

# SHAKTI PUMP

## WINNERS OF GLOBAL TRUST



SUBMERSIBLE PUMPS

60 Hz CATALOG  
NORTH AMERICA

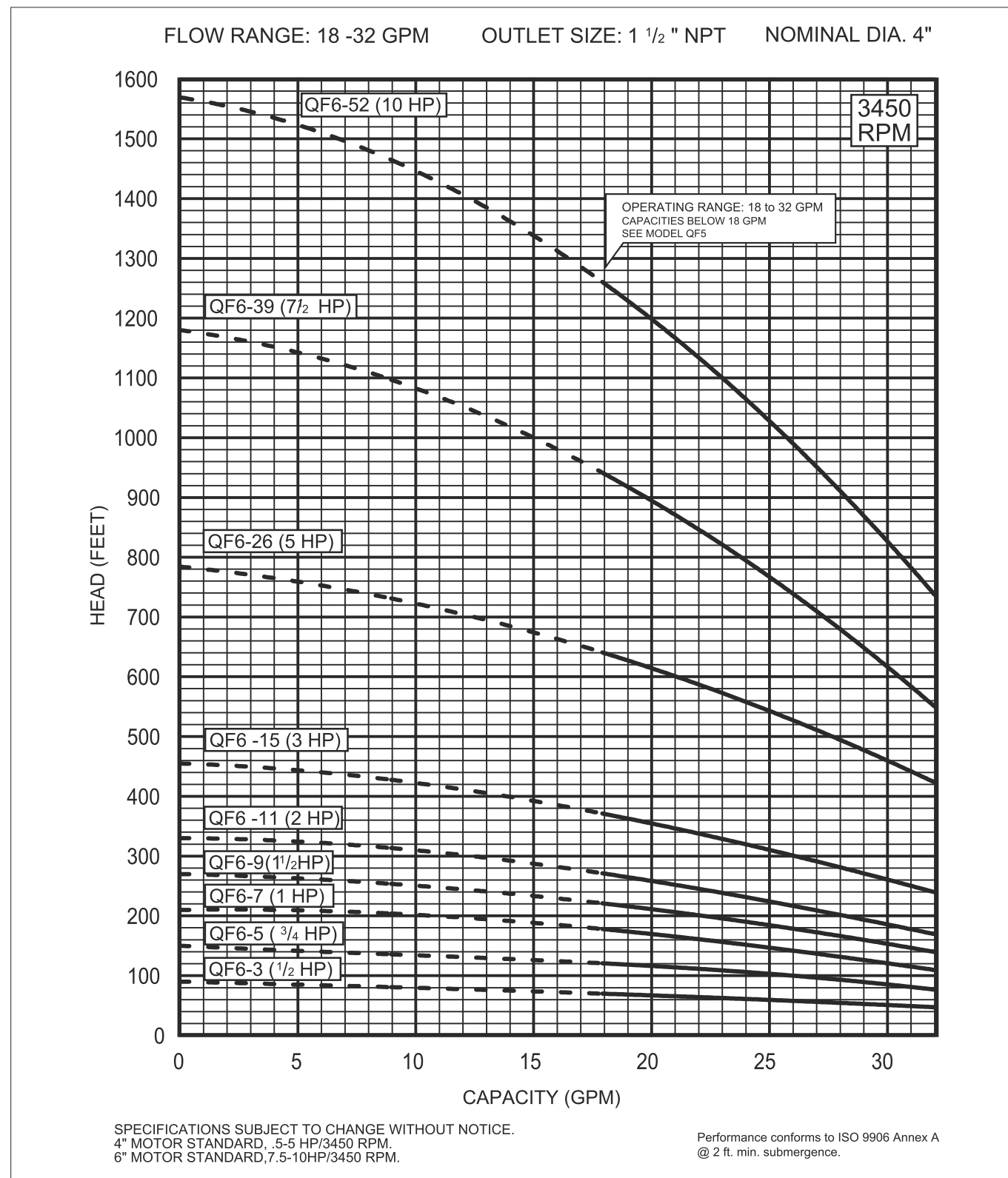


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**PERFORMANCE CURVE      25 GPM      MODEL QF 6**



**TECHNICAL DATA      25GPM      MODEL QF 6**

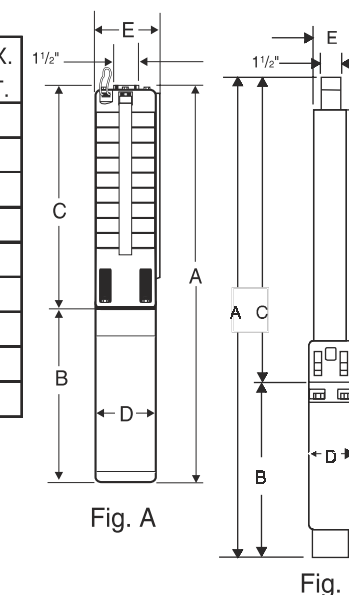
**DIMENSIONS AND WEIGHTS**

MODEL NO.	FIG.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX. SHIP WT.
					A	B	C	D	E	
QF 6 -3	A	1/2	4"	1 1/2" NPT	18.1	9.5	8.6	3.8	3.9	26
QF 6 -5	A	3/4	4"	1 1/2" NPT	20.9	10.7	10.2	3.8	3.9	28
QF 6 -7	A	1	4"	1 1/2" NPT	23.7	11.8	11.9	3.8	3.9	29
QF 6 -9	A	1 1/2	4"	1 1/2" NPT	27.1	13.6	13.5	3.8	3.9	34
QF 6 -11	A	2	4"	1 1/2" NPT	30.3	15.1	15.2	3.8	3.9	37
QF 6 -15	A	3	4"	1 1/2" NPT	39.1	20.6	18.5	3.8	3.9	59
QF 6 -26	A	5	4"	1 1/2" NPT	51.2	23.6	27.6	3.8	3.9	76
QF 6 -39*	A	7 1/2	6"	1 1/2" NPT	66.8	24.2	42.6	5.4	4.6	168
QF 6 -52*	B	10	6"	1 1/2" MPT	90.9	25.4	65.5	5.4	5.4	226

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

Weights include pump end with motor in lbs.

\* Built into sleeve 1 1/2" MPT discharge, 6" min. well dia.



**MATERIALS OF CONSTRUCTION**

COMPONENT	SPLINED SHAFT (3-26 Stgs.)	CYLINDRICAL SHAFT (39 Stgs.)	DEEP SET (52 Stgs)
Check Valve Housing	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Check Valve	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Diffuser Chamber	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Impeller	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Suction Interconnector	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Inlet Screen	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Pump Shaft	304 L Stainless Steel	304 L Stainless Steel	304 L Stainless Steel
Straps	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Cable Guard	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Priming Inducer	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Coupling	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Check Valve Seat	NBR	NBR	NBR
Top Bearing	NBR	NBR	NBR
Impeller Seal Ring	NBR/PBT	NBR/PPS	NBR/PPS
Intermediate Bearings	NBR	NBR	NBR
Shaft Washer	Not Required	LCP	LCP
Split Cone	Not Required	304 Stainless Steel	304 Stainless Steel
Split Cone Nut	Not Required	304 Stainless Steel	304 Stainless Steel
Sleeve	Not Required	Not Required	304 Stainless Steel
Sleeve Flange	Not Required	Not Required	Zincless Bronze*
Coupling Key	Not Required	Not Required	316 Stainless Steel

NOTES: Specifications are subject to change without notice.

\*Stainless Steel option available.