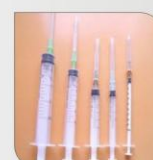


# machine specification

MODEL	UNIT	SNMP30	SNMP50	SNMP75	SNMP100	SNMP120	SNMP150	SNMP200	SNMP250	SNMP500	SNMP1000
<b>INJECTION UNIT</b>											
SCREW DIAMETER	MM	25	32	32	32	36	40	45	50	60	65
INJECTION SHOT CAPACITY	PS	30	50	75	100	120	150	200	250	500	1000
SCREW STROKE	MM	101.6	127	152.4	165.1	165.1	177.8	203.2	203.2	290	340
SCREW L/D RATIO	L/D	20	20	20	21	22	22	23	23	23	23
<b>CLAMPING UNIT</b>											
CLOSING FORCES	TON	25	40	60	65	80	120	120	150	200	300
MOULD OPENING STROKE	MM	127	203.2	279.4	304.8	304.8	355.6	406.4	457.2	600	700
SPACE BETWEEN TIE BAR	MM	280x215	355.6x254	381x279.4	431.8x330.2	444.5x342.8	495.3x368.3	558.8x431.8	609.6x431.8	711x533	787.4x548.2
PLATEN DIMENSION (DIE)	MM	203.2x203.2	254x254	304.8x304.8	355.6x355.6	355.6x355.6	406.4x368.3	457.2x457.2	508x508	635x635	685x685
MOULD HEIGHT MINxMAX	MM	101.6x254	101.6x355.6	127x381	127x406.4	127x406.4	127x457.2	152.4x508	152.4x508.8	177.8x600	177.8x630
TIEBAR THICKNESS	MM	48	52	55	60	65	75	75	85	100	125
EJECTOR STROKE	MM	50.8	50.8	76.2	76.2	76.2	406.4	406.4	127	127	165
<b>MISC</b>											
OIL PUMP	LITERS	19	26	36	45	45	56	68	90	135	180
PUMP DRIVING MOTOR	KWxHP	2.2x3	3.7x5	5.5x7.5	7.5x10	7.5x10	9.3x12.5	11x15	15x20	22.38x30	29.84x40
HEATING CAPACITY	3x4	4x5.3	5x6.7	5x6.7	6.5x8.7	6.5x8.7	8.1x11	8.1x11	9.6x13	9.6x13	
THERMO	KWxHP	4	4	4	4	4	4	5	5	5	6
CONTROLLER(STAGE)	SET	100	100	150	160	180	180	220	250	300	350
OIL TANK CAPACITY	LITERS	1.5	2.25	2.75	3	3.5	4	5	6	7	7.5
MACHINE WEIGHT (APPROX)	TON										



## SHREE NATRAJ MACHINE PRODUCTS

MFG. OF : Injection Moulding Machine

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