



## HXS/H176 mixed Two Color Injection Molding Machine

### Technical Parameter :

MODEL:HXS/h176								
TECHNICAL PARAMETER TABLE			A&A	A&B	A&C	B&A	B&B	B&C
INJECTION UNIT	SCREW DIAMETER	mm	40	45	48	32	35	38
	SCREW L/D RATIO	L/D	22.5	20	18.8	24	22	10.2
	INJECTION CAPACITY (THEORETICAL)	cm <sup>3</sup>	245	324	353	128	154	181
	INJECTION WEIGHT(PS)	g	228	301	328	116	140	164
		Oz	8	10.6	11.5	4	4.9	5.7
INJECTION PRESSURE	MPa	224	177	155	262	219	185	

	INJECTION RATE	g/s	118	150	170	71	85	101
	PLASTICIZING CAPACITY	g/s	18	22	25	10	11	13
	SCREW SPEED	rpm	220			380		
CLAMPING UNIT	CLAMP FORCE	KN	1760					
	OPEN STROKE	Mm	430					
	MAX. MOULD	mm	480					
	MIN. MOULD	mm	180					
	SPACE BWTWEEN TIE-BARS (W×H)	mm	460×460					
	EJECTOR FORCE	KN	40					
	EJECTOR STROKE	KN	130					
	EJECTOR NUMBER	n	5					
OTHERS	PUMP PRESSURE	MPa	16					
	MOTOR POWER	KW	15/18.5					
	HEATING POWER	KW	26.7					
	MACHINE DIMENSION (L×W×H)	m	5.1*1.73*2.03					
	MACHINE WEIGHT	t	6					
	OIL TANK CAPACITY	L	248					

## Mold Plate Dimension:

