

HORIZONTAL INJECTION MOULDING MACHINE



INJECTION UNIT		KE-50HT	KE-88HT	KE-118HT	KE-138HT
Screw Diameter	mm	25	35	38	45
Shot Size	cm ³	48	124	169	285
Injection Weight	g	38	113	154	259
Injection Pressure	mpa	204	185	186	150
Screw speed	r/min	0-190	0-220	0-220	0-220
CLAMPING UNIT					
Clamp Tonnage	kn	500	880	1180	1380
Tiebar Diameter	mm	48	55	65	70
Toggle Stroke	mm	255	295	320	360
Space Between Tie bars	mm	280x260	355x315	385x350	420x410
Max. Mould Hight	mm	250	370	400	400
Min.Mould Hight	mm	120	150	150	150
Ejector Stroke	mm	65	70	80	100
Ejector Tonnage	kn	27	27	30	40
Ejector Number	-	1	1	5	5
OTHER					
Max.Pump Pressure	mpa	16	16	16	16
Pump Motor Power	kw	5.5	11	11	11
Heater Power	kw	4.9	5.3	5.5	6.3
Machine Dim.	m	2.5x0.75x1.5	3.65x1.3x1.7	3.8x1.3x1.7	4.6x1.3x1.85
Machine Weight	ton	1.5	2.7	3.4	3.8
Oil Tank Capacity	Lit.	100	200	220	230