



## HX(\*)880 Injection Molding Machines

### Parameter :

MODEL:HX(*)880/6700					
TECHNICAL PARAMETER TABLE			A	B	C
INJECTION UNIT	SCREW DIAMETER	Mm	95	100	105
	SCREW L/D RATIO	L/D	22	20.9	19.9
	INJECTION CAPACITY (THEORETICAL)	cm3	3849	4264	4701
	INJECTION WEIGHT(PS)	g	3502	3880	4278
		Oz	123.5	136.8	150.8
	INJECTION PRESSURE	MPa	175	158	143
	INJECTION RATE	g/s	640	687	785

	PLASTICIZING CAPACITY	g/s	85	90	98
	SCREW SPEED	rpm	110		
CLAMPING UNIT	CLAMP FORCE	KN	8800		
	OPEN STROKE	mm	1120		
	MAX. MOULD	mm	1170		
	MIN. MOULD	mm	430		
	SPACE BWTWEEN TIE-BARS (W×H)	mm	1100×1100		
	EJECTOR FORCE	KN	245		
	EJECTOR STROKE	KN	320		
	EJECTOR NUMBER	n	21		
OTHERS	PUMP PRESSURE	MPa	16		
	MOTOR POWER	KW	37+30/37*2		
	HEATING POWER	KW	48.8		
	MACHINE DIMENSION (L×W×H)	m	11.3*2.65*3.4		
	MACHINE WEIGHT	t	56.5		
	OIL TANK CAPACITY	L	1315		

# Mold Plate Dimension:

