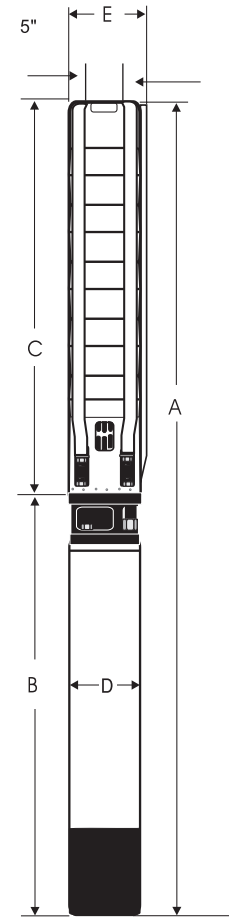


**DIMENSIONS AND WEIGHTS**

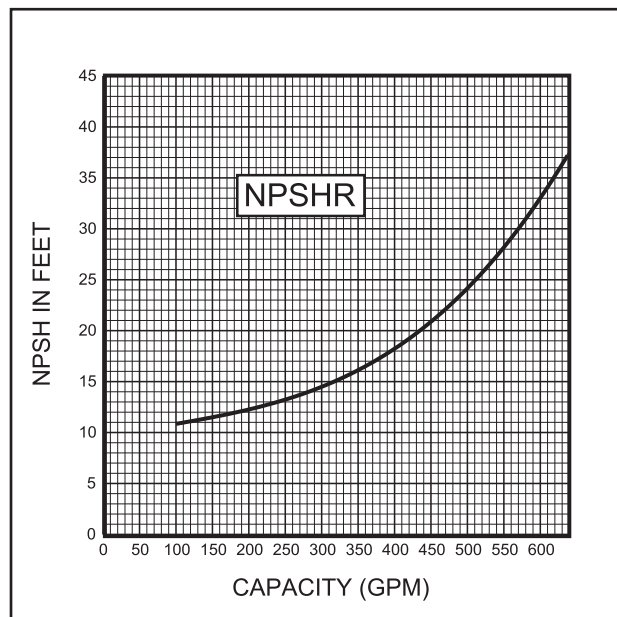
MODEL NO.	FIG.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES						APPROX. SHIP WT.
					A	B	C	D	E	F	
QF160 -1A	A	7.5	6"	5" NPT	48.5	24.2	24.3	5.4	7	54.6	161
QF160 -1	A	10	6"	5" NPT	49.7	25.4	24.3	5.4	7	55.8	171
QF160 -2B	A	15	6"	5" NPT	57.4	28.0	29.4	5.4	7	63.5	195
QF160 -2	A	20	6"	5" NPT	60.0	30.6	29.4	5.4	7	66.1	210
QF160 -3A	A	25	6"	5" NPT	67.5	33.1	34.4	5.4	7	73.6	230
QF160 -3	A	30	6"	5" NPT	70.1	35.7	34.4	5.4	7	76.2	230
QF160 -4AB	A	30	6"	5" NPT	75.2	35.7	39.5	5.4	7	81.3	295
QF160 -4*	A	40	6"	5" NPT	80.3	40.8	39.5	5.4	7	86.4	328
QF160 -5B	A	40	6"	5" NPT	85.3	40.8	44.5	5.4	7	91.4	336
QF160 -5*	A	50	6"	5" NPT	102.5	58.0	44.5	5.4	7	108.6	428
QF160 -6A*	A	50	6"	5" NPT	108.1	58.0	50.1	5.4	7	114.2	437
QF160 -6*	A	60	6"	5" NPT	111.8	61.7	50.1	5.4	7.0	117.9	403
QF160 -7*	A	60	6"	5" NPT	116.9	61.7	55.2	5.4	7.0	123.0	467
QF160 -8	A	75	8"	5" NPT	107.6	47.4	60.2	7.5	7.7	113.7	547
QF160 -9	A	100	8"	5" NPT	120.1	54.9	65.2	7.5	7.7	126.2	641
QF160 -10	A	100	8"	5" NPT	125.2	54.9	70.3	7.5	7.7	131.3	648
QF160 -11	A	100	8"	5" NPT	130.3	54.9	75.4	7.5	7.7	136.4	654
QF160 -12	A	125	8"	5" NPT	149.2	68.8	80.4	7.5	7.7	155.3	862
QF160 -13	A	125	8"	5" NPT	154.3	68.8	85.5	7.5	7.7	160.4	868
Pipe Adapter	A									6.1	



NOTES: All models suitable for use in 8" wells, unless otherwise noted.  
Weights include pump end with motor in lbs.  
\*Alternate motors sizes available.

