

SK Submersible Deep Well Pump



Application

Building/construction work/domestic water supply
Irrigation and small water work
Landscaping
Water conservancy system
Factory

Application Limits

Max.ambient temperature <40°C
Sand content (in mass fraction) up to 0.01%
Hydrogen sulfide content up to 1.5mg/L,
chloride ion content up to 400mg/L
pH 6.5 to 8.5
Maximum: 70m below the static water level

Model Definition

4 SK M - 100

4: Power
SK: Single phase
M: Model name
100: well Ø 4"



Brass outlet



Stainless steel outlet



Stainless steel filter

Performance Table

Model	P ₂		Delivery							Parameter			
			m³/h	0	0.5	1	1.5	2	2.4	Length	Weight	Max current	Capacitance 450V
			L/min	0	8.3	16.6	25	33.3	40				
			Imp.g.pm	0	1.8	3.6	5.5	7.3	8.8	mm	kg	A	uf
4SKM100	0.75	1	Head (m)	61	50	38	27	15	4	487	15.5	6	30
4NKM100	0.75	1		61	50	38	27	15	4	410	13.1	6	30
4SKM150	1.1	1.5		99	79	59	39	19	4	521	16.5	10	40
4NKM150	1.1	1.5		99	79	59	39	19	4	438	13.9	10	40