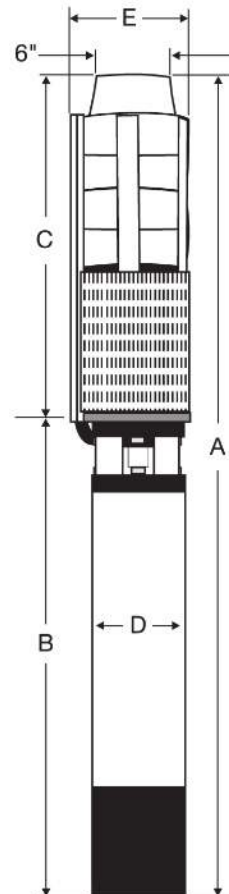


DIMENSIONS & WEIGHTS

Model No.	HP	Motor Size		Discharge Size	Dimensions										Approximate Shipping Wt.	
		In.	CM		A		B		C		D		E		Lbs.	Kg
					In.	CM	In.	CM	In.	CM	In.	CM	In.	CM		
800S200-1A	20	6	15	6" NPT	53.1	134.9	27.5	69.9	25.6	65.0	5.4	13.7	8.3	21.1	219	99.3
800S300-1	30	6	15	6" NPT	57.6	146.3	32	81.3	25.6	65.0	5.4	13.7	8.3	21.1	241	109.3
800S400-2AA*	40	6	15	6" NPT	66.2	168.1	34.4	87.4	31.8	80.8	5.4	13.7	8.3	21.1	320	145.1
800S500-2A*	50	6	15	6" NPT	87.5	222.3	55.7	141.5	31.8	80.8	5.4	13.7	8.3	21.1	402	182.3
800S500-2*	50	6	15	6" NPT	87.5	222.3	55.7	141.5	31.8	80.8	5.4	13.7	8.3	21.1	402	182.3
800S600-3AA*	60	6	15	6" NPT	99.6	253.0	61.7	156.7	37.9	96.3	5.4	13.7	8.3	21.1	448	203.2
800S400-2AA*	40	6	15	6" NPT	66.2	168.1	34.4	87.4	31.8	80.8	7.5	19.1	8.6	21.8	459	208.2
800S500-2A*	50	6	15	6" NPT	87.5	222.3	55.7	141.5	31.8	80.8	7.5	19.1	8.6	21.8	499	226.3
800S500-2*	50	8	20	6" NPT	87.5	222.3	55.7	141.5	31.8	80.8	7.5	19.1	8.6	21.8	499	226.3
800S600-3AA*	60	8	20	6" NPT	99.6	253.0	61.7	156.7	37.9	96.3	7.5	19.1	8.6	21.8	477	216.4
800S750-3A	75	8	20	6" NPT	85.3	216.7	47.4	120.4	37.9	96.3	7.5	19.1	8.6	21.8	547	248.1
800S750-3	75	8	20	6" NPT	85.3	216.7	47.4	120.4	37.9	96.3	7.5	19.1	8.6	21.8	547	248.1
800S1000-4AA	100	8	20	6" NPT	98.9	251.2	54.9	139.4	44	111.8	7.5	19.1	8.6	21.8	635	288.0
800S1000-4A	100	8	20	6" NPT	98.9	251.2	54.9	139.4	44	111.8	7.5	19.1	8.6	21.8	635	288.0
800S1000-4	100	8	20	6" NPT	98.9	251.2	54.9	139.4	44	111.8	7.5	19.1	8.6	21.8	635	288.0
800S1250-5AA	125	8	20	6" NPT	118.9	302.0	68.8	174.8	50.1	127.3	7.5	19.1	8.6	21.8	837	379.7
800S1250-5A	125	8	20	6" NPT	118.9	302.0	68.8	174.8	50.1	127.3	7.7	19.6	8.6	21.8	837	379.7
800S1250-5	125	8	20	6" NPT	118.9	302.0	68.8	174.8	50.1	127.3	7.7	19.6	8.6	21.8	837	379.7

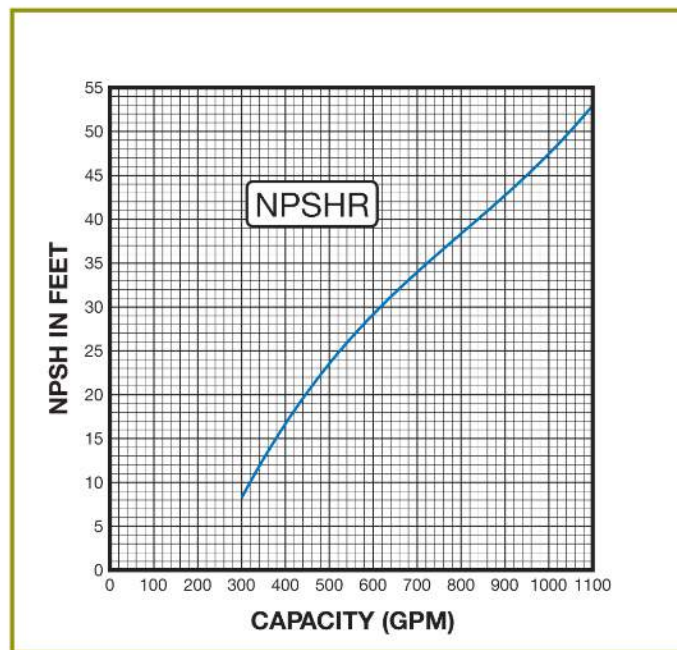
NOTES: All models suitable for use in 10" (25.4 cm) wells, unless otherwise noted.
 Weights include pump end with motor in lbs.
 *Alternate motor sizes available.

