

MACHINE TYPE	UNIT	TPVC35	TPVC65	TPVC110	TPVC180	TPVC220	TPVC320	TPVC550
SCREW DIAMETER	MM	25	30	35	40	40	40	50
INJECTION PRESSURE	KG/CM2	1700	1700	1600	1500	1500	1500	1400
THEORETICAL SHORT VOLUME	Cm3	49	71	130	207	251	251	275
MAX. SHOT WEIGHT (PS)	G	45	60	100	150	200	300	500
INJECTION RATE	CM3/SEC	35	50	71	90	114	114	167
SCREW STROKE	MM	100	100	135	165	200	300	350
SCREW SPEED MAX.	RPM	0-250	0-250	0-250	0-250	0-250	0-250	0-200
NUMBER OF TEMPERATURE CONTROL	-	3	4	4	4	4	4	5
MATERIAL HOOPER CAPACITY	I	8	8	10	10	20	20	20
CLAMPING FORCE	TONS	7	7	10	13	18	18	25
OPENING FORCE	TONS	1.5	1.5	2.5	3.1	4	4	6.1
MAX.MOULD SIZE	MM	200X200	200X200	260X260	280X280	340X340	340X340	360X360
MIN. MOLD HEIGHT	MM	75	75	75	100	100	100	125
OPENING STROKE	MM	210	210	300	325	465	465	550
MAX.OPEN DAYLIGHT	MM	375	375	465	540	665	665	790
EJECTOR FORCE	TONS	1.3	1.3	1.3	1.3	2	2	2
EJECTOR STROKE	MM	50	50	70	70	70	70	70
MAX. HYDRAULIC PRESSURE	KG/CM2	120	120	120	120	120	120	120
PUMP OUTPUT	LITER/MIN	20	20	26	26	40	40	56
OILTANK	LITERS	60	50	80	100	140	140	180
PUMP CAPACITY	KW	2.2	2.2	3.5	3.5	5	5	8.8
BARREL HEATING	KW	2.5	3.2	4	5	6.1	6.1	8.3
TOTAL WATTAGE	KW	4.7	5.4	7.5	8.5	11.1	11.1	17.1
MACHINE WEIGHT	TONS	0.5	0.6	0.8	0.95	1.2	1.3	1.5
FLOOR SPACE	M	1.7X0.9X2.3	1.7X0.9X2.3	1.8X1X2.5	2X1.09X2.7	2.2X1.17X2.9	2.2X1.17X3.2	2.4X1.3X3.8