



**ANSTRENGTH INJECTION MOLDING MACHINE  
MODEL: AD30T-S85L**

INJECTION UNIT		MEASURE UNIT		MODELS		
DESCRIPTION	UNIT	AD30T-S85L				
		A	B	C		
Screw diameter	mm	20	22	25		
Injection mass	g	26	32	41		
Injection pressure	MPa	280	224	179		
Plasticizing capacity	kg/h	13	18	26		
Injection rate	cm <sup>2</sup> /s	188	228	294		
Injection distance	mm	87				
Injection speed	mm/s	600				
Rubber melting speed	rpm	400				
Nozzle protruding	mm	30				
Nozzle contact force	kN	11				
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	3200 x 900 x 1680				
Equipment weight	t	2				
Holding pressure	MPa	224	179	143		

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.

**LOG Injection Molding Machine** 340 Commerce Drive, Crystal Lake, IL 60014  
 847-648-6130 : Sales@LOG-IMM.com : [www.log-imm.com](http://www.log-imm.com)