

G-995

Covering 75' to 104', the G-995 is the perfect combination of performance and reliability.

PRINCIPAIS BENEFÍCIOS

- G-995 is an adjustable part-circle model (40° to 360°)
- Higher-flow, longer-radius rotor designed for single-row systems
- Contour back-nozzle capability for special applications

MODEL SPECIFICATIONS

- Adjustable Arc (40° to 360°)

MODEL VARIATIONS

C = Check-O-Matic checks up to 25' in elevation change and readily converts to Normally Open Hydraulic with through the top connections.

D = Decoder Valve-In-Head with all "E" specifications below.

DD = 2-Station Decoder Valve-In-Head with all "E" specifications below.

E = Electric Valve-In-Head with adjustable pressure regulation, on-off-auto selector, 190mA (350mA inrush) solenoid with captive plunger and internal downstream bleed.

OPERATING SPECIFICATIONS

- Discharge rate: 29.5 to 83.8 GPM
- Radius: 75' to 104'
- Pressure range: 80 to 120 PSI
- Pressure rating: 150 PSI





G995

Overall Height	13-1/4"
Pop-up Height	3"
Flange Diameter	7-1/2"
Inlet Size	1-1/2" Female ACME

G995 NOZZLE PERFORMANCE DATA*

Nozzle	Pressure	Radius	Flow	Precip in/hr	
	PSI	ft	GPM	■	▲
25 • Lt. Blue	80	75	29.5	0.50	0.58
	90	76	31.5	0.52	0.61
	100	77	33.2	0.54	0.62
	110	78	35.6	0.56	0.65
	120	79	37.5	0.58	0.67
33 • Grey	80	77	36.2	0.59	0.68
	90	78	38.2	0.60	0.70
	100	79	40.4	0.62	0.72
	110	81	42.6	0.62	0.72
	120	82	44.8	0.64	0.74
38 • Red	80	80	40.6	0.61	0.71
	90	82	43.0	0.62	0.71
	100	84	45.4	0.62	0.72
	110	85	47.6	0.63	0.73
	120	86	50.0	0.65	0.75
43 • Dk. Brown	80	84	46.1	0.63	0.73
	90	85	48.5	0.65	0.75
	100	85	50.7	0.68	0.78
	110	86	53.4	0.69	0.80
	120	87	55.7	0.71	0.82
48 • Dk. Green	80	88	50.2	0.62	0.72
	90	89	52.6	0.64	0.74
	100	90	55.1	0.65	0.76
	110	92	57.5	0.65	0.76
	120	92	60.5	0.69	0.79
53 • Dk. Blue	80	91	54.9	0.64	0.74
	90	91	57.2	0.66	0.77
	100	92	59.5	0.68	0.78
	110	93	62.1	0.69	0.80
	120	92	64.4	0.73	0.85
63 • Black	80	93	62.3	0.69	0.80
	90	94	65.5	0.71	0.82
	100	95	69.0	0.74	0.85
	110	96	71.9	0.75	0.87
	120	98	74.7	0.75	0.86
73 • Orange	80	96	72.7	0.76	0.88
	90	98	75.4	0.76	0.87
	100	100	78.1	0.75	0.87
	110	102	80.9	0.75	0.86
	120	104	83.8	0.75	0.86

Note: *Complies to ASAE standard. All precipitation rates calculated for 360° operation. All triangular rates are equilateral.

** For low angle nozzle performance, reduce radius by 15%

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