

MK-384 Performance Chart									
MPT		Barb & MPT							
1/2 x 1/2		1/4 & 1/4							
Fluid (PSIG)		Motive Fluid Flow GPM	Air Suction		Fluid (PSIG)		Motive Fluid Flow GPM	Air Suction	
Injector			SCFH	LPM	Injector			SCFH	LPM
Inlet	Outlet				Inlet	Outlet			
5	0	0.7	0.6	0.283	60	0	2.3	13.5	6.371
	1		0.2	0.094		5		8	3.776
	2		N/A	N/A		10		4.4	2.077
	3		N/A	N/A		15		2.8	1.321
	4		N/A	N/A		20		1.8	0.85
10	0	0.9	3.5	1.652	60	30	2.3	1	0.472
	2		1.6	0.755		35		0.6	0.283
	5		0.3	0.142		40		N/A	N/A
	7		N/A	N/A		45		N/A	N/A
	8		N/A	N/A		45		N/A	N/A
15	0	1.2	6.6	3.115	70	0	2.5	14.5	6.843
	5		1.1	0.519		5		9.6	4.531
	7		0.6	0.283		10		5.5	2.596
	10		N/A	N/A		15		3.7	1.746
	12		N/A	N/A		20		2.4	1.133
20	0	1.3	8.9	4.2	70	30	2.5	1.3	0.614
	5		2.2	1.038		40		0.9	0.425
	10		0.6	0.283		45		N/A	N/A
	12		N/A	N/A		50		N/A	N/A
	15		N/A	N/A		55		N/A	N/A
25	0	1.5	9.6	4.531	80	0	2.7	15.9	7.504
	5		3	1.416		5		11.3	5.333
	10		1.2	0.566		10		6.7	3.162
	15		N/A	N/A		15		4.8	2.265
	20		N/A	N/A		20		3.3	1.557
30	0	1.6	10	4.719	80	30	2.7	1.9	0.897
	5		3.6	1.699		40		1.2	0.566
	10		1.5	0.708		50		0.9	0.425
	15		0.8	0.378		60		N/A	N/A
	20		N/A	N/A		65		N/A	N/A
35	0	1.8	10.4	4.908	90	0	2.8	17.2	8.117
	5		3.8	1.793		5		12.9	6.088
	10		1.8	0.85		10		7.8	3.681
	15		1	0.472		20		4.1	1.935
	20		0.6	0.283		30		2.3	1.085
40	0	1.9	10.7	5.05	90	40	2.8	1.6	0.755
	5		4.6	2.171		50		1.1	0.519
	10		2.3	1.085		60		0.8	0.378
	15		1.3	0.614		70		N/A	N/A
	20		0.8	0.378		75		N/A	N/A
45	0	2	11.6	5.475	100	0	3	17.9	8.448
	5		5.5	2.596		5		13.9	6.56
	10		2.9	1.369		10		8.9	4.2
	15		1.7	0.802		20		4.7	2.218
	20		1	0.472		30		2.7	1.274
50	0	2.1	12.5	5.899	120	40	3.3	1.9	0.897
	5		6.2	2.926		50		1.4	0.661
	10		3.5	1.652		60		1.1	0.519
	15		2	0.944		70		0.8	0.378
	20		1.3	0.614		80		N/A	N/A
	25		0.9	0.425		80		19.6	9.25
	30		N/A	N/A		85		15.4	7.268
	35		N/A	N/A		90		11.2	5.286
	40		N/A	N/A		95		6.2	2.926
	45		N/A	N/A		100		3.8	1.793
50	N/A	N/A	100	2.7	1.274				