



HX(*)298 Injection Molding Machines

Parameter :

MODEL:HX(*)298/1350					
TECHNICAL PARAMETER TABLE			A	B	C
INJECTION UNIT	SCREW DIAMETER	mm	55	60	65
	SCREW L/D RATIO	L/D	22.5	20.6	19
	INJECTION CAPACITY (THEORETICAL)	cm ³	689	820	962
	INJECTION WEIGHT(PS)	g	627	750	876
		Oz	21.7	25.8	30.3
	INJECTION PRESSURE	MPa	200	168	143
	INJECTION RATE	g/s	227	270	316

	PLASTICIZING CAPACITY	g/s	35	43	51
	SCREW SPEED	rpm	180		
CLAMPING UNIT	CLAMP FORCE	KN	2980		
	OPEN STROKE	mm	600		
	MAX. MOULD	mm	690		
	MIN. MOULD	mm	230		
	SPACE BWTWEEN TIE-BARS (W×H)	mm	605*590		
	EJECTOR FORCE	KN	80		
	EJECTOR STROKE	KN	150		
	EJECTOR NUMBER	n	13		
OTHERS	PUMP PRESSURE	MPa	16		
	MOTOR POWER	KW	30/30		
	HEATING POWER	KW	18.15		
	MACHINE DIMENSION (L×W×H)	m	6.5*1.75*2.08		
	MACHINE WEIGHT	t	8.4		
	OIL TANK CAPACITY	L	415		