MATERIALS OF CONSTRUCTION

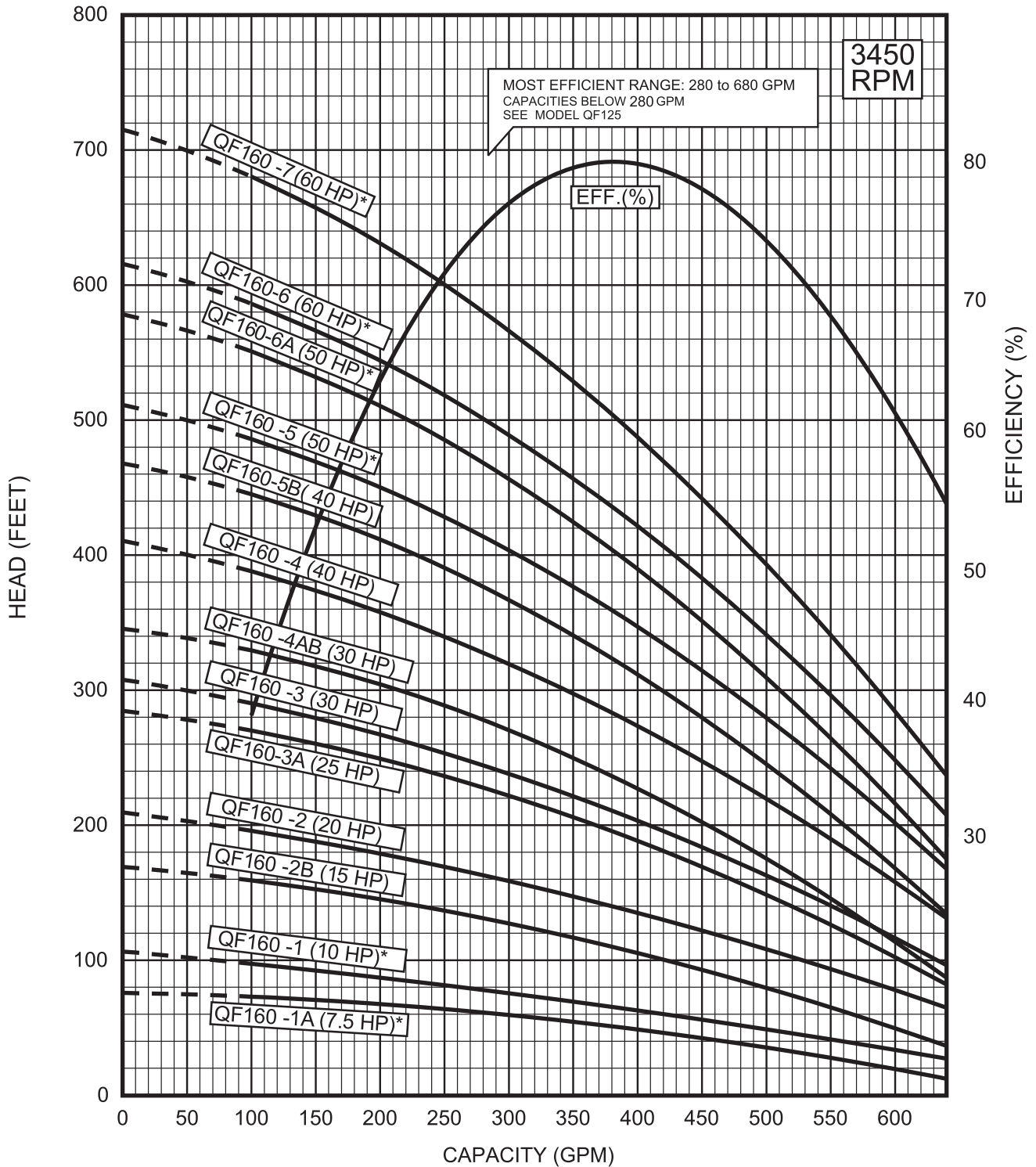
COMPONENT	CYLINDRICAL SHAFT (1-13 Stgs.)
Check Valve Housing	304 Stainless Steel
Check Valve	304 Stainless Steel
Diffuser Chamber	304 Stainless Steel
Split Cone Nut	304 Stainless Steel
Split Cone	304 Stainless Steel
Impeller	304 Stainless Steel
Suction Interconnector	304 Stainless Steel
Inlet Screen	304 Stainless Steel
Straps	304 Stainless Steel
Cable Guard	304 Stainless Steel
Coupling	304 Stainless Steel
Pump Shaft	Duplex Stainless Steel
Intermediate Bearings	NBR
Impeller Seal Ring	NBR/PPS
Check Valve Seat	NBR/304 Stainless Steel
Lower Bearing	NBR/304 Stainless Steel
Upthrust Washer	Carbon/Graphite HY22
Upthrust stop ring	304 S.S./Tungsten Carbide
O-Ring	NBR
Valve Seat	304 Stainless Steel
Lower Valve Seat Retainer	304 Stainless Steel
Upper Valve Seat Retainer	304 Stainless Steel
Valve Guide	304 Stainless Steel
Valve Cup Spring	304 Stainless Steel



FLOW RANGE: 95 - 680 GPM

OUTLET SIZE: 5" NPT

NOMINAL DIA. 8"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

6" MOTOR STANDARD, 10-60 HP/3450 RPM.

