



**ANSTRENGTH INJECTION MOLDING MACHINE
MODEL: AD100T-S219M**

INJECTION UNIT	MEASURE UNIT	MODELS		
DESCRIPTION	UNIT	AD100T-S219M		
		A	B	C
Screw diameter	mm	32	36	40
Injection mass	g	124	156	193
Injection pressure	MPa	280	220	171
Plasticizing capacity	kg/h	53	76	101
Injection rate	cm ² /s	321	407	502
Injection distance	mm	160		
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	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	4.3		
Holding pressure	MPa	224	176	136

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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