

ORDERING INSTRUCTIONS	
Standard Ball Tip	UNI6540TIP
Quick-Change Tip	UNI6540QCTIP
Threaded Tips (ie 1/4" NPT)	UNI14NPT6540TIP

**FULL JET**

SPRAY ANGLE	FLOW FACTOR	TIP COLOR	SPRAY TIPS AVAILABLE						CAPACITY LPM at BAR						EQUIVALENT ORIFICE DIAMETER (mm)	
			QUICK CHANGE	STANDARD BALL	THREADED TIPS NPT or BSPT				0.5	1	2	3	4	5		6
					1/8	1/4	3/8	1/2								
0°	05	Grey	•	•	•	•	•	•	0.8	1.1	1.6	1.6	2.2	2.5	2.7	1.40
	10	Black	•	•	•	•	•	•	1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	15	White	•	•	•	•	•	•	2.4	3.4	4.8	5.9	6.8	7.6	8.3	2.40
	20	Dk Grey	•	•	•	•	•	•	3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	30	Dk Green	•	•	•	•	•	•	4.8	6.8	9.6	11.7	13.5	15.1	16.5	3.60
	40	Yellow	•	•	•	•	•	•	6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
	50	Blue	•	•	•	•	•	•	8.0	11.3	11.3	15.9	19.5	22.5	25.2	4.40
	60	Grey	•	•	•	•	•	•	9.4	13.3	18.8	23.0	26.6	29.7	32.5	4.80
	70	Grey	•	•	•	•	•	•	11.0	15.6	22.0	27.0	31.2	34.9	38.2	5.20
	80	Dk Green	•	•	•	•	•	•	12.7	17.9	25.3	31.0	35.8	40.0	43.8	5.40
	90	Lt Green	•	•	•	•	•	•	14.3	20.2	28.6	35.0	40.4	45.2	49.5	5.90
	100	Orange	•	•	•	•	•	•	15.9	22.5	31.8	39.0	45.0	50.3	55.2	6.40
120	Beige	•	•	•	•	•	•	18.8	26.6	37.6	46.0	53.1	59.4	65.1	7.00	
150	White	•	•	•	•	•	•	24.3	34.4	48.6	59.5	68.7	76.8	84.1	7.50	
200	Dk Grey	•	•	•	•	•	•	32.2	45.0	64.0	79.0	91.0	100.0	112.0	8.70	