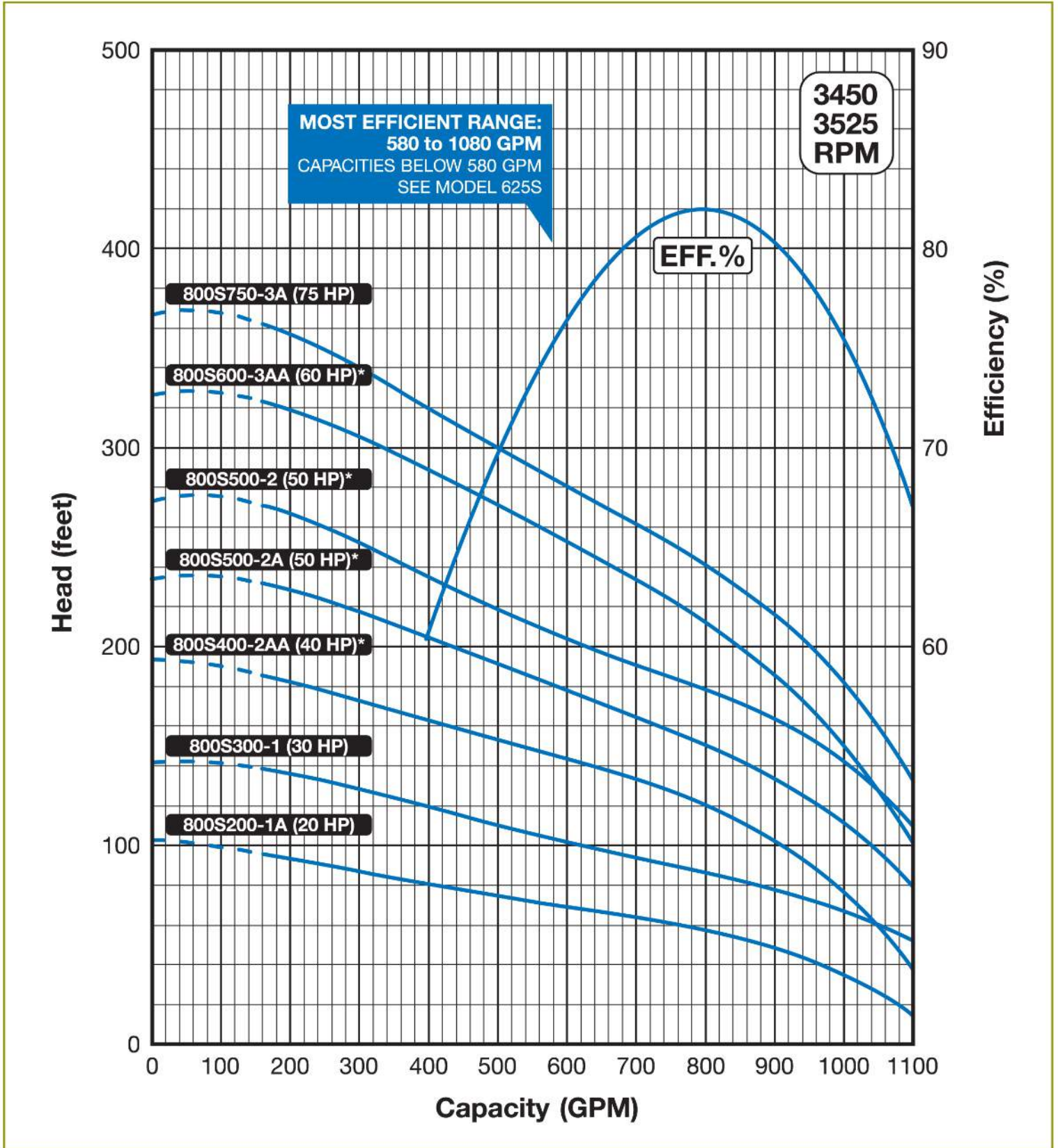


MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT
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	316 Stainless Steel
Coupling	316/329 Stainless Steel
Pump Shaft	431 Stainless Steel
Intermediate Bearings	PTFE
Impeller Seal Ring	PTFE
Top Bearing	NBR/316 Stainless Steel
Uphrust Disc	Carbon/Graphite HY22
O-Ring	NBR
Valve Seat	304 Stainless Steel
Lower Valve Seat Retainer	316 Stainless Steel
Upper Valve Seat Retainer	304 Stainless Steel
Valve Guide	304 Stainless Steel
Valve Cup Spring	304 Stainless Steel

NOTES: Specifications are subject to change without notice.





