

model	UNIT	MW-140T			MW-170T		MW-220T			MW-268T			MW-270T
INJECTIONUNIT		A	B	C	A	B	A	B	C	A	B	C	
Screw Diameter	mm	40	42	45	42	45	48	50	55	50	55	60	60
Screw L/D Ratio	L/D	20	19.1	18	22.5	21	23.2	21	19	23.1	21.4	35	24
Shot Volume	Cm ³	239	263	302	305	350	413	510	617	569	688	819	819
Injection Weight (PS)	g	217	239	275	278	318	372	464	561	512	630	746	819
Injection Pressure	Mpa	189	171	149	203	176	191	177	146	225	169	142	124
Screw Speed	rpm	185			160		190			170			0-135
Clamping force	KN	1400			1700		2200			2680			2700
Stroke	mm	380			410		470			530			545
Space Between Tie-Bars(WxH)	mm*mm	430*430			470*470		530*530			580*580			580x580
max. Mold thickness	mm	420			500		490			570			580

min mold thickness	mm	180	200	190	250	220
Ejector Stroke	mm	100	117	125	130	150
Ejector Tonnage	KN	55	39	55	62	62
ejector quantity	PC	5	5	9	9	9
Max.Pump Pressure	Mpa	175	175	175	175	175
Motor Power	KW	15	15	22	22	30
Heater Power	KW	9.6	9.3	16.65	16.65	16.15
Machine Weight	ton	5.2	5.6	7	9	9
Machiine Dimension	m*m*m	4700*1500*2000	5000*1500*1900	6300*1800*2200	6500*1800*2200	6300*1450*2200