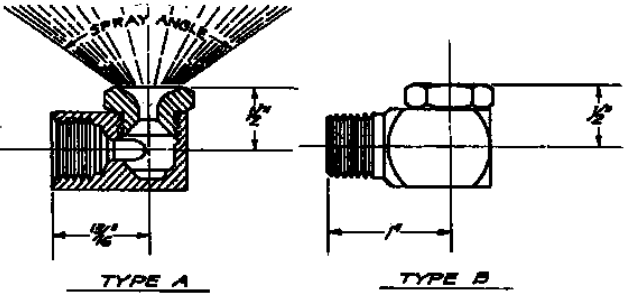
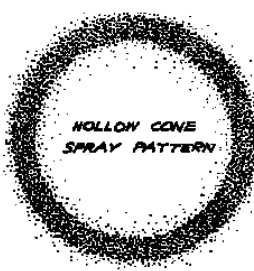


NOZZLE NO.	BODY NO.	CAP NO.	PIPE CONN.	ORIF. DIA.	CAPACITY G.R.M. (Gallons Per Minute) & SPRAY ANGLE AT p.s.i. (Lbs. per square inch)																
					3	5	7	10	15	20	30	40	60	80	100						
MA1-1W	A1	1W	1/2 FEMALE	1/8				.10	.12	.14	.17	.20	.25	.28	.32						
MB1-1W	B1		1/2 MALE	1/8				110°	116°	117°	119°	116°	114°	111°	105°						
MA1-5W	A1	5W	1/2 FEMALE	5/16				.17	.21	.24	.29	.34	.42	.48	.54						
MB1-5W	B1		1/2 MALE	5/16				100°	116°	123°	130°	122°	126°	124°	122°						
MA1-8W	A1	8W	1/2 FEMALE	3/8				.19	.23	.27	.33	.38	.47	.54	.60						
MB1-8W	B1		1/2 MALE	3/8				145°	147°	149°	147°	145°	143°	141°	138°						
MA1-10W	A1	10W	1/2 FEMALE	1/2				.21	.26	.30	.36	.42	.51	.60	.66						
MB1-10W	B1		1/2 MALE	1/2				140°	142°	144°	143°	140°	139°	137°							
MA1-15W	A1	15W	1/2 FEMALE	3/4				.24	.29	.34	.42	.48	.59	.68	.76						
MB1-15W	B1		1/2 MALE	3/4				105°	115°	123°	135°	136°	134°	132°	130°						
MA2-1W	A2	1W	1/2 FEMALE	1/8				.11	.13	.16	.18	.22	.26	.32	.37	.41					
MB2-1W	B2		1/2 MALE	1/8				110°	119°	118°	117°	114°	110°	106°	103°	101°					
MA2-5W	A2	5W	1/2 FEMALE	5/16				.29	.34	.42	.49	.60	.68	.84	.90	1.08					
MB2-5W	B2		1/2 MALE	5/16				117°	118°	120°	123°	120°	118°	114°	113°	112°					
MA2-8W	A2	8W	1/2 FEMALE	3/8				.30	.36	.42	.50	.62	.72	.87	1.00	1.12					
MB2-8W	B2		1/2 MALE	3/8				136°	142°	140°	139°	135°	130°	128°	126°						
MA2-10W	A2	10W	1/2 FEMALE	1/2				.35	.41	.51	.59	.72	.82	1.01	1.17	1.31					
MB2-10W	B2		1/2 MALE	1/2				128°	136°	139°	138°	131°	128°	126°	124°						
MA2-15W	A2	15W	1/2 FEMALE	3/4				.38	.45	.55	.64	.78	.90	1.10	1.27	1.42					
MB2-15W	B2		1/2 MALE	3/4				120°	124°	130°	135°	131°	129°	126°	124°	122°					
MA3-1W	A3	1W	1/2 FEMALE	1/8				.12	.14	.17	.20	.24	.28	.34	.40	.44					
MB3-1W	B3		1/2 MALE	1/8				119°	121°	120°	116°	113°	109°	105°	103°	101°					
MA3-5W	A3	5W	1/2 FEMALE	5/16				.25	.34	.42	.48	.59	.68	.83	.96	1.08					
MB3-5W	B3		1/2 MALE	5/16				118°	120°	122°	121°	118°	117°	113°	111°	108°					
MA3-8W	A3	8W	1/2 FEMALE	3/8				.34	.41	.50	.58	.71	.82	1.00	1.16	1.30					
MB3-8W	B3		1/2 MALE	3/8				137°	140°	136°	133°	128°	126°	124°	122°						
MA3-10W	A3	10W	1/2 FEMALE	1/2				.38	.46	.56	.65	.80	.90	1.12	1.30	1.46					
MB3-10W	B3		1/2 MALE	1/2				134°	137°	136°	133°	130°	128°	126°	124°	126°					
MA3-15W	A3	15W	1/2 FEMALE	3/4				.44	.52	.64	.74	.90	1.04	1.28	1.47	1.63					
MB3-15W	B3		1/2 MALE	3/4				124°	132°	136°	134°	132°	130°	128°	125°	124°					
MA5-1W	A5	1W	1/2 FEMALE	1/8				.17	.20	.25	.28	.35	.40	.48							
MB5-1W	B5		1/2 MALE	1/8				115°	117°	118°	114°	109°	105°	101°							
MA5-5W	A5	5W	1/2 FEMALE	5/16				.42	.50	.61	.71	.86	1.00	1.22	1.41						
MB5-5W	B5		1/2 MALE	5/16				112°	114°	115°	113°	111°	109°	106°	104°						
MA5-8W	A5	8W	1/2 FEMALE	3/8				.46	.55	.68	.78	.95	1.10	1.35	1.53	1.74					
MB5-8W	B5		1/2 MALE	3/8				128°	132°	131°	127°	122°	121°	119°	117°	116°					
MA5-10W	A5	10W	1/2 FEMALE	1/2				.46	.54	.65	.80	.92	1.12	1.30	1.53	1.84	2.03				
MB5-10W	B5		1/2 MALE	1/2				123°	124°	130°	131°	130°	129°	121°	119°	118°					
MA5-15W	A5	15W	1/2 FEMALE	3/4				.52	.64	.77	.94	1.08	1.33	1.54	1.80	2.18	2.44				
MB5-15W	B5		1/2 MALE	3/4				123°	124°	130°	131°	132°	126°	124°	122°	120°	119°				
MA8-1W	A8	1W	1/2 FEMALE	1/8				.19	.23	.28	.33	.40	.46								
MB8-1W	B8		1/2 MALE	1/8				114°	113°	114°	110°	107°	95°								
MA8-5W	A8	5W	1/2 FEMALE	5/16				.50	.60	.73	.85	1.04	1.20	1.47							
MB8-5W	B8		1/2 MALE	5/16				109°	110°	111°	109°	109°	101°	96°							
MA8-8W	A8	8W	1/2 FEMALE	3/8				.57	.67	.80	.90	1.13	1.29	1.60	1.86	2.26					
MB8-8W	B8		1/2 MALE	3/8				122°	124°	123°	121°	118°	109°	105°	102°	100°					
MA8-10W	A8	10W	1/2 FEMALE	1/2				.64	.75	.90	1.10	1.27	1.53	1.80	2.20	2.54	2.84				
MB8-10W	B8		1/2 MALE	1/2				124°	125°	129°	128°	122°	118°	109°	105°	103°	102°				
MA8-15W	A8	15W	1/2 FEMALE	3/4				.78	.92	1.10	1.35	1.53	1.91	2.20	2.70	3.11	3.58				
MB8-15W	B8		1/2 MALE	3/4				124°	125°	129°	126°	122°	118°	112°	109°	107°	105°				

