



HX(*)258 Injection Molding Machines

Parameter :

MODEL:HX(*)258/920					
TECHNICAL PARAMETER TABLE			A	B	C
INJECTION UNIT	SCREW DIAMETER	mm	50	55	60
	SCREW L/D RATIO	L/D	22	20	18.3
	INJECTION CAPACITY (THEORETICAL)	cm3	451	546	650
	INJECTION WEIGHT(PS)	g	420	508	605
		Oz	14.8	17.9	21.3
	INJECTION PRESSURE	MPa	205	169	142
	INJECTION RATE	g/s	190	230	275

	PLASTICIZING CAPACITY	g/s	27	35	44
	SCREW SPEED	rpm	180		
CLAMPING UNIT	CLAMP FORCE	KN	2580		
	OPEN STROKE	mm	550		
	MAX. MOULD	mm	600		
	MIN. MOULD	mm	230		
	SPACE BWTWEEN TIE-BARS (W×H)	mm	570×570		
	EJECTOR FORCE	KN	80		
	EJECTOR STROKE	KN	150		
	EJECTOR NUMBER	n	13		
OTHERS	PUMP PRESSURE	MPa	16		
	MOTOR POWER	KW	22/80		
	HEATING POWER	KW	16.83		
	MACHINE DIMENSION (L×W×H)	m	5.82*1.61*2.17		
	MACHINE WEIGHT	t	7.6		
	OIL TANK CAPACITY	L	311		

Mold Plate Dimension:

