

GTX SUBMERSIBLE PUMP

Submersible pump for multipurpose use, multistage type with floating impeller. Suitable for 3" well and above. Designed to lift clean and drinking water, they can be used both in the agricultural field irrigation, domestic and industrial water supply.

Description

3SRm1/2/3/4/6

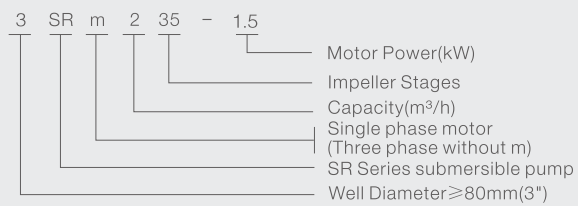
Q max: 8.5m³/h

Insulation class: B

Protection grade: IP 68

Maximum diameter: Φ 75 mm

Highest temperature of liquid: 35°C

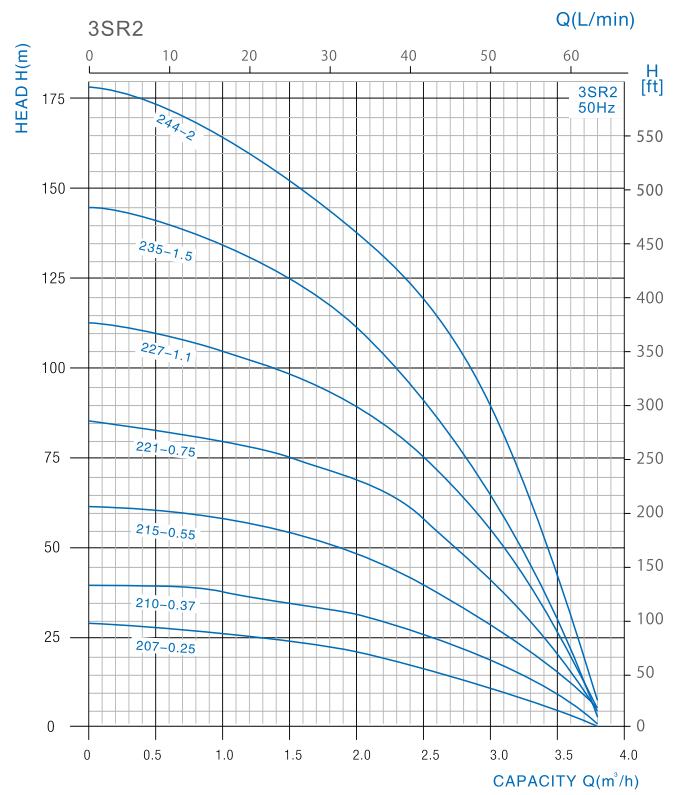
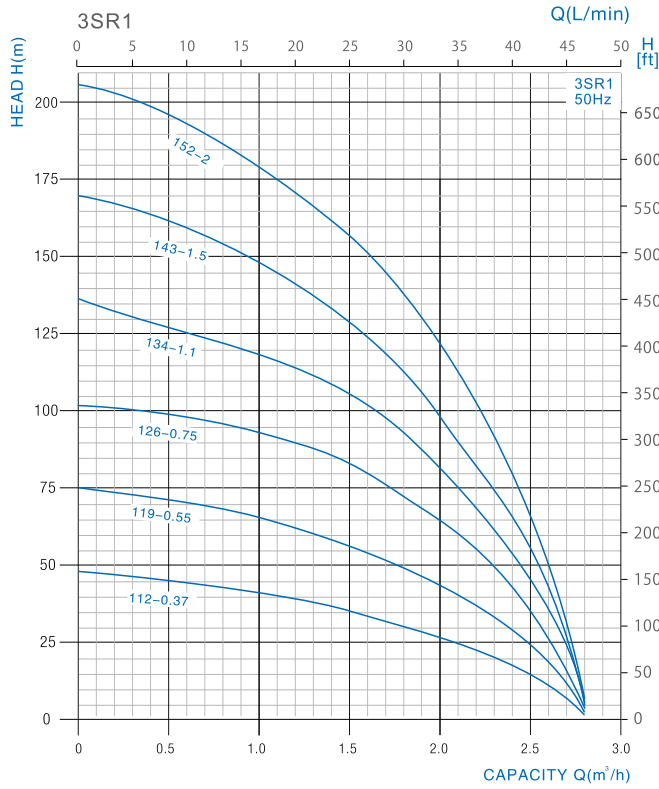


Outlet/Inlet options: Brass / SS / Iron

Oil chamber options: Brass / SS / Iron



3" SUBMERSIBLE PUMPS



3SR1 Performance Table

rpm:2850 Outlet:G1"

