

Mazzei Injector Corporation Injector Performance Table											
Injector Model 3090						Injector Model 3090 7/23/2004					
Operating Pressure Kg/cm2		Liquid Suction (Kg/cm2 @ 0 Suction)		Air Suction		Operating Pressure PSIG		Liquid Suction (Kg/cm2 @ 0 Suction)		Air Suction	
Injector Inlet	Injector Outlet	Motive Flow L/M	Liquid Suction L/M	Motive Flow L/M	Air Suction L/M	Injector Inlet	Injector Outlet	Motive Flow L/M	Liquid Suction L/M	Motive Flow L/M	Air Suction L/M
0.35	0.00	289	66	277		3.52	0.14	914	78.0	876	730.8
	0.07		57				78.0		551.0		
	0.14		48				78.0		371.6		
	0.21		29				78.1		258.8		
	0.28		(0.28)				0		75.3		201.1
0.7	0.07	409	91	392		4.22	0.14	1001	78.3	959	807.1
	0.14		91				78.3		610.8		
	0.35		55				78.5		297.4		
	0.49		25				78.3		226.6		
	0.56		(0.60)						78.1		196.4
1.05	0.14	501	90	480		4.92	0.14	1082	77.6	1036	854.3
	0.35		90				77.6		716.5		
	0.49		66				77.6		387.0		
	0.70		35				77.5		271.9		
	0.84		(0.95)				19		77.6		209.6
1.41	0.14	578	89	554		5.62	0.14	1156	77.6	1108	934.6
	0.35		89				77.6		523.9		
	0.70		74				77.6		329.5		
	0.84		50				77.6		271.9		
	1.05		(1.20)				27		77.6		236.0
1.76	0.14	646	85	619		6.33	0.14	1226	77.6	1175	991.2
	0.35		85				77.6		625.0		
	0.70		86				77.6		376.7		
	1.05		59				77.6		296.4		
	1.41		(1.51)				7		77.6		254.9
2.11	0.14	708	83	678		7.03	0.14	1293	77.6	1238	934.6
	0.35		83				77.6		574.0		
	0.70		83				77.6		357.8		
	1.05		81				77.6		280.4		
	1.41		(1.79)				36		77.6		203.3
2.46	0.14	765	81	733		7.73	0.14	1293	77.6	1238	934.6
	0.35		81				77.6		574.0		
	0.70		80				77.6		357.8		
	1.05		80				77.6		280.4		
	1.41		(2.07)				25		77.6		203.3
2.81	0.14	818	79	783		8.43	0.14	1293	77.6	1238	934.6
	0.35		79				77.6		574.0		
	0.70		79				77.6		357.8		
	1.05		79				77.6		280.4		
	1.41		(2.28)				15		77.6		203.3
3.16	0.14	867	79	831		9.13	0.14	1293	77.6	1238	934.6
	0.35		79				77.6		574.0		
	0.70		79				77.6		357.8		
	1.05		79				77.6		280.4		
	1.41		(2.53)				0		77.6		203.3
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3.52	0.14	914	78.0	876		9.83	0.14	1293	77.6	1238	934.6
	0.70		78.0				551.0				
	1.05		78.0				371.6				
	1.41		78.1				258.8				
	1.76		75.3				201.1				
4.22	2.11	(2.85)	55.6			10.53	2.11	(5.98)	23.7		42.5
	2.46		31.5				106.5				
	2.81		#VALUE!				Trace				
	3.16		21.4				56.6				
	3.87		(4.11)				25.4		42.5		

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