



**ANSTRENGTH INJECTION MOLDING MACHINE
MODEL: AD30T-S105M**

INJECTION UNIT		MEASURE UNIT		MODELS		
DESCRIPTION	UNIT	AD30T-S105M				
		A	B	C		
Screw diameter	mm	22	25	28		
Injection mass	g	38	49	61		
Injection pressure	MPa	285	221	180		
Plasticizing capacity	kg/h	18	26	37		
Injection rate	cm ² /s	190	245	308		
Injection distance	mm	104				
Injection speed	mm/s	500				
Rubber melting speed	rpm	400				
Nozzle protruding	mm	30				
Nozzle contact force	kN	12				
CLAMPING UNIT		MEASURE UNIT				
Clamping force	kN	290(30)				
Plate dimension	mm x mm	440 x 420				
Mold thickness	mm	150-300				
Ejection force	kN	9(1)				
Ejection stroke	mm	50				
Pull-rod interval	mm x mm	310 x 290				
Opening stroke	mm	230				
OTHER MACHINE INFORMATION		MEASURE UNIT				
Equipment dimension	mm x mm x mm	3650 x 990 x 1700				
Equipment weight	t	2.4				
Holding pressure	MPa	228	177	144		

Please consult our sales representative or LOG-IMM before designing a mold.
 All specifications are based on theoretical conditions and subject to change without notice.
 Actual plasticizing capacity may vary depending on the molding conditions and material used.

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