

Mazzei Model 484-X Injector

Metric					
Operating Pressure		Model 484-X		Model 484-X	
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	3.8	0.4		
	0.14	3.4	0.4		
	0.21	3.3	0.0		
	0.28				
	Kg/cm2@0 Vac				
0.70	0.00	6.8	1.5		
	0.14	6.4	1.3		
	0.21	5.9	1.1		
	0.28	5.5	0.8		
	0.35				
Kg/cm2@0 Vac					
1.05	0.00	7.9	1.9		
	0.14	7.6	1.7		
	0.28	7.2	1.4		
	0.35	7.1	1.1		
	0.49	6.8	0.9		
	0.70				
Kg/cm2@0 Vac					
1.41	0.00	8.7	2.2		
	0.14	8.7	1.9		
	0.35	8.1	1.7		
	0.49	7.9	1.5		
	0.70	7.8	0.9		
	0.84	7.8	0.0		
Kg/cm2@0 Vac					
1.76	0.00	9.5	2.3		
	0.14	9.5	2.2		
	0.35	9.5	1.9		
	0.49	9.4	1.8		
	0.70	9.3	1.5		
	0.84	9.2	1.1		
	1.05	9.1	0.4		
	1.20	9.0	0.0		
Kg/cm2@0 Vac					
2.11	0.00	10.2	2.2		
	0.14	10.2	2.2		
	0.35	10.2	2.2		
	0.49	10.0	2.1		
	0.70	10.0	1.9		
	1.05	9.9	1.2		
	1.20	9.8	0.5		
	1.41	9.7	0.0		
Kg/cm2@0 Vac					

Metric					
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2.46	0.00	11.0	2.3		
	0.35	11.0	2.3		
	0.70	11.0	2.1		
	1.05	11.0	1.5		
	1.41	10.6	0.7		
	1.62	10.2	0.0		
Kg/cm2@0 Vac					
2.81	0.00	11.7	2.3		
	0.35	11.7	2.3		
	0.70	11.7	2.2		
	1.05	11.7	2.2		
	1.41	11.4	1.4		
	1.76	11.2	0.4		
1.97	10.8	0.0			
Kg/cm2@0 Vac					
3.16	0.00	12.5	2.3		
	0.35	12.5	2.3		
	0.70	12.5	2.3		
	1.05	12.5	2.1		
	1.41	12.5	1.7		
	1.76	12.1	1.0		
2.11	11.7	0.0			
Kg/cm2@0 Vac					
3.52	0.00	12.9	2.3		
	0.35	12.9	2.2		
	0.70	12.9	2.2		
	1.05	12.9	2.2		
	1.41	12.9	1.9		
	1.76	12.5	1.5		
	2.11	12.3	1.0		
2.46	11.9	0.0			
Kg/cm2@0 Vac					

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