



**ANSTRENGTH INJECTION MOLDING MACHINE
MODEL: AD100T-S135M**

INJECTION UNIT		MEASURE UNIT		MODELS		
DESCRIPTION	UNIT	AD100T-S135M				
		A	B	C		
Screw diameter	mm	25	28	32		
Injection mass	g	49	61	80		
Injection pressure	MPa	282	224	172		
Plasticizing capacity	kg/h	26	37	53		
Injection rate	cm ² /s	224	307	402		
Injection distance	mm	104				
Injection speed	mm/s	500				
Rubber melting speed	rpm	400				
Nozzle protruding	mm	30				
Nozzle contact force	kN	45				
CLAMPING UNIT		MEASURE UNIT				
Clamping force	kN	980(100)				
Plate dimension	mm x mm	650 x 600				
Mold thickness	mm	180-410				
Ejection force	kN	32(3.3)				
Ejection stroke	mm	100				
Pull-rod interval	mm x mm	460 x 410				
Opening stroke	mm	350				
OTHER MACHINE INFORMATION		MEASURE UNIT				
Equipment dimension	mm x mm x mm	4700 x 1170 x 1800				
Equipment weight	t	4.1				
Holding pressure	MPa	225	179	138		

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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