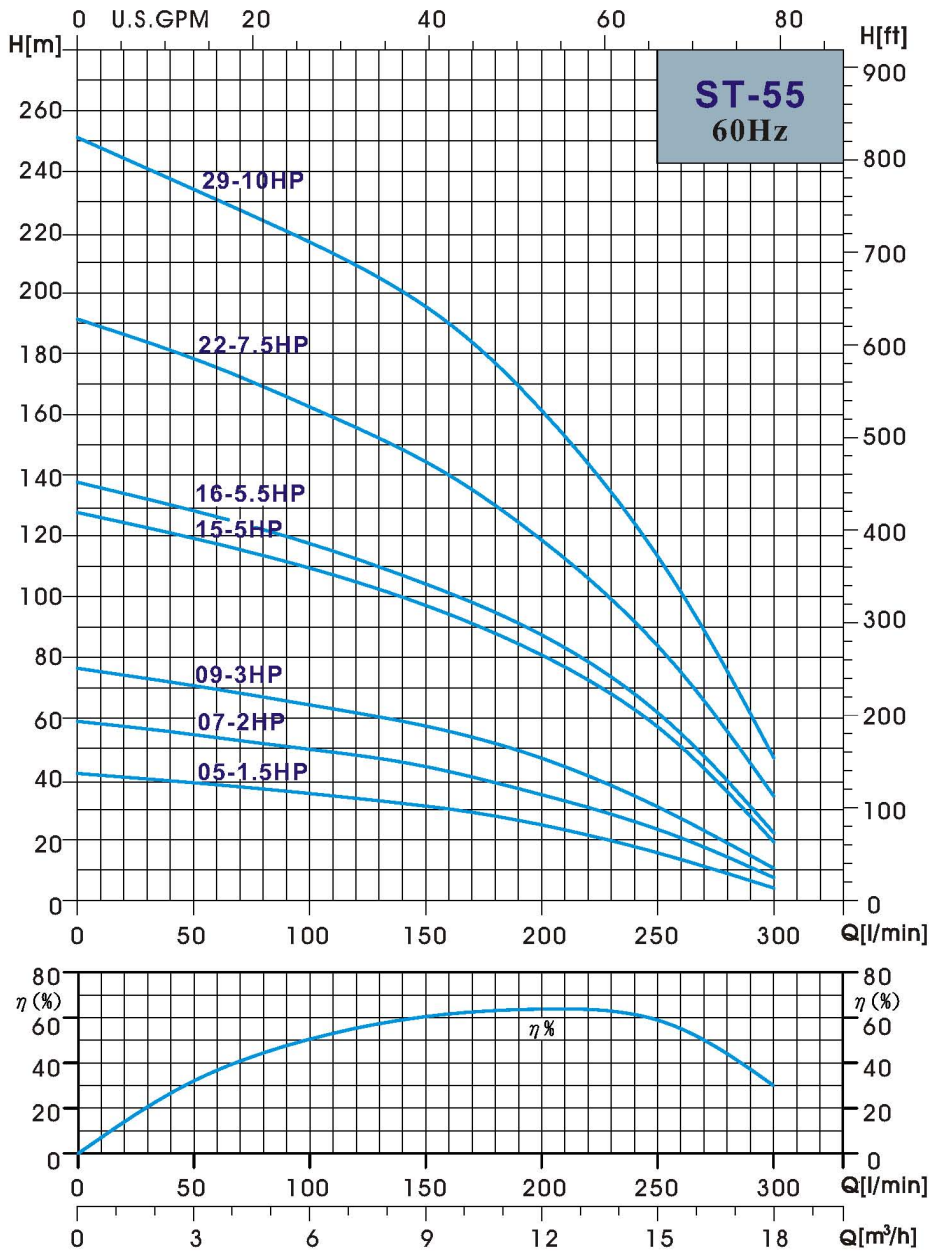


ST-55

Performance Curves



Selection Chart																							
PUMP TYPE	Stages	Motor		Q=DELIVERY																		PUMP	
		KW	HP	l/min 0	80	90	100	120	140	160	180	200	220	240	260	280	300	340	380	420	Length (mm)	Weight (kg)	
				m³/h 0	4.8	5.4	6.0	7.2	8.4	9.6	10.8	12	13.2	14.4	15.6	16.8	18	20.4	22.8	25.2			
H=TOTAL HEAD IN METERS																							
ST-5505	5	1.10	1.5	42	38	37	36	34	32	30	28	25	22	18	14	9	5				433	4.3	
ST-5507	7	1.5	2.0	59	52	51	50	48	46	43	40	36	31	26	21	15	8				537	5.3	
ST-5509	9	2.0	3.0	76	67	66	64	62	59	56	52	47	42	35	28	19	11				641	6.2	
ST-5515	15	3.7	5.0	128	113	112	109	105	100	94	88	80	72	63	51	37	20				953	9.0	
ST-5516	16	4.0	5.5	137	122	120	117	112	107	101	95	88	79	68	55	40	23				1005	9.5	
ST-5522	22	5.5	7.5	191	169	166	162	156	149	140	131	118	106	91	75	55	35				1345	12.3	
ST-5529	29	7.5	10	251	225	221	218	209	200	190	177	161	144	125	101	75	48				1708	15.6	