

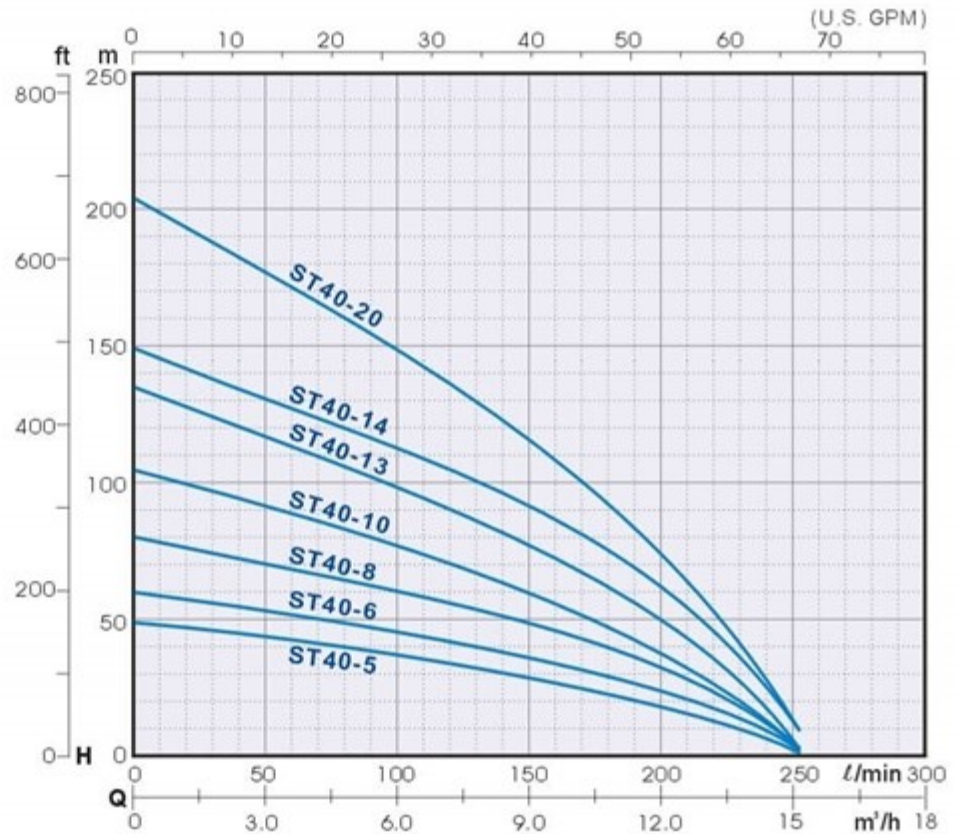
ST 40 Series

4D-60HZ/SUS

SUSPENDED SUBMERSIBLE PUMPS
FOR DEEP WELLS



ST 40 Series/60HZ Performance Curve



ST 40 Series/60HZ SPECIFICATION

PUMP TYPE (4D)	STAGES	MOTOR		Q = Capacity													PUMP Dimension	
				l/min	50	60	70	80	90	100	120	140	160	180	200	259	Length (mm)	Weight (kg)
		0	3.0	3.6	4.2	4.8	5.4	6.0	7.2	8.4	9.6	10.8	12	15.5				
				H = Total Head in Meters														
ST 40-5	5	1.1	1.5	49	43	42	41	39	38	36	33	30	27	23	19		398	3.27
ST 40-6	6	1.5	2.0	59	52	51	50	48	46	45	41	37	33	29	24		444	3.63
ST 40-8	8	2.2	3.0	80	70	69	67	65	62	60	55	50	45	39	32		538	4.36
ST 40-10	10	3.0	4.0	104	91	87	85	82	79	76	69	63	55	47	39		631	5.09
ST 40-13	13	3.7	5.0	135	117	114	110	107	103	98	90	81	73	63	52		771	6.18
ST 40-14	14	4.0	5.5	149	131	127	124	120	115	111	103	94	85	76	64		817	6.54
ST 40-20	20	5.5	7.5	204	178	172	166	161	155	150	135	121	108	94	75		1132	8.64