



KUROSHIO pump

# Technical data

Pump Type	Motor Power		Dimensions (mm)			Net Weigh (kg)
	HP	KW	A	B	C	
SP 46-1	4	3	370	148	RP/NPT 3" or 4"	7.0
SP 46-2	7.5	5.5	483	148		9.3
SP 46-3	10	7.5	596	152		11.3
SP 46-4	12.5	9.2	725	152		13.9
SP 46-5	17.5	13	838	152		16.2
SP 46-6	20	15	951	152		18.5
SP 46-7	25	18.5	1064	152		20.8
SP 46-8	25	18.5	1177	152		23.1
SP 46-9	30	22	1290	152		25.4
SP 46-10	30	22	1403	152		27.7
SP 46-11	35	26	1516	152		30.0
SP 46-12	40	30	1629	152		32.3
SP 46-13	40	30	1742	152		34.6
SP 46-14	50	37	1935	152		36.9
SP 46-15	50	37	2048	152		39.2
SP 46-16	50	37	2161	152		41.5
SP 46-17	50	37	2274	152		43.8
SP 46-18	60	45	2336	192		46.1
SP 46-19	60	45	2449	192		48.4

		Q capacity / Total Head							Pump Type	
m <sup>3</sup> /h		35	40	45	50	55	60	65		70
l/min		583.3	666.7	750	833.3	916.7	1000	1083.3	1166.7	
H (m)	15	14	13	12	10	8	7	5	SP 46-1	
	31	29	27	25	23	20	17	13	SP 46-2	
	46	44	41	38	35	31	27	22	SP 46-3	
	62	59	56	52	47	42	37	30	SP 46-4	
	80	76	72	67	61	55	48	40	SP 46-5	
	96	91	85	80	74	67	58	48	SP 46-6	
	113	107	102	95	87	79	69	58	SP 46-7	
	127	122	115	108	99	89	78	64	SP 46-8	
	143	137	129	121	111	100	88	72	SP 46-9	
	161	154	146	137	127	114	100	83	SP 46-10	
	177	168	159	149	138	124	109	90	SP 46-11	
	192	183	174	163	150	136	118	99	SP 46-12	
	207	198	187	175	161	145	127	105	SP 46-13	
	225	216	204	192	177	160	140	118	SP 46-14	
	241	230	219	204	189	190	150	125	SP 46-15	
	257	245	233	218	201	182	160	130	SP 46-16	
	272	260	246	231	213	193	170	142	SP 46-17	
	294	281	266	250	230	208	183	154	SP 46-18	
	310	297	284	263	243	220	193	162	SP 46-19	