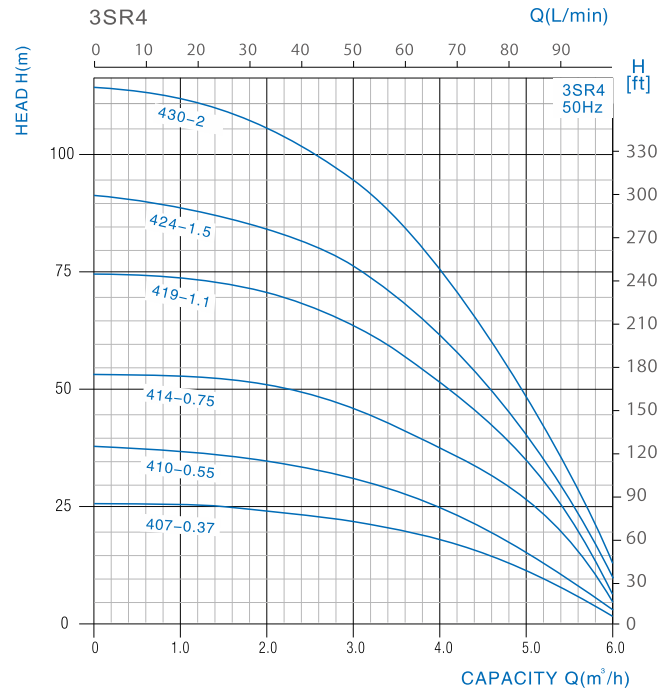
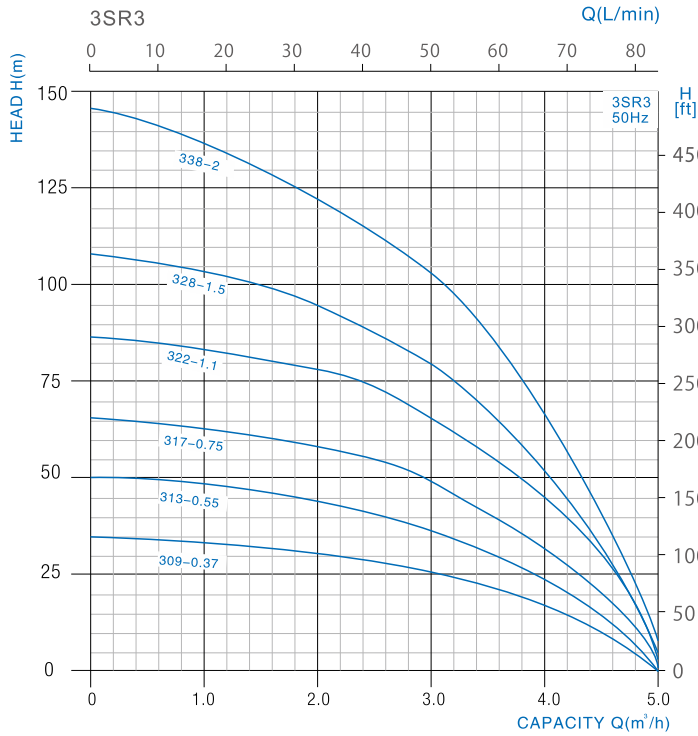
MODEL	MOTOR POWER		CAPACITY AND HEAD								LENGTH (mm)	
	kW	HP	l/min	0	8	17	25	30	33	42		47
Single phase 220-240V ~ 50Hz				0	0.5	1	1.5	1.8	2	2.5	2.8	
3SRm112-0.37	0.37	0.5	Head (m)	48	45	42	36	31	27	15	2	799
3SRm119-0.55	0.55	0.75		75	72	66	58	52	43	24	3	1024
3SRm126-0.75	0.75	1		102	99	93	83	72	65	36	4	1223
3SRm134-1.1	1.1	1.5		137	126	118	107	93	82	46	5	1492
3SRm143-1.5	1.5	2		170	161	146	131	115	98	55	6	1743
3SRm152-2	2	2.6		206	195	180	157	137	117	65	7	2046

3SR2 Performance Table

rpm:2850 Outlet:G1"~1 1/4"

MODEL	MOTOR POWER		CAPACITY AND HEAD								LENGTH (mm)	
	kW	HP	l/min	0	8	17	25	33	42	50		63
Single phase 220-240V ~ 50Hz				0	0.5	1	1.5	2	2.5	3	3.8	
3SRm210-0.37	0.37	0.5	Head (m)	40	40	38	35	32	26	19	1	770
3SRm215-0.55	0.55	0.75		62	60	57	52	48	40	28	6	957
3SRm221-0.75	0.75	1		86	83	80	75	69	58	42	5	1143
3SRm227-1.1	1.1	1.5		113	110	105	98	89	75	56	6	1340
3SRm235-1.5	1.5	2		145	142	130	122	112	92	65	3	1617
3SRm244-2	2	2.6		178	175	157	149	138	112	85	8	1939

3" SUBMERSIBLE PUMPS



3SR3 Performance Table

rpm:2850 Outlet:G1"~1¼"

MODEL	MOTOR POWER		CAPACITY AND HEAD											LENGTH (mm)
	kW	HP	l/min	0	17	25	33	42	50	58	67	75	83	
Single phase 220-240V ~ 50Hz			m³/h	0	1	1.5	2	2.5	3	3.5	4	4.5	5	
3SRm309-0.37	0.37	0.5	Head (m)	35	33	31	30	28	26	21	18	11	0	944
3SRm313-0.55	0.55	0.75		50	48	46	45	41	37	31	24	14	0	1087
3SRm317-0.75	0.75	1		66	63	60	58	55	49	41	32	20	1	1271
3SRm322-1.1	1.1	1.5		87	84	80	78	74	66	57	44	30	3	1532
3SRm328-1.5	1.5	2		108	104	100	95	85	80	67	52	33	5	1907
3SRm338-2	2	2.6		146	138	132	127	117	103	86	66	37	8	1962

3SR4 Performance Table

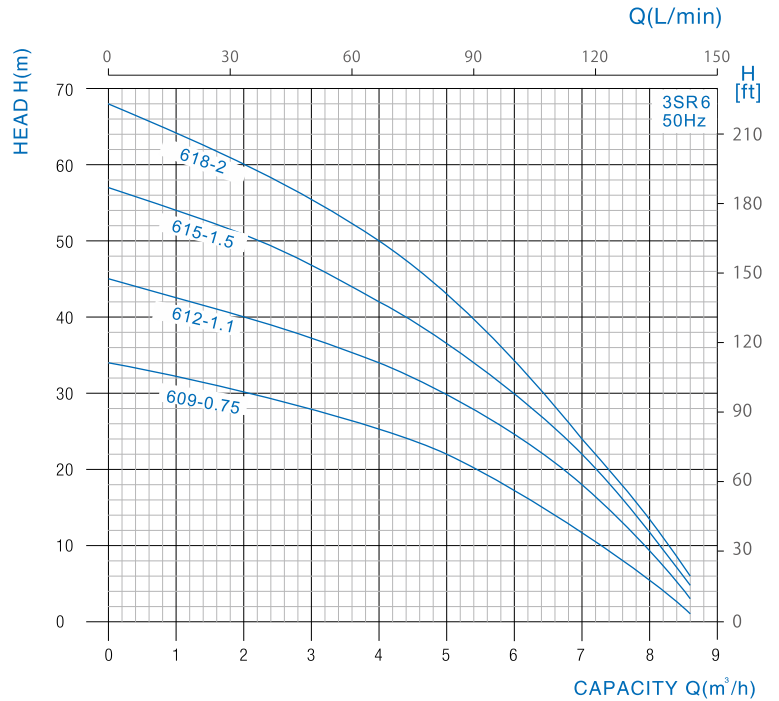
rpm:2850 Outlet:G1¼"~1½"

MODEL	MOTOR POWER		CAPACITY AND HEAD											LENGTH (mm)	
	kW	HP	l/min	0	17	25	33	42	50	60	67	75	83		100
Single phase 220-240V ~ 50Hz			m³/h	0	1	1.5	2	2.5	3	3.5	4	4.5	5	6	
3SRm407-0.37	0.37	0.5	Head (m)	26	26	25	24	23	22	20	18	15	11	2	790
3SRm410-0.55	0.55	0.75		38	37	36	35	34	32	29	26	21	16	3	917
3SRm414-0.75	0.75	1		53	53	51	49	48	46	41	37	30	24	5	1088
3SRm419-1.1	1.1	1.5		74	74	71	68	67	64	58	52	45	35	7	1300
3SRm424-1.5	1.5	2		92	90	87	84	82	77	70	62	51	39	10	1545
3SRm430-2	2	2.6		113	112	108	103	101	95	87	78	63	48	13	1804

3" SUBMERSIBLE PUMPS



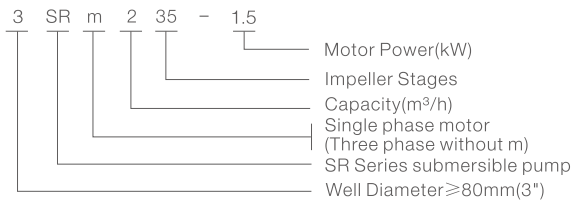
3SR6



Description

3SRm6

Q max: 8.6m³/h
 Insulation class: B
 Protection grade: IP 68
 Maximum diameter: Φ 75 mm
 Highest temperature of liquid: 35°C



Outlet/Inlet options: Brass / SS / Iron
 Oil chamber options: Brass / Iron

3SR6 Performance Table

rpm:2850 Outlet:G1½"

MODEL	MOTOR POWER		CAPACITY AND HEAD										LENGTH (mm)
	kW	HP	l/min	0	33	60	67	75	83	92	100		
Single phase 220-240V ~ 50Hz			m ³ /h	0	2	4	5	6	7	8	8.5		
3SRm609-0.75	0.75	1	Head (m)	34	30	25	22	18	12	5	1	892	
3SRm612-1.1	1.1	1.5		45	40	34	31	26	18	7	3	1081	
3SRm615-1.5	1.5	2		57	50	42	37	31	22	9	5	1241	
3SRm618-2	2	2.6		68	60	50	44	37	24	11	6	1395	