

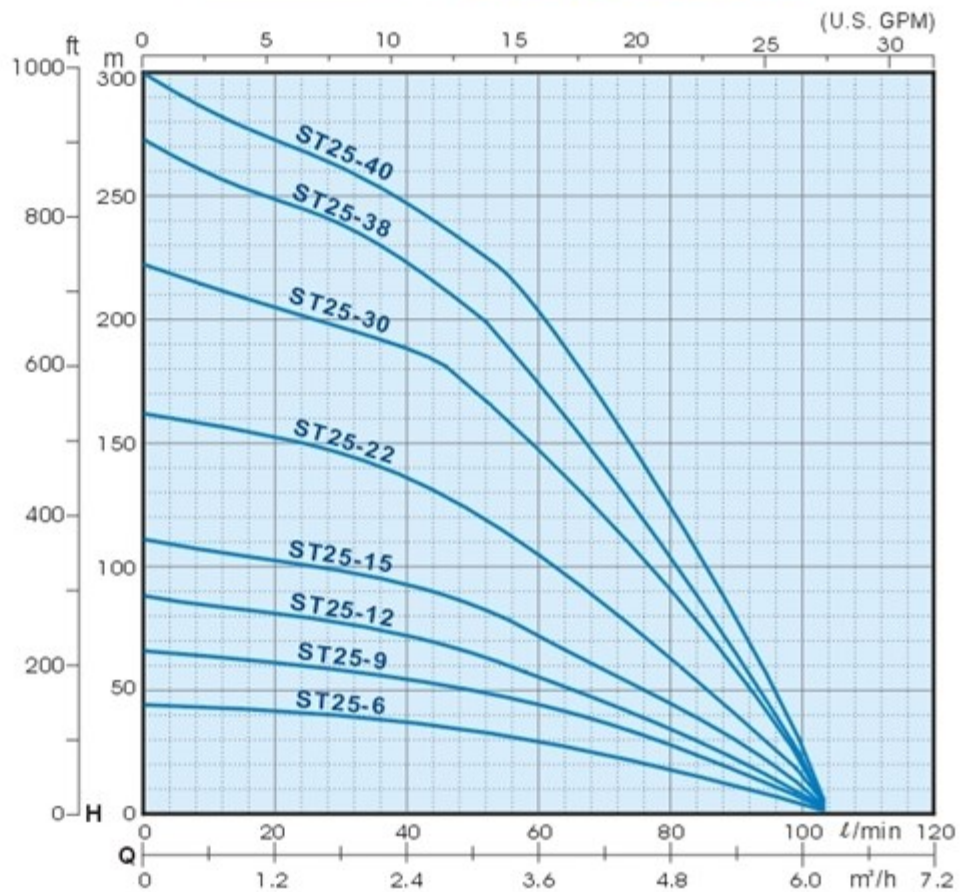
ST 25 Series

4D-50HZ/SUS

SUSPENDED SUBMERSIBLE PUMPS
FOR DEEP WELLS



ST 25 Series/50HZ Performance Curve



ST 25 Series/50HZ SPECIFICATION

PUMP TYPE (4D)	STAGES	MOTOR		Q = Capacity												PUMP Dimension	
				l/min	0	30	35	40	45	50	60	70	80	90	100	103	Length (mm)
		KW	HP	m³/h	0	1.8	2.1	2.4	2.7	3.0	3.6	4.2	4.8	5.4	6.0	6.18	
				H = Total Head in Meters													
ST 25-6	6	0.37	0.5	44	39	38	36	35	33	28	23	17	12	4		325	2.6
ST 25-9	9	0.75	1.0	66	57	55	53	51	48	42	33	24	16	5		405	3.6
ST 25-12	12	1.1	1.5	88	77	75	71	68	65	55	45	33	21	6		490	4.3
ST 25-15	15	1.5	2.0	112	98	96	94	89	85	73	60	45	30	10		573	4.9
ST 25-22	22	2.2	3.0	162	143	139	135	128	121	107	86	64	40	12		880	7.5
ST 25-30	30	3.0	4.0	222	195	190	186	182	171	148	120	90	58	24		1020	8.7
ST 25-38	38	3.7	5.0	274	238	231	222	212	204	172	140	101	62	26		1254	11.0
ST 25-40	40	4.0	5.5	299	262	255	247	239	230	200	162	121	80	30		1300	11.5