

Mixrite, Dosatron, Dosamatic Comparision

Model			Options	Max Flow	Min Flow	Pressure	Induction Range		Connection
MixRite	Dosatron	Dosamatic					Ratio	Percent	
569			0.1-0.9%	11 GPM	.09 GPM	2.9-120 PSI	1:985 to 1:111	.1-.9%	3/4" NPT
	D25RE09		PVDF, PAA seals, side inject, bypass	11 GPM	.05 GPM	4.3-85 PSI	1:1000 to 1:112	.1-.9%	3/4" NPT
	DM11F			11 GPM	.02 GPM	1.5-85 PSI	1:128 fixed	0.80%	3/4" NPT
	D25F			11 GPM	.05 GPM	4.3-85 PSI	1:128 fixed	0.80%	3/4" NPT
	DI 1500		PVDF, PAA seals, Hastelloy	11 GPM	.05 GPM	4.3-85 PSI	1:1500 to 1:500	.07-.2%	3/4" NPT
	D25RE1500		PVDF, bypass	11 GPM	.05 GPM	4.3-85 PSI	1:1500 to 1:500	.07-.2%	3/4" NPT
		Mini Dos-0.4%		12 GPM	.03 GPM	6-140 PSI	1:4000 to 1:250	.025-.4%	3/4" NPT
571GREEN			0.2% FIXED	11 GPM	.13 GPM	2.9-120 PSI	1:500 FIXED	0.20%	3/4" NPT
570CW			.3-2%	11 GPM	.09 GPM	2.9-120 PSI	1:300 to 1:50	.3-2%	3/4" NPT
571CW			.3-2% on/off	11 GPM	.09 GPM	2.9-120 PSI	1:300 to 1:50	.3-2%	3/4" NPT
	D25RE2		PVDF, Side Inject, Bypass	11 GPM	.05 GPM	4.3-85 PSI	1:500 to 1:50	.2-2%	3/4" NPT
		Mini Dos-1%		12 GPM	.03 GPM	6-140 PSI	1:500 to 1:100	.2-1%	3/4" NPT
570CL			.3-2%, Chlorine	11 GPM	.09 GPM	2.9-120 PSI	1:300 to 1:50	.3-2%	3/4" NPT
571CL			.3-2% on/off, Chlorine	11 GPM	.09 GPM	2.9-120 PSI	1:300 to 1:50	.3-2%	3/4" NPT
570PVDF			.3-2%, PVDF	11 GPM	.09 GPM	2.9-120 PSI	1:300 to 1:50	.3-2%	3/4" NPT
571PVDF			.3-2% on/off, PVDF	11 GPM	.09 GPM	2.9-120 PSI	1:300 to 1:50	.3-2%	3/4" NPT
	D14MZ2-14GPM		PVDF, PAA seals, bypass	14 GPM	.05 GPM	4.3-85 PSI	1:500 to 1:50	.2-2%	3/4" NPT
572CW			.4-4%	11 GPM	.09 GPM	2.9-120 PSI	1:250 to 1:25	.4-4%	3/4" NPT
573CW			.4-4% on/off	11 GPM	.09 GPM	2.9-120 PSI	1:250 to 1:25	.4-4%	3/4" NPT
	D25RE5		PVDF, Side Inject, Bypass	11 GPM	.05 GPM	4.3-85 PSI	1:100 to 1:20	1-5%	3/4" NPT
		Mini Dos-2.5%		12 GPM	.03 GPM	6-140 PSI	1:200 to 1:40	.5-2.5%	3/4" NPT
		Mini Dos-5%		12 GPM	.03 GPM	6-140 PSI	1:100 to 1:20	1-5%	3/4" NPT
572CL			.4-4%, Chlorine	11 GPM	.09 GPM	2.9-120 PSI	1:250 to 1:25	.4-4%	3/4" NPT
573CL			.4-4% on/off, Chlorine	11 GPM	.09 GPM	2.9-120 PSI	1:250 to 1:25	.4-4%	3/4" NPT
572PVDF			.4-4%, PVDF	11 GPM	.09 GPM	2.9-120 PSI	1:250 to 1:25	.4-4%	3/4" NPT
573PVDF			.4-4% on/off, PVDF	11 GPM	.09 GPM	2.9-120 PSI	1:250 to 1:25	.4-4%	3/4" NPT
	D14MZ5-14GPM		PVDF, Bypass	14 GPM	.05 GPM	4.3-85 PSI	1:200 to 1:20	.5-5%	3/4" NPT
574CW			3-10%	11 GPM	.09 GPM	2.9-120 PSI	1:33 to 1:10	3-10%	3/4" NPT
575CW			3-10% on/off	11 GPM	.09 GPM	2.9-120 PSI	1:33 to 1:10	3-10%	3/4" NPT
		Mini Dos -10%		10 GPM	.03 GPM	6-65 PSI	1:50 to 1:10	2-10%	3/4" NPT
		Mini Dos -20%		7 GPM	.03 GPM	6-65 PSI	1:25 to 1:5	4-20%	3/4" NPT
574CL			3-10%, Chlorine	11 GPM	.09 GPM	2.9-120 PSI	1:33 to 1:10	3-10%	3/4" NPT
575CL			3-10%, on/off, Chlorine	11 GPM	.09 GPM	2.9-120 PSI	1:33 to 1:10	3-10%	3/4" NPT
574PVDF			3-10%, PVDF	11 GPM	.09 GPM	2.9-120 PSI	1:33 to 1:10	3-10%	3/4" NPT
	D14MZ10-14GPM		PVDF, Bypass	14 GPM	.05 GPM	7-85 PSI	1:100 to 1:10	1-10%	3/4" NPT

