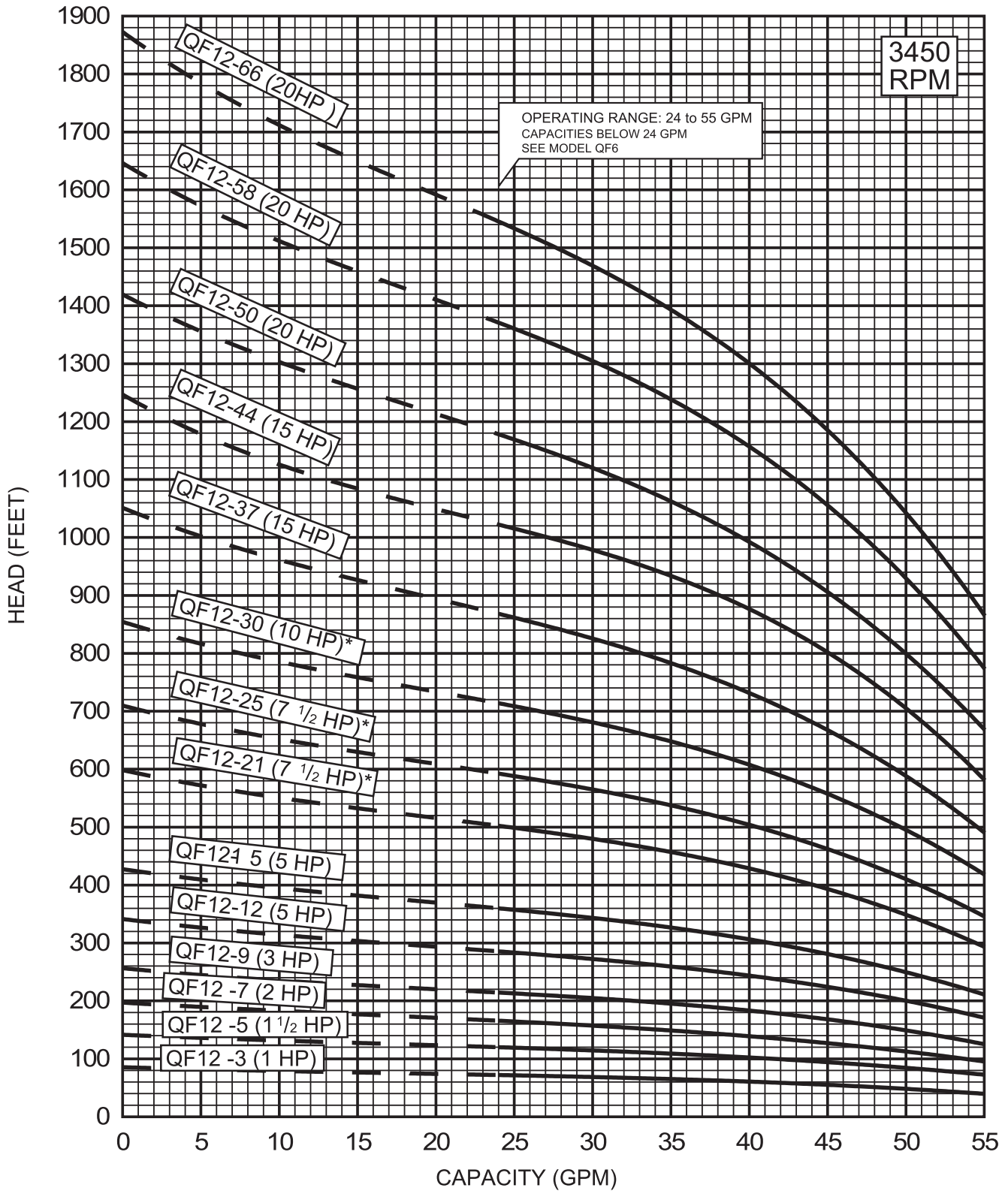


FLOW RANGE: 24 - 55 GPM

OUTLET SIZE: 2 " NPT

NOMINAL DIA. 4"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

4" MOTOR STANDARD, 1-10 HP/3450 RPM.

6" MOTOR STANDARD, 15-20 HP/3450 RPM.

\* Also available with 6" motor.