Specifications subject to change without notice.

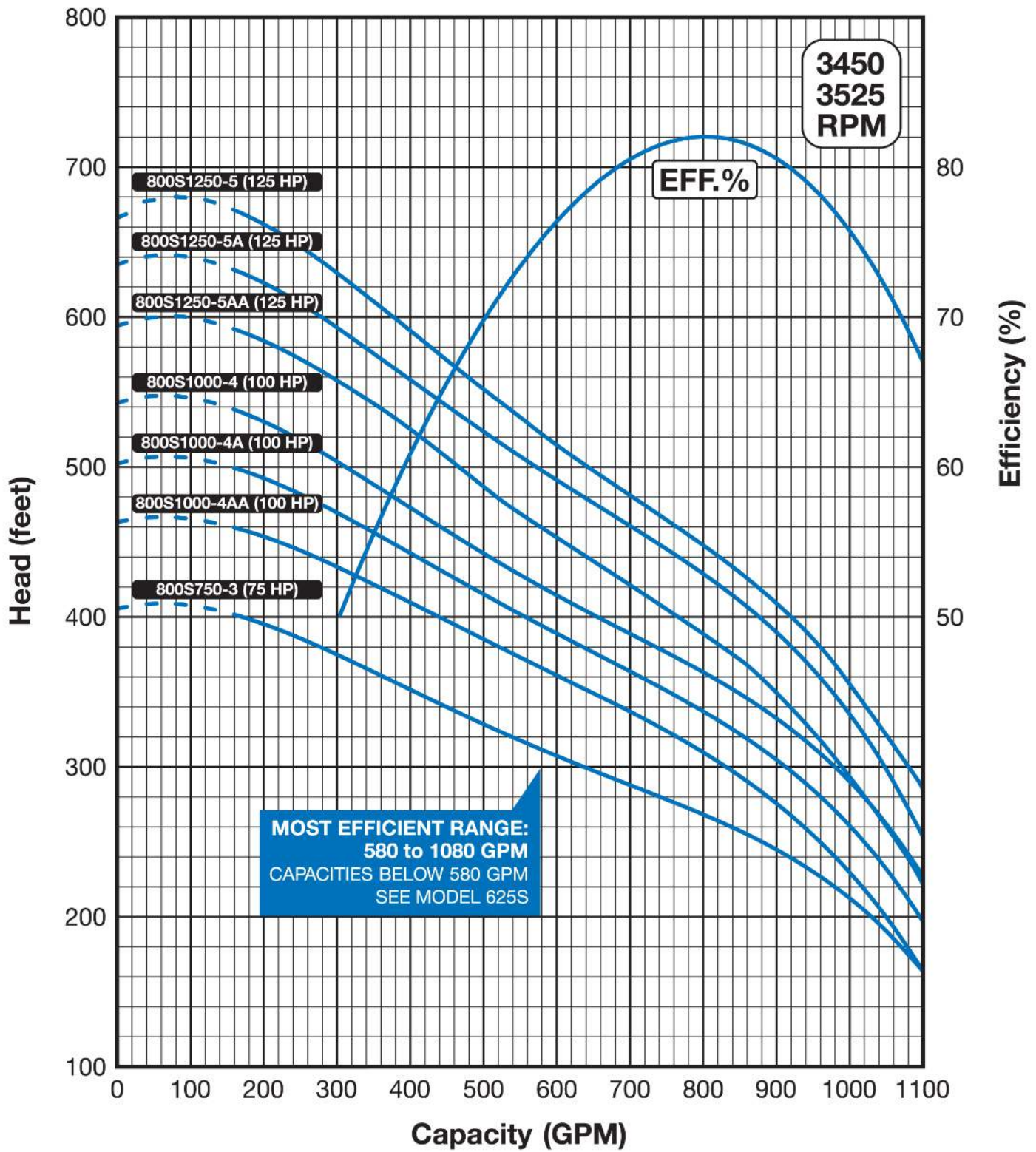
6" motor standard, 20-60 HP/3450 RPM.

8" motor standard, 75-125 HP/3525 RPM.

* Alternate motor sizes available.

Performance conforms to ISO 9906 Annex A @ 10 ft. minimum submergence.





Specifications subject to change without notice.

6" motor standard, 20-60 HP/3450 RPM.

8" motor standard, 75-125 HP/3525 RPM.

Performance conforms to ISO 9906 Annex A @ 10 ft. minimum submergence.

