



## HXS/H530 Mixed Two Color Injection Molding Machine

### Technical Parameter :

MODEL:HXS/h530								
TECHNICAL PARAMETER TABLE			A&A	A&B	A&C	B&A	B&B	B&C
INJECTION UNIT	SCREW DIAMETER	mm	75	80	85	60	65	70
	SCREW L/D RATIO	L/D	21.3	20	18.8	22.7	21	19.5
	INJECTION CAPACITY (THEORETICAL)	cm <sup>3</sup>	1634	1860	2099	905	1062	1232
	INJECTION WEIGHT(PS)	g	1495	1701	1921	841	988	1145
		Oz	52.7	60	67.7	29.6	34.8	40.4
	INJECTION PRESSURE	MPa	191	168	148	190	162	140
	INJECTION RATE	g/s	382	435	491	258	300	348

	PLASTICIZING CAPACITY	g/s	52	57	62	40	48	57
	SCREW SPEED	rpm	150			180		
CLAMPING UNIT	CLAMP FORCE	KN	5300					
	OPEN STROKE	Mm	830					
	MAX. MOULD	mm	830					
	MIN. MOULD	mm	330					
	SPACE BWTWEEN TIE-BARS (W×H)	mm	860*810					
	EJECTOR FORCE	KN	181					
	EJECTOR STROKE	KN	230					
	EJECTOR NUMBER	n	17					
OTHERS	PUMP PRESSURE	MPa	16					
	MOTOR POWER	KW	55/30*2					
	HEATING POWER	KW	41.9					
	MACHINE DIMENSION (L×W×H)	m	8.81*2.24*2.5					
	MACHINE WEIGHT	t	22					
	OIL TANK CAPACITY	L	1156					

## Mold Plate Dimension:

