

Submersible Pump

SC Series



Applications

For water supply from wells or reservoirs.
For domestic use, for civil and industrial applications.
For garden use and irrigation.

Motor and Pump

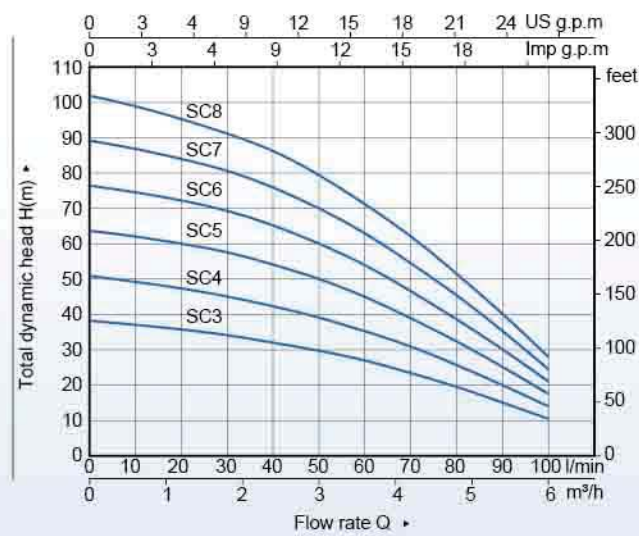
Rewindable motor
Single-phase: 220V-240V/50Hz
Three-phase: 380V-415V/50Hz
Equip with start control box or digital auto-control box
It's available to equip with floating switch
Curve tolerance according to ISO 9906

Options on request

Special mechanical seal
Other voltages or frequency 60 Hz

Operating conditions

Maximum fluid temperature up to +35°C
Maximum sand content: 0.15%
Minimum well diameter: Ø130mm



Performance Data 50Hz

Model	P ₂		Q	Delivery												n=2850 1/min									
	1~	3~		H(m)																					
220/240V	380V/415V	kW	HP	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	
SCM3	SC3	0.55	0.75	38	37	36	35	33	30	27	23	19	15	11	38	37	36	35	33	30	27	23	19	15	11
SCM4	SC4	0.75	1	51	50	49	47	44	41	36	31	25	20	14	51	50	49	47	44	41	36	31	25	20	14
SCM5	SC5	0.92	1.25	64	62	61	59	55	51	45	39	31	25	18	64	62	61	59	55	51	45	39	31	25	18
SCM6	SC6	1.1	1.5	77	74	73	71	66	61	54	46	37	30	21	77	74	73	71	66	61	54	46	37	30	21
SCM7	SC7	1.3	1.75	89	87	85	82	77	71	63	54	44	35	25	89	87	85	82	77	71	63	54	44	35	25
SCM8	SC8	1.5	2	102	99	97	94	88	81	72	62	50	40	28	102	99	97	94	88	81	72	62	50	40	28

Submersible Pump

NK(M)/SK(M) Series



Applications

For water supply from wells or reservoirs.
For domestic use, for civil and industrial applications.
For garden use and irrigation.

Motor and Pump

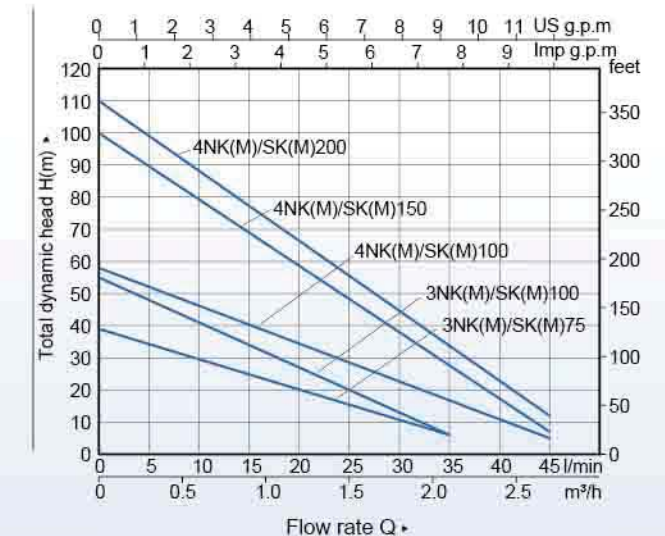
Rewindable motor
Single-phase: 220V-240V/50Hz
Three-phase: 380V-415V/50Hz
Equip with start control box or digital auto-control box
Curve tolerance according to ISO 9906

Options on request

Special mechanical seal
Other voltages or frequency 60 Hz
Single phase motor with built-in capacitor

Operating conditions

Maximum fluid temperature up to +40°C
Maximum sand content: 0.15%
3SK minimum well diameter: 3"
4SK minimum well diameter: 4"



Performance Data 50Hz

Model	P ₂		Q	Delivery												n=2850 1/min							
	1~	3~		H(m)																			
220V/240V	380V/415V	kW	HP	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7
3SNKM/SKM75	3SNK/SK75	0.55	0.75	39	34	30	25	20	15	11	6	-	-	39	34	30	25	20	15	11	6	-	-
3SNKM/SKM100	3SNK/SK100	0.75	1	55	48	41	34	27	20	13	6	-	-	55	48	41	34	27	20	13	6	-	-
4SNKM/SKM100	4SNK/SK100	0.75	1	58	52	46	40	34	28	22	16	10	5	58	52	46	40	34	28	22	16	10	5
4SNKM/SKM150	4SNK/SK150	1.1	1.5	100	89	79	69	59	48	38	28	17	7	100	89	79	69	59	48	38	28	17	7
4SNKM/SKM200	4SNK/SK200	1.5	2	110	99	88	78	67	56	45	34	23	12	110	99	88	78	67	56	45	34	23	12