



HX(*)188 Injection Molding Machines

Parameter :

MODEL:HX(*)188/630					
TECHNICAL PARAMETER TABLE			A	B	C
INJECTION UNIT	SCREW DIAMETER	mm	40	45	48
	SCREW L/D RATIO	L/D	24.7	22	20.6
	INJECTION CAPACITY (THEORETICAL)	cm ³	282	358	407
	INJECTION WEIGHT(PS)	g	262	330	378
		Oz	9.24	11.6	13.3
	INJECTION PRESSURE	MPa	224	176	155
INJECTION RATE	g/s	100	126	144	

	PLASTICIZING CAPACITY	g/s	14	19	23
	SCREW SPEED	rpm	160		
CLAMPING UNIT	CLAMP FORCE	KN	1880		
	OPEN STROKE	mm	450		
	MAX. MOULD	mm	530		
	MIN. MOULD	mm	180		
	SPACE BWTWEEN TIE-BARS (W×H)	mm	510×460		
	EJECTOR FORCE	KN	53		
	EJECTOR STROKE	KN	130		
	EJECTOR NUMBER	n	5		
OTHERS	PUMP PRESSURE	MPa	16		
	MOTOR POWER	KW	15/18.3		
	HEATING POWER	KW	12.95		
	MACHINE DIMENSION (L×W×H)	m	5.39×1.29×2.05		
	MACHINE WEIGHT	t	5.2		
	OIL TANK CAPACITY	L	272		

Mold Plate Dimension:

