min. well dia.