



Maitek Slurry Pump Series

Performance Chart

Model	Allowable Max. Power (Kw)	Clear Water Performance						Impeller
		Capacity Q		Head H(m)	Speed n(r/min)	Top Efficiency $\eta\%$	NPSH(m)	Impeller Diameter D(mm)
		m ³ /h	l/s					
Special Anti abrasive STEEL lined								
M 3-2 M(C)	30	39.6-86.4	11-24	12-64	1300-2700	55	4-6	214
M 4-3 M(C)	30	86.4-198	24-25	9-52	1000-2200	71	4-6	245
M 6-4 M(D)	60	162-360	45-100	12-56	800-1550	65	5-8	365
M 8-6 M(E)	120	360-828	100-230	10-61	500-1140	72	2-9	510
M 10-8M(E)	120	612-1100	170-305	11-61	600-1000	73	4-10	572
M 12-10 M(ST)	560	936-1980	260-550	7-68	300-800	82	6	762
Model	Allowable Max. Power (Kw)	Clear Water Performance						Impeller
		Capacity Q		Head H(m)	Speed n(r/min)	Top Efficiency $\eta\%$	NPSH(m)	Impeller Diameter D(mm)
		m ³ /h	l/s					
Special Anti abrasive RUBBER lined								
M 3-2R(C)	30	36-75.6	11-24	13-39	1300-2100	55	2-4	214
M 4-3 R(C)	30	79.2-187.2	24-25	5-34.5	800-1800	59	3-5	245
M 6-4 R(D)	60	144-313	45-100	12-45	800-1350	71.5	3-5	365
M 8-6 R(E)	120	324-713	100-230	7-49	400-1000	71	5-109	510
M 10-8 R(E)	120	550-990	170-305	9-44	500-800	73	4-10	572
M 12-10 R(ST)	560	720-1620	260-550	7-45	300-650	82	2.5-7.5	762