NOZZLE NO.	BODY NO.	CAP NO.	PIPE CONN.	ORIF. DIA.	CAPACITY G.R.M. (Gallons Per Minute) & SPRAY ANGLE AT p.s.i. (Lbs. per square inch)																
					3	5	7	10	15	20	30	40	60	80	100						
MA10-5W	A10	5W	1/2 FEMALE	5/16																	
MB10-5W	B10		1/2 MALE	5/16																	
MA10-8W	A10	8W	1/2 FEMALE	3/8				.61	.72	.86	1.05	1.23	1.49	1.72	2.11	2.43					
MB10-8W	B10		1/2 MALE	3/8				123°	118°	119°	103°	106°	101°	98°	95°	93°					
MA10-10W	A10	10W	1/2 FEMALE	1/2				.71	.84	1.00	1.22	1.42	1.73	2.00	2.45	2.89	3.14				
MB10-10W	B10		1/2 MALE	1/2				125°	123°	120°	115°	108°	103°	100°	94°	95°	92°				
MA10-15W	A10	15W	1/2 FEMALE	3/4				.86	1.01	1.21	1.48	1.71	2.10	2.42	2.96	3.39	3.82				
MB10-15W	B10		1/2 MALE	3/4				125°	123°	120°	113°	106°	104°	101°	99°	97°	95°				
MA15-8W	A15	8W	1/2 FEMALE	3/8				.77	.91	1.04	1.34	1.54	1.89	2.16	2.67	3.08	3.44				
MB15-8W	B15		1/2 MALE	3/8				125°	99°	97°	94°	90°	88°	87°	84°	83°	82°				
MA15-10W	A15	10W	1/2 FEMALE	1/2				.86	1.01	1.21	1.48	1.71	2.10	2.42	2.96	3.42	3.89				
MB15-10W	B15		1/2 MALE	1/2				127°	100°	99°	95°	93°	90°	90°	86°	85°	83°				
MA15-15W	A15	15W	1/2 FEMALE	3/4				1.06	1.25	1.50	1.84	2.12	2.60	3.00	3.67	4.20	4.75				
MB15-15W	B15		1/2 MALE	3/4				127°	100°	101°	97°	95°	94°	92°	90°	88°	86°				



TABULATION IS BASED ON WATER AT TEMPERATURE OF 70°F.

DESCRIPTION:
VARIOUS COMBINATIONS
OF 1/4 - WIDE SPRAY
WHIRLJET NOZZLES

Spraying Systems Co.
Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

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