



**ANSTRENGTH INJECTION MOLDING MACHINE
MODEL: AD75T-S175M**

INJECTION UNIT		MEASURE UNIT		MODELS		
DESCRIPTION	UNIT	AD75T-S175M				
		A	B	C		
Screw diameter	mm	28	32	36		
Injection mass	g	86	113	143		
Injection pressure	MPa	285	218	172		
Plasticizing capacity	kg/h	37	53	86		
Injection rate	cm ² /s	247	321	407		
Injection distance	mm	140				
Injection speed	mm/s	400				
Rubber melting speed	rpm	400				
Nozzle protruding	mm	45				
Nozzle contact force	kN	45				
CLAMPING UNIT		MEASURE UNIT				
Clamping force	kN	730(75)				
Plate dimension	mm x mm	580 x 530				
Mold thickness	mm	160-410				
Ejection force	kN	26(2.7)				
Ejection stroke	mm	80				
Pull-rod interval	mm x mm	410 x 360				
Opening stroke	mm	300				
OTHER MACHINE INFORMATION		MEASURE UNIT				
Equipment dimension	mm x mm x mm	4250 x 1070 x 1800				
Equipment weight	t	3.6				
Holding pressure	MPa	227	174	137		

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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