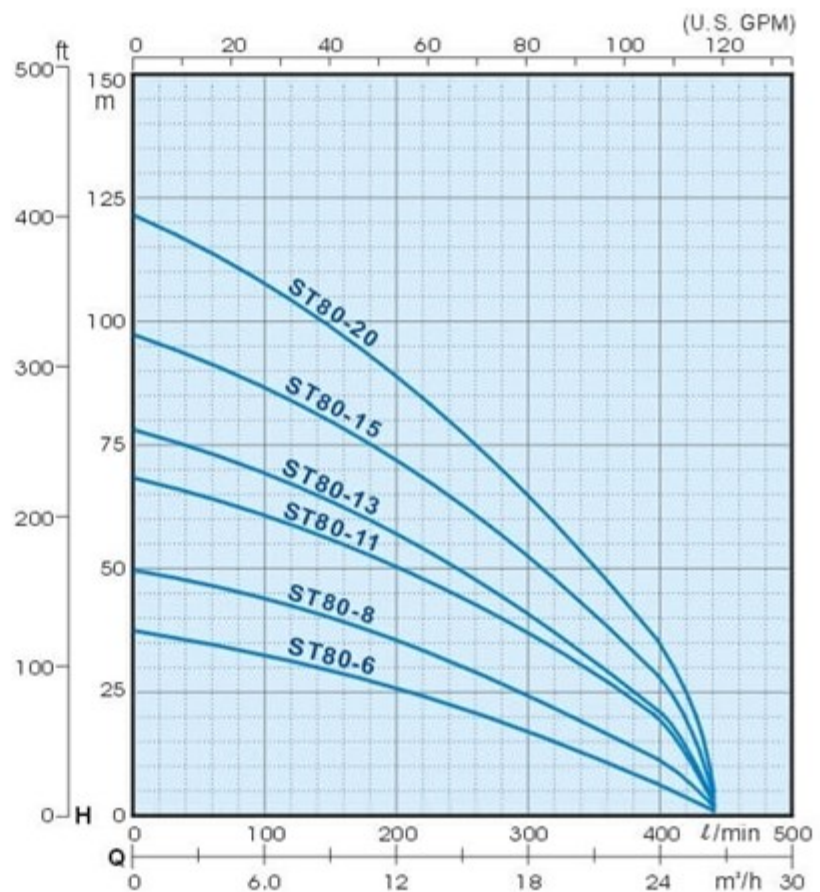


4D-50HZ/SUSSUSPENDED SUBMERSIBLE PUMPS
FOR DEEP WELLS**ST 80 Series****ST 80 Series/50HZ** Performance Curve**ST 80 Series/50HZ** SPECIFICATION

PUMP TYPE (4D)	STAGES	MOTOR		Q = Capacity																PUMP Dimension	
				l/min	0	140	160	180	200	220	240	260	280	300	320	340	360	380	400	441	Length (mm)
		m³/h	0	8.4	9.6	10.8	12	13	14.4	16	17	18	19	20	22	23	24	26.5			
				H = Total Head in Meters																	
ST 80-6	6	1.5	2.0	36	30	29	28	26	25	23	22	21	19	17	15	14	12	10		572	4.9
ST 80-8	8	2.2	3.0	49	41	40	38	36	34	32	31	28	26	24	21	19	17	14		709	5.8
ST 80-11	11	3.0	4.0	68	57	55	53	51	48	45	42	40	37	33	30	27	23	20		915	7.5
ST 80-13	13	3.7	5.0	78	65	62	60	57	54	51	47	44	41	37	33	28	24	20		1009	8.7
ST 80-15	15	4.0	5.5	94	79	76	73	69	66	62	58	54	51	47	42	37	32	27		1232	9.5
ST 80-20	20	5.5	7.5	121	101	98	93	88	82	80	75	70	63	59	53	43	40	34		1575	12.5