



**PERFORMANCE CURVE**

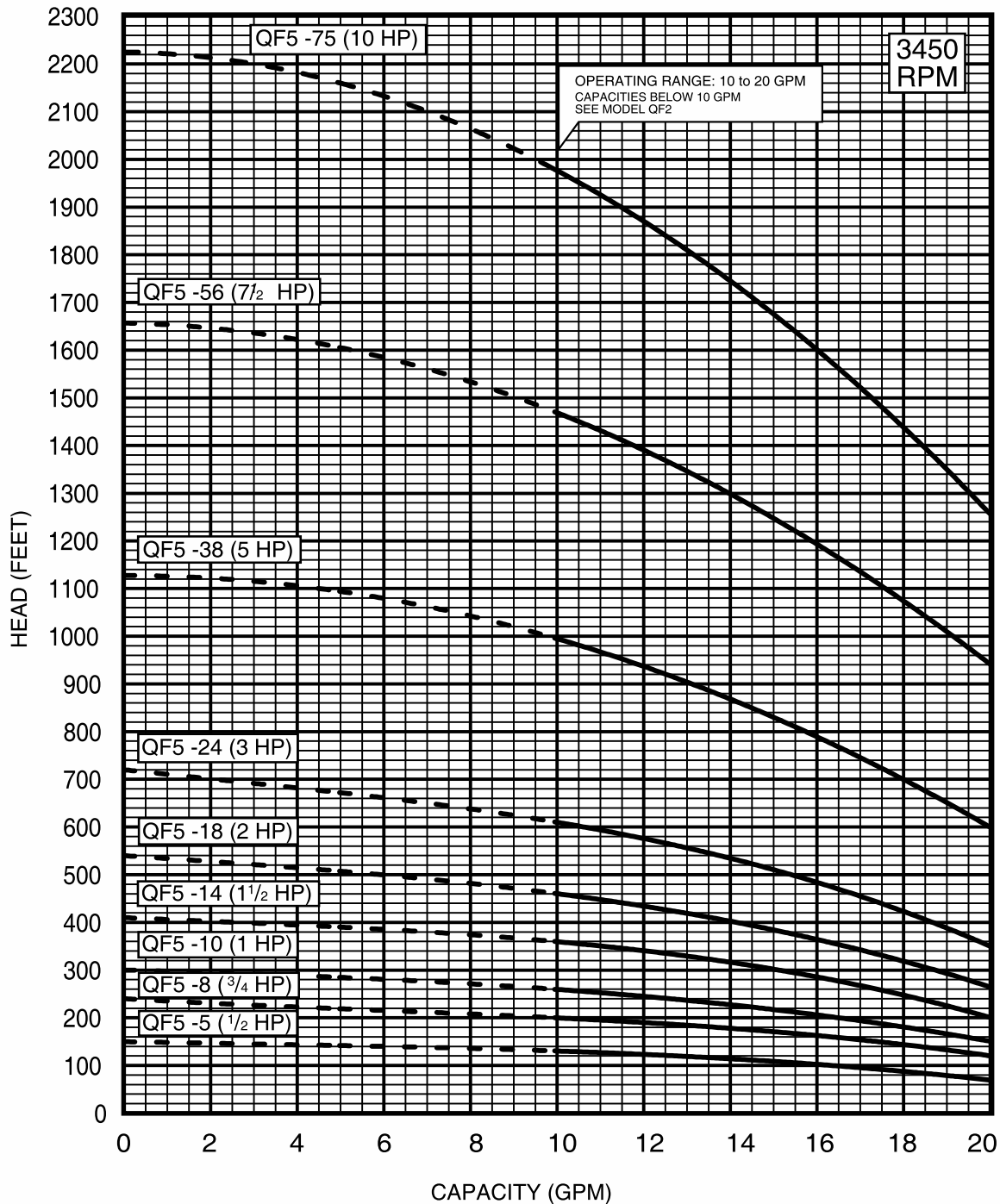
**16 GPM**

**MODEL QF 5**

FLOW RANGE: 10 -20 GPM

OUTLET SIZE: 1 1/4 " NPT

NOMINAL DIA. 4"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.  
4" MOTOR STANDARD, .5-5 HP/3450 RPM.  
6" MOTOR STANDARD, 7.5-10HP/3450 RPM.

