



HX(*)128 Injection Molding Machines

Parameter :

MODEL:HX(*)128/420					
TECHNICAL PARAMETER TABLE			A	B	C
INJECTION UNIT	SCREW DIAMETER	mm	35	38	42
	SCREW L/D RATIO	L/D	23.8	22	19.9
	INJECTION CAPACITY (THEORETICAL)	cm ³	192	226	277
	INJECTION WEIGHT(PS)	g	143	168	206
		Oz	6.1	7.2	8.8
	INJECTION PRESSURE	MPa	219	186	152
	INJECTION RATE	g/s	87	102	126
	PLASTICIZING CAPACITY	g/s	11	13	15

	SCREW SPEED	rpm	200
CLAMPING UNIT	CLAMP FORCE	KN	1280
	OPEN STROKE	mm	350
	MAX. MOULD	mm	450
	MIN. MOULD	mm	150
	SPACE BWTWEEN TIE-BARS (W×H)	mm	410×370
	EJECTOR FORCE	KN	45
	EJECTOR STROKE	KN	120
	EJECTOR NUMBER	n	5
OTHERS	PUMP PRESSURE	MPa	16
	MOTOR POWER	KW	13/15
	HEATING POWER	KW	10.5
	MACHINE DIMENSION (L×W×H)	m	4.41*1.2*1.89
	MACHINE WEIGHT	t	3.2
	OIL TANK CAPACITY	L	235

Mold Plate Dimension:

