



## HX(\*)218 Injection Molding Machines

### Parameter :

MODEL:HX(*)218/730					
TECHNICAL PARAMETER TABLE			A	B	C
INJECTION UNIT	SCREW DIAMETER	mm	45	50	55
	SCREW L/D RATIO	L/D	22.2	20	18.2
	INJECTION CAPACITY (THEORETICAL)	cm <sup>3</sup>	349	431	522
	INJECTION WEIGHT(PS)	g	324	400	485
		Oz	11.4	14.1	17.1
	INJECTION PRESSURE	MPa	210	170	140
	INJECTION RATE	g/s	128	158	192

	PLASTICIZING CAPACITY	g/s	18	25	32
	SCREW SPEED	rpm	170		
CLAMPING UNIT	CLAMP FORCE	KN	2180		
	OPEN STROKE	mm	520		
	MAX. MOULD	mm	580		
	MIN. MOULD	mm	200		
	SPACE BWTWEEN TIE-BARS (W×H)	mm	520×520		
	EJECTOR FORCE	KN	80		
	EJECTOR STROKE	KN	150		
	EJECTOR NUMBER	n	9		
OTHERS	PUMP PRESSURE	MPa	16		
	MOTOR POWER	KW	18.5/23		
	HEATING POWER	KW	13.55		
	MACHINE DIMENSION (L×W×H)	m	5.70*1.34*2.12		
	MACHINE WEIGHT	t	6.6		
	OIL TANK CAPACITY	L	281		

## Mold Plate Dimension:

