



## Plastic Full Circle Impact Sprinklers, 3/4" male

Application: General field use with solid set systems

- High water distribution with spacing to 20m x 20m
- Bayonet style nozzles
- Integrated vane straighteners
- High quality plastic - resistant to corrosion and radiation
- Two Year Warranty
- Dust jacket to protect mechanism



## Performance Table - W8035

### Dual Nozzle

Nozzle mm	P Bar	Q m3/h	D m	Precipitation Rate mm - Spacing (m)			
				12 x 15	12 x 18	18 x 18	20 x 20
3.5 x 2.5 Blue	3.0	1.16	26.5	6.4	5.4	3.6	2.9
	4.0	1.33	27.5	7.4	6.2	4.1	3.3
	5.0	1.47	27.5	8.2	6.8	4.5	3.7
4.0 x 2.5 Black	3.0	1.41	28.0	7.8	6.5	4.4	3.5
	4.0	1.62	29.0	9.0	7.5	5.0	4.1
	5.0	1.80	29.0	10.0	8.3	5.5	4.5
4.5 x 2.5 Brown	3.0	1.64	28.5	9.1	7.6	5.1	4.1
	4.0	1.90	30.0	10.6	8.8	5.9	4.8
	5.0	2.10	32.0	11.7	9.7	6.5	5.3
5.0 x 2.5 Purple	3.0	1.95	30.0	10.8	9.0	6.0	4.9
	4.0	2.25	33.5	12.5	10.4	6.9	5.6
	5.0	2.55	33.5	14.2	11.8	7.9	6.4
5.5 x 2.5 Orange	3.0	2.30	32.0	12.8	10.6	7.1	5.8
	4.0	2.65	34.5	14.7	12.3	8.2	6.6
	5.0	2.95	36.0	16.4	13.7	9.1	7.4
6.0 x 2.5 Red	3.0	2.65	33.0	14.7	12.3	8.2	6.6
	4.0	3.10	35.5	17.2	14.4	9.6	7.8
	5.0	3.45	36.0	19.2	16.0	10.6	8.6

### Single Nozzle

Nozzle mm	P Bar	Q m3/h	Diameter m
3.5 Blue	3.0	0.81	26.5
	4.0	0.93	27.5
	5.0	1.02	28.0
4.0 Black	3.0	1.06	28.0
	4.0	1.22	29.0
	5.0	1.35	29.5
4.5 Brown	3.0	1.29	28.5
	4.0	1.50	30.0
	5.0	1.65	33.0
5.0 Purple	3.0	1.60	30.0
	4.0	1.85	33.5
	5.0	2.10	34.0
5.5 Orange	3.0	1.95	32.0
	4.0	2.25	34.5
	5.0	2.50	36.0