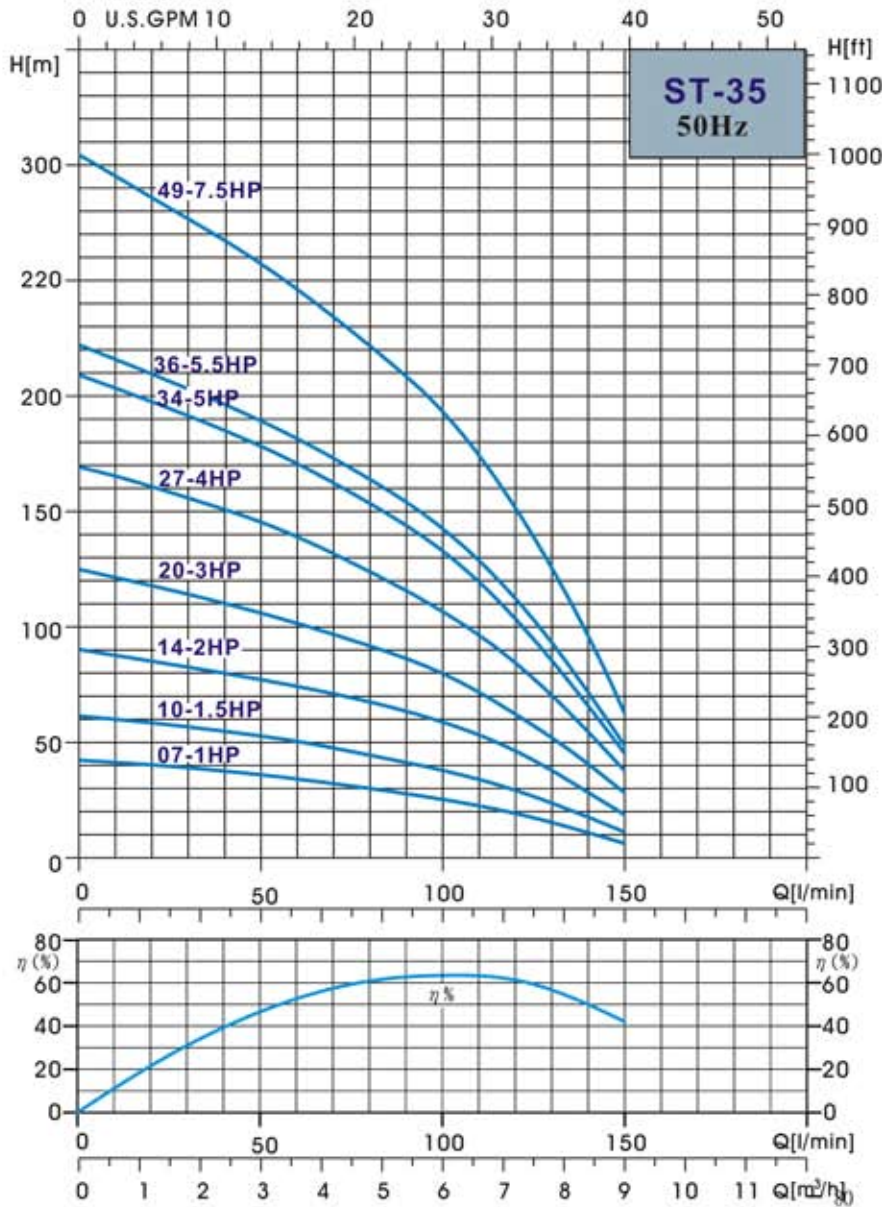




ST-35

Performance Curves



Selection Chart																						
PUMP TYPE	Stages	Motor		Q = DELIVERY															PUMP			
		KW	HP	l/min	30	35	40	45	50	60	70	80	90	100	120	140	160	180	200	220	Length (mm)	Weight (kg)
				m³/h	1.8	2.1	2.4	2.7	3.0	3.6	4.2	4.8	5.4	6.0	7.2	8.4	9.6	10.8	12	13		
H = TOTAL HEAD IN METERS																						
ST-3507	7	0.75	1.0	42					36	34	32	30	28	25	19	11					390	3.7
ST-3510	10	1.1	1.5	62					53	51	48	45	41	38	29	18					483	4.6
ST-3514	14	1.5	2.0	90					77	74	71	68	63	59	46	28					607	5.7
ST-3520	20	2.2	3.0	125					107	102	97	92	86	80	62	40					831	7.5
ST-3527	27	3.0	4.0	169					145	139	131	123	115	107	84	55					1048	9.6
ST-3534	34	3.7	5.0	208					178	170	162	153	143	132	103	66					1257	11.6
ST-3536	36	4.0	5.5	221					190	181	173	164	154	143	112	72					1318	12.2
ST-3549	49	5.5	7.5	302					257	246	234	222	209	193	151	96					1802	15.9