

# MTD-M Series

## Multi Mixed Colors System



MODEL	UNIT	MTD-M		MTD-M		MTD-M	
		187		257		327	
		IU1	IU2	IU1	IU2	IU1	IU2
Screw Diameter	mm	30	30	40	40	50	50
Shot Weight (PS)	gram	81	81	203	203	378	378
Injection Pressure	kg/cm2	1935	1935	1804	1804	2106	2106
Theoretical Shot Volume	cm3	91	91	226	226	421	421
Injection Stroke	mm	130	130	180	180	215	215
Injection Rate	cm3/sec	120	120	200	200	245	245
Injection Speed	mm/sec	170	170	160	160	125	125
Plasticizing	kg/hr	38	38	67	67	105	105
Nozzle Contact Force	ton	2.6	2.6	4.4	4.4	9	9
Clamping Unit Driving Type	-	Wide Platen / Two Clamping Cylinder		Wide Platen / Two Clamping Cylinder		Wide Platen / Two Clamping Cylinder	
Clamping Force	ton	180		250		320	
Die Plate Dimension (HxV)	mm	635x385		800x385		960x520	
Rotating Diameter	mm	-		-		-	
Minimum Mold Thickness	mm	200		350		350	
Opening Stroke	mm	650		800		800	
Maximum Daylight	mm	850		1150		1150	
Spacing Between Nozzle	mm	-		-		-	
Servo Motor	hp	20+20		25+25		30 + 30	
Heater Capacity	kw	5	5	8	8	11.5	11.5
Oil Tank Capacity	liter	500		750		850	
Machine Weight	ton	7.8		15		16.9	
Machine Size	ton	5200x1600x2160		6950x2000x2400		7100x2100x2450	

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\*本公司亦接受特殊規格之訂製

Special specification ordering is acceptable.

\*本公司保有設計變更之權利,如規格有異動恕不另行通知

Specifications are subject to change without prior notice.