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	
QF12-3	A	1	4"	2" NPT	24.6	11.8	12.8	3.8	3.9	32
QF12-5	A	1 1/2	4"	2" NPT	29.7	13.6	16.1	3.8	3.9	37
QF12-7	A	2	4"	2" NPT	34.5	15.1	19.4	3.8	3.9	41
QF12-9	A	3	4"	2" NPT	43.3	20.6	22.7	3.8	3.9	65
QF12-12	A	5	4"	2" NPT	51.3	23.6	27.7	3.8	3.9	78
QF12-15	A	5	4"	2" NPT	56.2	23.6	32.6	3.8	3.9	84
QF12-21*	A	7 1/2	4"	2" NPT	74.6	29.6	45.0	3.8	3.9	120
QF12-25*	A	7 1/2	4"	2" NPT	81.2	29.6	51.6	3.8	3.9	124
QF12-30*	A	10	4"	2" NPT	103.7	43.9	59.8	3.8	3.9	181
QF12-37	A	15	6"	2" NPT	99.5	28.0	71.5	5.4	5.4	244
QF12-44	A	15	6"	2" NPT	111.0	28.0	83.0	5.4	5.4	340
QF12-50**	B	20	6"	2" MPT	136.0	30.6	105.4	5.4	5.5	319
QF12-58**	B	20	6"	2" MPT	149.2	30.6	118.6	5.4	5.5	334
QF12-66**	B	20	6"	2" MPT	162.4	30.6	131.8	5.4	5.5	394

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

Weights include pump end with motor in lbs.

\* Also available with 6" motor.

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

**MATERIALS OF CONSTRUCTION**

COMPONENT	CYLINDRICAL SHAFT (3-44 Stgs.)	DEEP SET (50-66 Stgs.)
Check Valve Housing	304 Stainless Steel	304 Stainless Steel
Check Valve	304 Stainless Steel	304 Stainless Steel
Diffuser Chamber	304 Stainless Steel	304 Stainless Steel
Impeller	304 Stainless Steel	304 Stainless Steel
Suction Interconnector	304 Stainless Steel	304 Stainless Steel
Inlet Screen	304 Stainless Steel	304 Stainless Steel
Pump Shaft	Duplex Stainless Steel	Duplex Stainless Steel
Straps	304 Stainless Steel	304 Stainless Steel
Cable Guard	304 Stainless Steel	304 Stainless Steel
Priming Inducer	304 Stainless Steel	304 Stainless Steel
Coupling	304 Stainless Steel	304 Stainless Steel
Check Valve Seat	NBR	NBR
Top Bearing	NBR	NBR
Impeller Seal Ring	NBR	NBR
Intermediate Bearings	NBR	NBR
Shaft Upthrust Washer	LCP	LCP
Split Cone	304 Stainless Steel	304 Stainless Steel
Split Cone Nut	304 Stainless Steel	304 Stainless Steel
Sleeve	Not Required	304 Stainless Steel
Sleeve Flange	Not Required	Zinc less bronze*

NOTES: Specifications are subject to change without notice.

\*Stainless Steel option available.

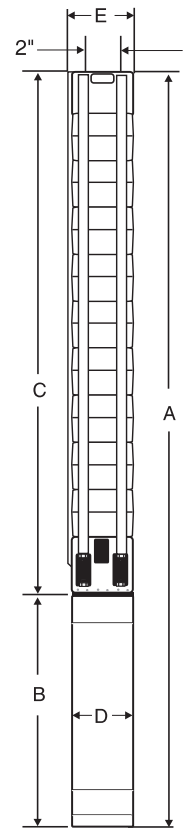


Fig. A

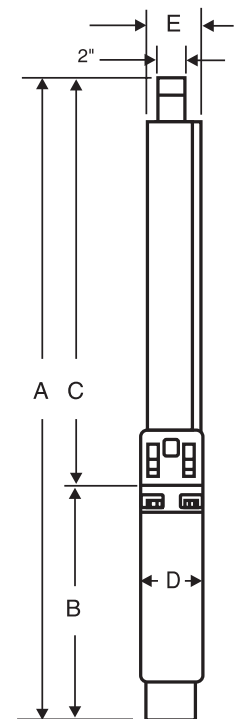


Fig. B