Custom Flow Rate and Spray Angle available on request

**FLAT SPRAY**

15°	50	Pink	•	•	•	•	•	•	8.0	11.3	14.0	19.4	22.3	25.0	27.3	4.40
	10	Dk Blue							1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
20°	35	Lt Green	•						5.6	7.0	11.2	13.7	15.8	17.7	19.4	3.40
	03	Black	•						0.5	0.7	1.0	1.2	1.4	1.5	1.7	1.10
30°	10	Brown	•						1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	12	Pink	•						1.9	2.7	3.8	4.8	5.5	6.1	6.7	2.20
	15	Lt Blue	•						2.4	3.4	4.8	5.9	6.8	7.6	8.3	2.40
	20	Dk Green	•						3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	25	Grey	•						4.0	5.6	8.0	9.8	11.0	12.6	13.8	3.20
	30	Purple	•						4.8	6.8	9.6	11.7	13.5	15.1	16.5	3.60
	40	Black		•					6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
	70	Red	•						11.0	15.6	22.0	27.0	31.2	34.9	38.2	5.20
	80	Lt Green	•						12.7	17.9	25.3	31.0	35.8	40.0	43.8	5.40
	90	Blue	•						14.3	20.2	28.6	35.0	40.4	45.2	49.5	5.90
	100	Lt Green	•	•					15.9	22.5	31.8	39.0	45.0	50.3	55.2	6.40
	120	Pink	•						18.8	26.6	37.6	46.0	53.1	59.4	65.1	7.00
40°	10	Black	•						1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	20	Turquoise		•					3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	40	Yellow	•	•					6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
	50	Dk Green	•	•					8.0	11.3	14.0	19.4	22.3	25.0	27.3	4.40
50°	03	Yellow	•						0.5	0.7	1.0	1.2	1.4	1.5	1.7	1.10
	10	Black	•						1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	12	Red	•						1.9	2.7	3.8	4.8	5.5	6.1	6.7	2.20
	15	Dk Blue	•						2.4	3.4	4.8	5.9	6.8	7.6	8.3	2.40
	20	Lt. Green	•	•					3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	25	Black	•						4.0	5.6	8.0	9.8	11.0	12.6	13.8	3.20
	30	Blue	•						4.8	6.8	9.6	11.7	13.5	15.1	16.5	3.60
	40	Mauve	•	•					6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
	50	Pink	•	•					8.0	11.3	14.0	19.4	22.3	25.0	27.3	4.40
	60	Orange	•	•					9.4	13.3	18.8	23.0	26.6	29.7	32.5	4.80
	70	Blue	•	•					11.0	15.6	22.0	27.0	31.2	34.9	38.2	5.20
	80	Dk Green	•	•					12.7	17.9	25.3	31.0	35.8	40.0	43.8	5.40
90	Dk Green	•	•					14.3	20.2	28.6	35.0	40.4	45.2	49.5	5.90	
100	Grey	•	•					15.9	22.5	31.8	39.0	45.0	50.3	55.2	6.40	
120	Red	•						18.8	26.6	37.6	46.0	53.1	59.4	65.1	7.00	
65°	03	Grey			•				0.5	0.7	1.0	1.2	1.4	1.5	1.7	1.10
	10	Black	•						1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	15	Lt Blue	•						2.4	3.4	4.8	5.9	6.8	7.6	8.3	2.40
	20	Grey	•	•					3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	30	Purple	•	•					4.8	6.8	9.6	11.7	13.5	15.1	16.5	3.60
	40	Yellow	•	•					6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
	50	Red	•	•					8.0	11.3	14.0	19.4	22.3	25.0	27.3	4.40
	60	Green	•	•					9.4	13.3	18.8	23.0	26.6	29.7	32.5	4.80
	70	Red	•	•					11.0	15.6	22.0	27.0	31.2	34.9	38.2	5.20
100	Lt Green	•	•					15.9	22.5	31.8	39.0	45.0	50.3	55.2	6.40	
80°	02	Grey			•				0.3	0.5	0.6	0.8	0.9	1.0	1.1	0.91
	06	Lt Green	•						0.9	1.3	1.9	2.3	2.7	3.0	3.3	1.60
	10	Black	•	•					1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	20	Yellow	•	•					3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	30	Purple	•	•					4.8	6.8	9.6	11.7	13.5	15.1	16.5	3.60
	40	Beige	•	•					6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
	50	Dk Green	•	•					8.0	11.3	14.0	19.4	22.3	25.0	27.3	4.40
60	Beige	•	•					9.4	13.3	18.8	23.0	26.6	29.7	32.5	4.80	
70	Beige	•	•					11.0	15.6	22.0	27.0	31.2	34.9	38.2	5.20	
95°	03	Orange	•						0.5	0.7	1.0	1.2	1.4	1.5	1.7	1.10
	04	Black			•				0.7	0.9	1.3	1.6	1.8	2.1	2.3	1.30
	10 (EXT)	Black	•						1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	20	Red	•						3.2	4.5	6.4	7.8	9.0	10.1	11.0	2.80
	30 (EXT)	Grey	•						4.8	6.8	9.6	11.7	13.5	15.1	16.5	3.60
	40	Black	•						6.4	9.1	12.8	15.7	18.1	20.3	22.2	4.00
50	Bronze	•	•					8.0	11.3	14.0	19.4	22.3	25.0	27.3	4.40	
60	Dk Green	•	•					9.4	13.3	18.8	23.0	26.6	29.7	32.5	4.80	
110°	03	Teal	•						0.5	0.7	1.0	1.2	1.4	1.5	1.7	1.10
	06	Orange	•						0.9	1.3	1.9	2.3	2.7	3.0	3.3	1.60
	08	Yellow	•						1.3	1.8	2.6	3.2	3.7	4.1	4.5	1.80
120°	10	Grey	•	•					1.6	2.3	3.2	3.9	4.5	5.0	5.5	2.00
	15	Blue	•	•					2.4	3.4	4.8	5.9	6.8	7.6	8.3	2.40
	70	Black	•	•					11.0	15.6	22.0	27.0	31.2	34.9	38.2	5.20

Custom Flow Rate and Spray Angle available upon request

PLUGTIP	Blank	Grey	•	•												
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