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



**TECHNICAL DATA**

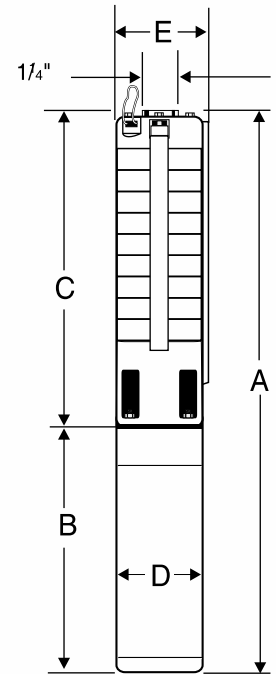
**16 GPM**

**MODEL QF 5**

**2 WIRE**

**DIMENSIONS AND WEIGHTS**

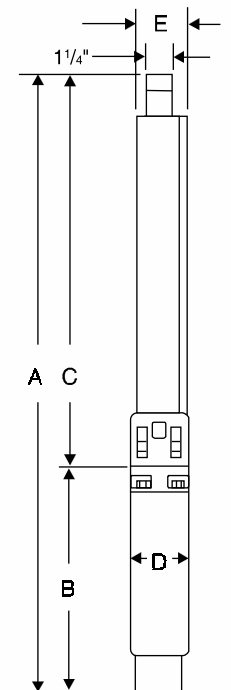
MODEL NO.	FIG.	HP	MOTOR SIZE	Ph	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX SHIPPING WEIGHT (lbs)	
						A	B	C	D	E	PUMP	MOTOR
QF-5-5	A	0.5	4"	1	1 1/4" NPT	23.4	9.5	13.9	3.8	3.9	8	22
QF-5-8	A	0.75	4"	1	1 1/4" NPT	27.0	10.7	16.3	3.8	3.9	10	24
QF-5-10	A	1	4"	1	1 1/4" NPT	29.4	11.5	17.9	3.8	3.9	12	26
QF-5-14	A	1.5	4"	1	1 1/4" NPT	35.6	14.5	21.2	3.8	3.9	15	35



**Fig. A**

**3 WIRE**

MODEL NO.	FIG.	HP	MOTOR SIZE	Ph	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX SHIPPING WEIGHT (lbs)	
						A	B	C	D	E	PUMP	MOTOR
QF-5-5	A	0.5	4"	1	1 1/4" NPT	23.4	9.5	13.9	3.8	3.9	8	22
				3		24.5	10.7					24
QF-5-8	A	0.75	4"	1	1 1/4" NPT	27.8	11.5	16.3	3.8	3.9	10	24
				3		27.0	10.7					24
QF-5-10	A	1	4"	1	1 1/4" NPT	29.4	11.5	17.9	3.8	3.9	12	26
				3		27.4	11.5					26
QF-5-14	A	1.5	4"	1	1 1/4" NPT	34.5	13.3	21.2	3.8	3.9	15	33
				3		34.5	13.3					33
QF-5-18	A	2	4"	1	1 1/4" NPT	40.3	15.9	24.4	3.8	3.9	17	37
				3		40.3	15.9					37
QF-5-24	A	3	4"	1	1 1/4" NPT	50.5	21.2	29.3	3.8	3.9	22	53
				3		50.5	21.2					53
QF-5-38	A	5	4"	1	1 1/4" NPT	67.8	27.2	40.7	3.8	3.9	32	68
				3		63.4	22.8					57
QF-5-56*	B	7.5	6"	3	1 1/4" MPT	79.5	24.2	55.3	5.4	4.6	45	99
QF-5-75*	B	10	6"	3	1 1/4" MPT	96.2	25.5	70.7	5.4	4.6	58	108



**Fig. B**

NOTES: All models suitable for use in 4" wells, unless otherwise noted.

\* Built into sleeve 1 1/4" MPT discharge, 6" min. well dia.