

Proline Adjustable Arc Nozzles

FEATURES

- Matched precipitation rates
- Full uniform coverage
- Color coded for easy radius identification
- Stainless steel screw for flow and radius adjustment
- High impact virgin ABS plastic construction
- Available with female or male threads to fit all HIT, RainPro and other brand Pop-Up spray bodies
- Screen included with each nozzle
- No special tools required for arc adjustment
- Large Droplets

OPERATING SPECIFICATIONS

- Operating pressure range: 10-40 PSI
- Recommended working pressure: 30 PSI



AA17 (grey)



AA15 (black)



AA12 (green)

	Pressure (PSI)	Radius (ft)	Flow (GPM)	Precip In/Hr	
				■	▲
Q	20	16	0.88	1.33	1.53
	25	17	1.03	1.37	1.58
	30	17	1.10	1.47	1.69
	35	18	1.14	1.36	1.57
H	20	16	1.77	1.33	1.53
	25	17	2.05	1.37	1.58
	30	17	2.20	1.47	1.69
	35	18	2.29	1.36	1.57
TQ	20	16	2.65	1.33	1.53
	25	17	3.08	1.37	1.58
	30	17	3.30	1.47	1.69
	35	18	3.43	1.36	1.57
F	20	16	3.53	1.33	1.53
	25	17	4.11	1.37	1.58
	30	17	4.40	1.47	1.69
	35	18	4.57	1.36	1.57

	Pressure (PSI)	Radius (ft)	Flow (GPM)	Precip In/Hr	
				■	▲
Q	20	14	0.77	1.51	1.74
	25	15	0.88	1.50	1.73
	30	15	0.93	1.58	1.83
	35	16	1.03	1.55	1.79
H	20	14	1.54	1.51	1.74
	25	15	1.75	1.50	1.73
	30	15	1.85	1.58	1.83
	35	16	2.07	1.55	1.79
TQ	20	14	2.30	1.51	1.74
	25	15	2.63	1.50	1.73
	30	15	2.78	1.58	1.83
	35	16	3.10	1.55	1.79
F	20	14	3.07	1.51	1.74
	25	15	3.50	1.50	1.73
	30	15	3.70	1.58	1.83
	35	16	4.13	1.55	1.79

	Pressure (PSI)	Radius (ft)	Flow (GPM)	Precip In/Hr	
				■	▲
Q	20	11	0.54	1.71	1.97
	25	12	0.57	1.52	1.75
	30	12	0.73	1.94	2.24
	35	13	0.77	1.75	2.03
H	20	11	1.08	1.71	1.97
	25	12	1.14	1.52	1.75
	30	12	1.45	1.94	2.24
	35	13	1.54	1.75	2.03
TQ	20	11	1.61	1.71	1.97
	25	12	1.70	1.52	1.75
	30	12	2.18	1.94	2.24
	35	13	2.31	1.75	2.03
F	20	11	2.15	1.71	1.97
	25	12	2.27	1.52	1.75
	30	12	2.90	1.94	2.24
	35	13	3.08	1.75	2.03



Proline Adjustable Arc Nozzles



AA10 (red)



AA8 (brown)



AA6 (orange)

	Pressure (PSI)	Radius (ft)	Flow (GPM)	Precip In/Hr	■	▲
Q	20	8	0.37	2.25	2.59	
	25	9	0.43	2.02	2.34	
	30	10	0.45	1.73	2.00	
	35	11	0.50	1.60	1.85	
H	20	8	0.75	2.25	2.59	
	25	9	0.85	2.02	2.34	
	30	10	0.90	1.73	2.00	
	35	11	1.00	1.60	1.85	
TQ	20	8	1.12	2.25	2.59	
	25	9	1.28	2.02	2.34	
	30	10	1.35	1.73	2.00	
	35	11	1.51	1.60	1.85	
F	20	8	1.49	2.25	2.59	
	25	9	1.70	2.02	2.34	
	30	10	1.80	1.73	2.00	
	35	11	2.01	1.60	1.85	



AA4 (yellow)

	Pressure (PSI)	Radius (ft)	Flow (GPM)	Precip In/Hr	■	▲
Q	20	4	0.33	14.20	16.40	
	25	5	0.38	16.19	18.69	
	30	6	0.40	9.63	11.11	
	35	7	0.45	6.87	7.94	
H	20	4	0.66	14.20	16.40	
	25	5	0.76	16.19	18.69	
	30	6	0.80	9.63	11.11	
	35	7	0.89	6.87	7.94	
TQ	20	4	1.00	14.20	16.40	
	25	5	1.14	16.19	18.69	
	30	6	1.20	9.63	11.11	
	35	7	1.34	6.87	7.94	
F	20	4	1.32	14.20	16.40	
	25	5	1.49	16.19	18.69	
	30	6	1.58	9.63	11.11	
	35	7	1.80	6.87	7.94	

ORDER SPECIFICATION GUIDE : Model + Option1

Model

AA17 = Grey 17' Radius Adjustable Arc Nozzle
 AA15 = Black 15' Radius Adjustable Arc Nozzle
 AA12 = Green 12' Radius Adjustable Arc Nozzle
 AA10 = Red 10' Radius Adjustable Arc Nozzle
 AA8 = Brown 8' Radius Adjustable Arc Nozzle
 AA6 = Orange 6' Radius Adjustable Arc Nozzle
 AA4 = Yellow 4' Radius Adjustable Arc Nozzle

Option 1

Blank = Female Thread
 M = Male Thread

Examples

AA15 = Female Thread Grey 15' Radius Adjustable Arc Nozzle
 AA4 - M = Male Thread Yellow 4' Radius Adjustable Arc Nozzle

