

## Mazzei Model 384 Injector

Operating Pressure		Metric			
		Model 384		Model 384	
Injector Inlet (Kg/cm2)	Injector Outlet (Kg/cm2)	Motive Flow (l/m)	Liquid Suction (l/m)	Motive Flow (l/m)	Air Suction (l/m)
0.35	0.00	2.8	0.44	2.5	1.9
	0.07	2.8	0.26	2.5	<0.25
	0.14	2.6	0.16		
	0.21	2.5	0.05		
	0.28				
	Kg/cm2@0 Vac	2.4	(0.25)		
0.70	0.00	4.2	0.60	3.4	2.8
	0.14	3.8	0.35	3.4	0.5
	0.35	3.5	0.16	3.4	<0.25
	0.49				
	0.56				
	Kg/cm2@0 Vac	3.3	(0.46)		
1.05	0.00	4.9	0.63	4.1	3.5
	0.35	4.2	0.34	4.0	<0.25
	0.49	3.8	0.22		
	0.70				
	0.84				
	Kg/cm2@0 Vac	3.6	(0.70)		
1.41	0.00	5.5	0.63	4.7	4.2
	0.35	5.3	0.45	4.7	0.9
	0.70	4.9	0.25	4.7	<0.25
	0.84	4.7	0.17		
	1.05				
	Kg/cm2@0 Vac	4.5	(1.05)		
1.76	0.00	6.1	0.63	5.4	4.7
	0.35	5.9	0.57	5.4	1.4
	0.70	5.7	0.38	5.3	<0.25
	1.05	5.5	0.19		
	1.41				
	Kg/cm2@0 Vac	5.3	(1.30)		
2.11	0.00	6.4	0.63	5.9	5.2
	0.35	6.4	0.63	5.9	1.9
	0.70	6.2	0.52	5.8	0.5
	1.05	6.1	0.33	5.8	<0.25
	1.41	5.9	0.15		
	Kg/cm2@0 Vac	5.8	(1.58)		
2.46	0.00	6.8	0.63	6.3	5.7
	0.35	6.8	0.63	6.3	2.4
	0.70	6.7	0.60	6.3	0.9
	1.05	6.5	0.45	6.2	<0.25
	1.41	6.4	0.31		
	Kg/cm2@0 Vac	6.2	(1.86)		
2.81	0.00	7.2	0.63	6.7	5.7
	0.35	7.2	0.63	6.7	2.8
	0.70	7.2	0.63	6.7	1.2
	1.05	7.0	0.56	6.7	0.5
	1.41	6.8	0.47	6.7	<0.25
	Kg/cm2@0 Vac	6.6	(2.11)		
3.16	0.00	7.6	0.63	7.2	6.1
	0.35	7.6	0.63	7.2	3.1
	0.70	7.6	0.63	7.2	1.7
	1.05	7.6	0.63	7.2	0.9
	1.41	7.4	0.52	7.2	0.5
	Kg/cm2@0 Vac	7.0	(2.36)		
3.52	0.00	7.9	0.63	7.6	6.1
	0.70	7.9	0.63	7.5	2.1
	1.05	7.9	0.63	7.5	1.2
	1.41	7.9	0.63	7.5	0.7
	1.76	7.8	0.54	7.5	<0.25
	Kg/cm2@0 Vac	7.4	(2.53)		

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Operating Pressure		Metric			
		Model 384		Model 384	
Injector Inlet (Kg/cm2)	Injector Outlet (Kg/cm2)	Motive Flow (l/m)	Liquid Suction (l/m)	Motive Flow (l/m)	Air Suction (l/m)
4.22	0.00	8.6	0.64	8.3	6.6
	0.70	8.6	0.64	8.3	2.6
	1.41	8.6	0.64	8.3	1.2
	1.76	8.6	0.64	8.3	0.7
	2.11	8.5	0.61	8.2	<0.25
	2.46	8.3	0.44		
	2.81	8.3	0.26		
	3.16	8.2	0.09		
	Kg/cm2@0 Vac	8.1	(3.30)		
4.92	0.00	9.3	0.64	8.9	7.1
	0.70	9.3	0.64	8.9	3.3
	1.41	9.3	0.64	8.9	1.4
	2.11	9.3	0.64	8.9	0.7
	2.46	9.2	0.62	8.9	<0.25
	2.81	9.0	0.50		
	3.16	8.9	0.35		
	3.52	8.8	0.20		
	Kg/cm2@0 Vac	8.8	(3.87)		
5.62	0.00	9.8	0.65	9.5	7.1
	1.41	9.8	0.65	9.4	2.4
	2.11	9.8	0.65	9.4	1.4
	2.46	9.8	0.65	9.4	0.9
	2.81	9.8	0.64	9.4	0.5
	3.16	9.6	0.58	9.4	<0.25
	3.52	9.5	0.48		
	3.87	9.5	0.33		
	Kg/cm2@0 Vac	9.4	(4.43)		
6.33	0.00	10.3	0.63	10.0	8.0
	1.41	10.3	0.63	10.0	3.1
	2.11	10.3	0.63	10.0	1.7
	2.81	10.3	0.63	10.0	0.9
	3.16	10.3	0.63	10.0	0.5
	3.52	10.3	0.62	10.0	<0.25
	3.87	10.1	0.50		
	4.22	10.1	0.41		
	Kg/cm2@0 Vac	10.0	(4.92)		
7.03	0.00	10.9	0.66	10.7	8.5
	1.41	10.9	0.66	10.7	3.3
	2.81	10.9	0.66	10.7	1.4
	3.52	10.9	0.66	10.7	0.7
	4.22	10.8	0.52	10.6	<0.25
	4.57	10.7	0.38		
	4.92	10.7	0.27		
	5.27	10.7	0.15		
	Kg/cm2@0 Vac	10.6	(5.48)		
8.44	0.00	11.9		11.6	8.5
	2.81	11.9	0.66	11.6	1.9
	4.22	11.9	0.66	11.6	0.9
	5.62	11.7	0.41	11.5	<0.25
	6.33	11.6	0.17		
	7.03				
	Kg/cm2@0 Vac	11.5	(6.68)		
9.84	0.00	12.9	0.66	12.6	8.5
	2.81	12.9	0.66	12.5	2.6
	4.22	12.9	0.66	12.5	1.4
	4.92	12.9	0.66	12.5	0.9
	5.62	12.8	0.64	12.5	0.5
	6.33	12.7	0.55	12.5	<0.25
	7.03	12.6	0.36		
	7.73	12.5	0.09		
	Kg/cm2@0 Vac	12.5	(7.89)		

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