Mixrite, Dosatron, Dosamatic Comparision

Model			Options	Max Flow	Min Flow	Pressure	Induction Range		Connection
MixRite	Dosatron	Dosamatic					Ratio	Percent	
TF-5-001				22 GPM	.8 GPM	2.9-120 PSI	1:1000 to 1:100	.1-1%	1" NPT
TF-5-001ON/OFF				22 GPM	.8 GPM	2.9-120 PSI	1:1000 to 1:100	.1-1%	1" NPT
	D45RE15-20GPM			20 GPM	.4 GPM	7-70 PSI	1:500 to 1:66	.2-1.5%	1" NPT
	D45RE3000-20GPM			20 GPM	.4 GPM	7-70 PSI	1:3000 to 1:1000	.03-.1%	1" NPT
		SuperDos 20-0.3%		20 GPM	.04 GPM	5-100 PSI	1:4000 to 1:333	.025-.3%	1" NPT/BSP
TF-5-002				22 GPM	.8 GPM	2.9-120 PSI	1:500 to 1:50	.2-2%	1" NPT
TF-5-002ON/OFF				22 GPM	.8 GPM	2.9-120 PSI	1:500 to 1:50	.2-2%	1" NPT
	D45RE3-20GPM			20 GPM	.4 GPM	7-70 PSI	1:200 to 1:33	.5-3%	1" NPT
		SuperDos 20-2.5%		20 GPM	.04 GPM	5-100 PSI	1:500 to 1:40	.2-2.5%	1" NPT/BSP
TF-5-005				22 GPM	.8 GPM	2.9-120 PSI	1:200 to 1:20	.5-5%	1" NPT
	D45RE8-20GPM			20 GPM	.4 GPM	7-70 PSI	1:33-1:12	3-8%	1" NPT
		SuperDos 20-5%		20 GPM	.04 GPM	5-100 PSI	1:250 to 1:20	.4-5%	1" NPT/BSP
		SuperDos20-10%		20 GPM	.04 GPM	5-65 PSI	1:50 to 1:10	2-10%	1" NPT/BSP
TF-10-001				45 GPM	2 GPM	14.7-120 PSI	1:1000 to 1: 100	.1-1%	1 1/2" NPT
		SuperDos 45-0.3%		45 GPM	.5 GPM	5-100 PSI	1:4000 to 1:333	.025-.3%	1 1/4" NPT
TF-10-002				45 GPM	2 GPM	14.7-120 PSI	1:500 to 1: 50	.2-2%	1 1/2" NPT
	D8R-40GPM			40 GPM	2.2 GPM	2-110 PSI	1:500 to 1:50	.2-2%	1 1/2" NPT
		SuperDos 45-2.5%		45 GPM	.5 GPM	5-100 PSI	1:500 to 1:40	.2-2.5%	1 1/4" NPT
TF-10-005				45 GPM	2 GPM	14.7-120 PSI	1:100 to 1:20	1-5%	1 1/2" NPT
	D8R150-40GPM			40 GPM	2.2 GPM	2-110 PSI	1:100 to 1:20	1-5%	1 1/2" NPT
		SuperDos 45-5%		45 GPM	.5 GPM	5-80 PSI	1:250 to 1:20	.4-5%	1 1/4" NPT
TF-25-001				110 GPM	4.4 GPM	14.7-120 PSI	1:1000 to 1:100	.1-1%	2" NPT
		TurboDos 100-0.25%		100 GPM	20 GPM	20-120 PSI	1:4000 to 1:400	.025-.25%	2" Flange
		TurboDos 100-0.5%		100 GPM	20 GPM	20-120 PSI	1:1000 to 1:200	.1-.5%	2" Flange
		TurboDos 100-0.1%		100 GPM	20 GPM	20-120 PSI	1:200 to 1:100	.5-1%	2" Flange
TF-25-002				110 GPM	4.4 GPM	14.7-120 PSI	1:333 to 1:40	.3-2.5%	2" NPT
	D20S-100GPM			100 GPM	5 GPM	2-120 PSI	1:500 to 1:50	.2-2%	2" NPT
TF-25-005				110 GPM	4.4 GPM	14.7-120 PSI	1:100 to 1:20	1-5%	2" NPT