

DEMA B Series Injector

WATER PRESSURE (PSI)	OPERATING RANGE - GALLONS PER MINUTE (GPM)			
	202B	203B	204B	206B
10	.25-2	.5-3.5	2-6.4	3.6-11
20	.3-2.3	.55-4.4	2.3-7.5	4.2-13
40	.37-2.9	.7-5.4	2.9-9.5	5.3-17
60	.43-3.4	.8-6.4	3.4-11	6.2-19
100	.54-4.2	1-8	4.2-14	7.7-24
200	.73-5.7	1.4-11	5.7-19	11-33
400	1-7.9	1.9-15	7.9-26	15-46
500	1.2-8.9	2.1-17	8.9-29	17-51
700*	1.4-11	2.5-20	11-35	20-60
1000*	1.6-13	3-23	13-41	23-70
1500*	2-16	3.5-28	16-50	28-87
2000*	2.2-18	4.7-37	18-58	33-100
3000*	2.7-20	5-45	20-70	40-100



B SERIES INJECTOR

* - Specify = S Stainless Steel Knob - Part # 24-32S or Part # 24-32ST (for tips) for pressures exceeding 700psi

B Series Injectors Dilution Rates

TIP COLOR	202BT			203BT			204BT			206BT		
	1 CPS	75 CPS	200 CPS	1 CPS	75 CPS	200 CPS	1 CPS	75 CPS	200 CPS	1 CPS	75 CPS	200CPS
Tan	1	1	0.6	1.1	0.8	0.5	1.1	0.8	0.5	1	0.7	0.6
Orange	1.5	1.2	0.7	1.4	1	0.7	1.4	0.9	0.6	1.4	1	0.8
Turquoise	1.8	1.4	1.2	2	1.4	1	1.9	1.2	0.9	1.9	1.3	1
Pink	2.5	2	1.4	2.7	1.8	1.3	2.6	1.7	1.3	2.6	1.8	1.3
Lt Blue	3.2	2.7	1.7	3.5	2.4	1.6	3.4	2.4	1.6	3.5	2.3	1.7
Brown	3.3	2.9	1.9	4	2.7	1.7	4	2.4	1.9	4	2.6	1.8
Red	4.2	3	2.1	4.9	3.3	2	4.9	2.9	2.2	5	3.1	2
White	4.8	3.5	2.1	6	3.9	2.3	6	3.4	2.4	6.2	3.7	2.4
Green	5.2	3.7	2.3	6.8	4.4	2.5	6.8	3.8	2.5	7.1	4.1	2.6
Blue	6.2	4	2.4	7.8	4.9	2.7	8.4	4.3	3.1	8.9	4.8	2.9
Yellow	7	4.3	2.7	10.3	5.9	2.9	13.1	5.2	3.4	13.5	5.9	3.2
Black	7.1	4.4	2.8	13.2	6.7	3	18.2	6.1	3.5	20.1	6.7	3.5
Purple	7.4	4.6	2.9	17.1	6.7	3.1	27.5	6.8	3.5	31.3	7.5	3.6
Gray	7.8	4.7	3.1	19	7.1	3.3	32.9	7	3.5	38.3	8	3.8
No Tip	7.9	4.7	3.3	20	8	3.7	39.8	7.9	3.7	48.1	9.2	4.4