8" MOTOR STANDARD, 75-125 HP/3525 RPM.

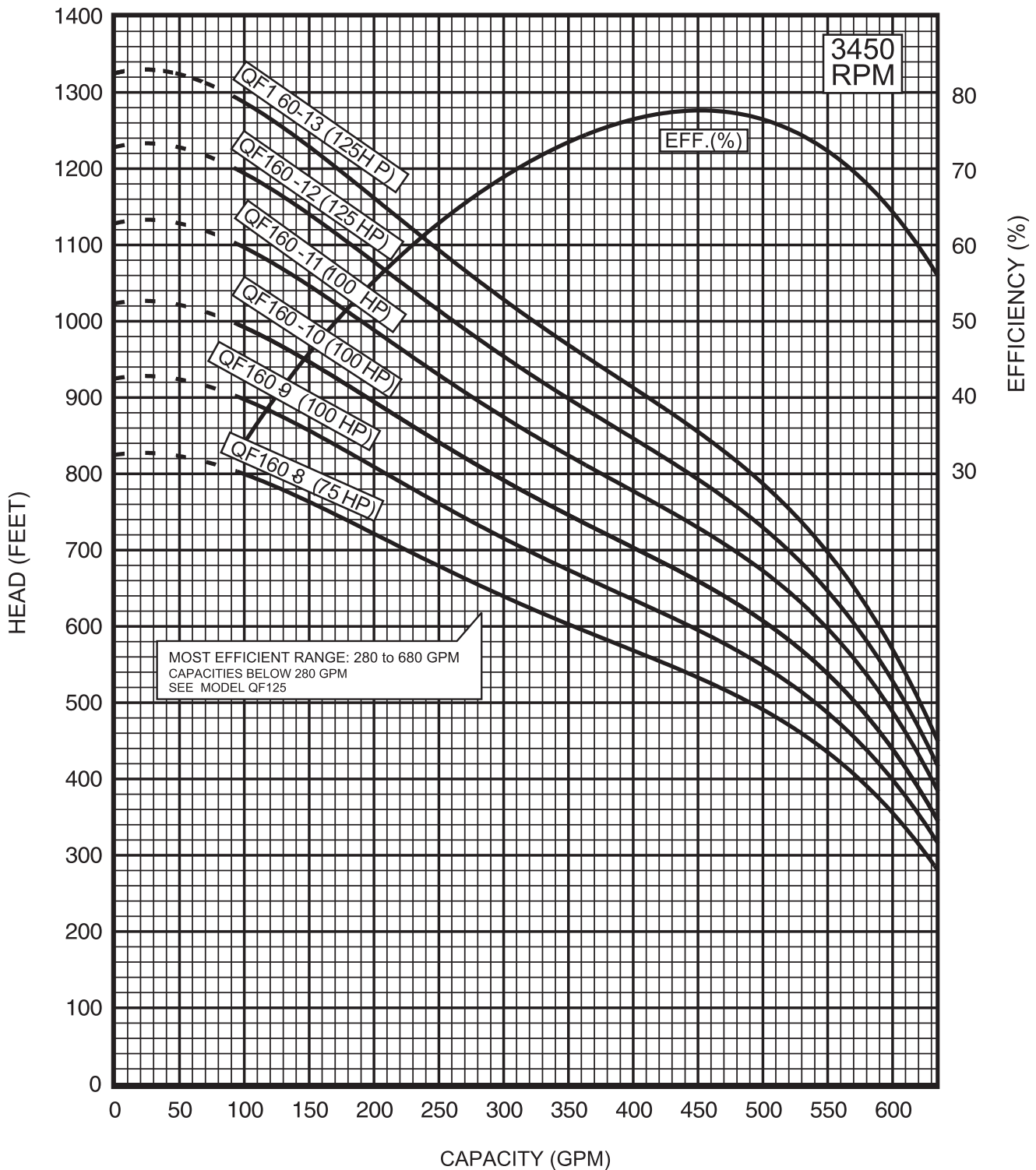
\* Alternate motor sizes available.

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

FLOW RANGE: 95 - 680 GPM

OUTLET SIZE: 5" NPT

NOMINAL DIA. 8"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

6" MOTOR STANDARD, 10-60 HP/3450 RPM.

8" MOTOR STANDARD, 75-125 HP/3525 RPM.

\* Alternate motor sizes available.

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