

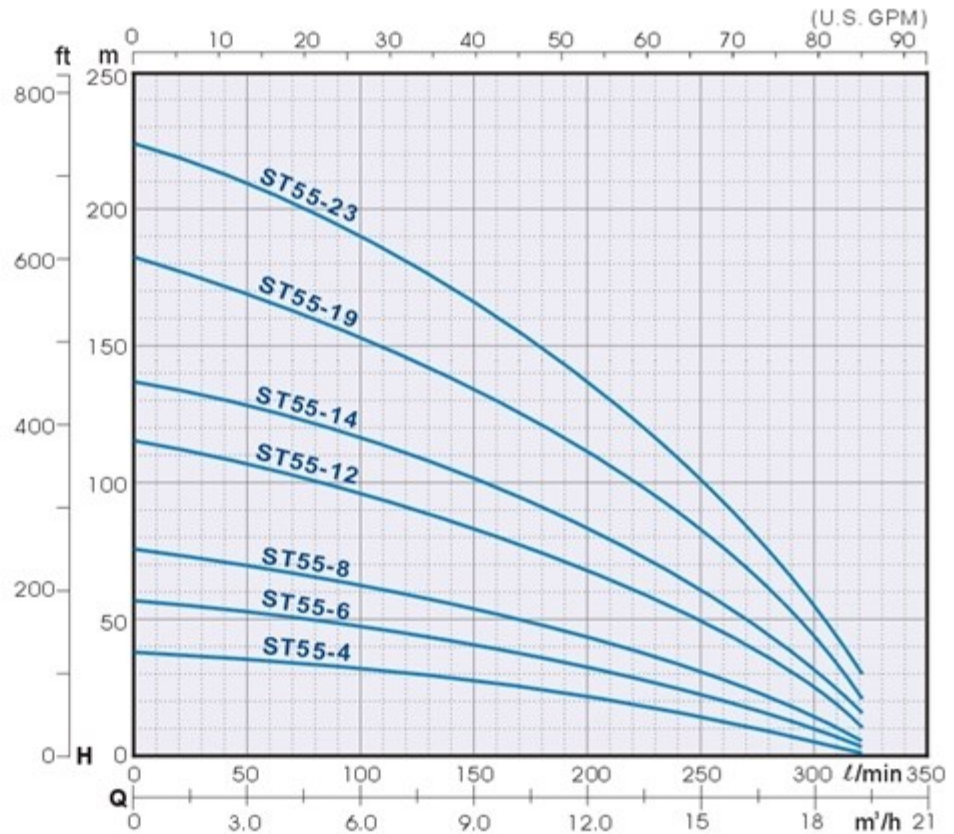
# 4D-60HZ/SUS

## SUSPENDED SUBMERSIBLE PUMPS FOR DEEP WELLS

# ST 55 Series



### ST 55 Series/60HZ Performance Curve



### ST 55 Series/60HZ SPECIFICATION

PUMP TYPE (4D)	STAGES	MOTOR		Q = Capacity														PUMP Dimension	
				l/min	70	80	90	100	120	140	160	180	200	220	240	260	345	Length (mm)	Weight (kg)
		0	4.2	4.8	5.4	6.0	7.2	8.4	9.6	10.8	12	13.2	14.4	15.6	20.7				
				H = Total Head in Meters															
ST 55-4	4	1.1	1.5	38	34	33	33	32	30	28	26	23	21	19	17	13		363	2.98
ST 55-6	6	1.5	2.0	57	52	51	50	48	46	42	38	35	32	29	25	21		462	3.75
ST 55-8	8	2.2	3.0	76	67	66	65	63	60	56	52	47	43	40	35	28		560	4.51
ST 55-12	12	3.7	5.0	114	105	101	98	96	91	84	77	71	66	60	53	45		759	6.04
ST 55-14	14	4.0	5.5	136	125	123	120	117	112	104	95	88	81	74	66	56		858	6.81
ST 55-19	19	5.5	7.5	182	164	161	158	154	145	135	125	116	107	99	90	76		1140	9.01
ST 55-23	23	7.5	10	225	203	200	197	192	182	170	156	146	134	124	111	96		1341	10.92