

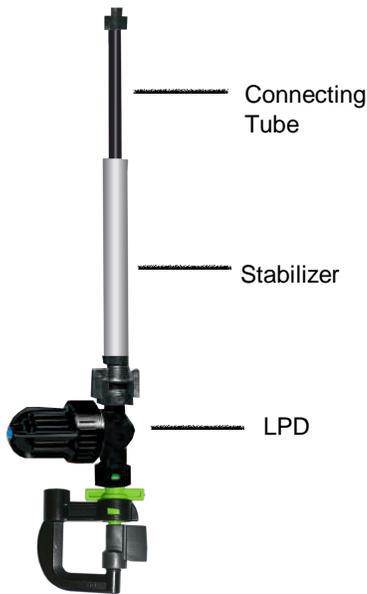


Features & Benefits

- Used for green houses, horticulture & agriculture
- Under tree cultivation
- Ideal for overhead cooling and frost protection
- With support of bayonet nozzle it can be used on high operation pressure.

Specifications

- Recommended spacing: Up to 16 ft.
- Coverage diameter: 23 to 37 ft.
- Discharge flow rates: 6.5 to 87 gph
- Operating pressure range: 14 to 43 psi
- Pin and bayonet connectors are available to connect to lateral.



Nozzle	pressure	discharge	diameter	diameter	diameter
mm	psi	gph	ft.	ft.	ft.
0.8	14	6.34	5.25	-	-
	28	8.98	5.91	-	-
	43	11.10	6.56	-	-
Black	14	9.51	6.23	22.97	23.62
	28	13.74	7.22	26.25	26.25
	43	16.38	7.87	26.25	28.87
1.0	14	13.74	7.22	24.28	26.90
	28	20.08	8.53	26.90	28.87
	43	25.10	9.84	27.56	31.50
Purple	14	19.02	8.53	24.93	28.21
	28	26.95	10.50	28.87	31.50
	43	33.55	11.81	30.84	34.12
1.2	14	23.78	-	25.59	-
	28	34.34	-	30.84	-
	43	42.27	-	31.50	-
Orange	14	30.38	10.50	26.90	30.18
	28	42.80	13.12	34.12	32.81
	43	51.51	13.78	34.12	34.78
1.4	14	35.66	11.81	-	30.84
	28	52.31	13.78	-	34.78
	43	64.72	15.75	-	36.09
Blue	14	48.08	13.12	-	31.50
	28	68.68	18.04	-	35.43
	43	87.18	19.03	-	37.40
1.6	14	23.78	-	25.59	-
	28	34.34	-	30.84	-
	43	42.27	-	31.50	-
1.8	14	30.38	10.50	26.90	30.18
	28	42.80	13.12	34.12	32.81
	43	51.51	13.78	34.12	34.78
2.0	14	35.66	11.81	-	30.84
	28	52.31	13.78	-	34.78
	43	64.72	15.75	-	36.09
2.3	14	48.08	13.12	-	31.50
	28	68.68	18.04	-	35.43
	43	87.18	19.03	-	37.40

Leakage Prevention Device:

- Highly recommended for propagation chamber
- Used for green houses and nurseries
- Prevents the water from dripping when the system is turned off
- Allows lateral lines filled with water and operation of the system at desired pressure



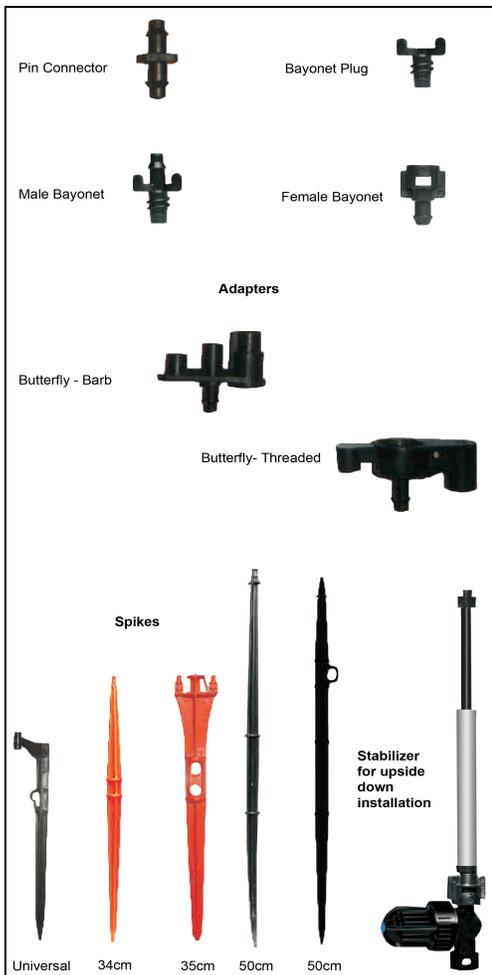
Features & Benefits

- Made from engineering grade plastic
- Used for green houses, orchards, vegetable crops and landscaping
- Unique water spreader for uniform distribution, maximum range and fine droplets
- Ideal for overhead cooling and frost protection

Specifications

- Sturdy and solid structure
- Insect proof pop-up swivel
- Recommended spacing: 13x13 , 16x16 ft.
- Coverage diameter: 23 to 35 ft.
- Discharge flow rates: 13.5 to 65 gph
- Operating pressure range: 14 to 43 psi
- Available options: Push Fit type and Threaded type

Accessories



swivel	nozzle	nozzle	pressure	discharge	coverage
color	color	mm	psi	gph	diameter, ft.
Blue	gray	1.14	14	13.47	22.97
			21	16.38	23.62
			28	18.76	24.28
			36	21.13	24.28
			43	22.98	25.59
	green	1.4	14	19.02	26.25
			21	23.78	26.90
			28	26.95	27.56
			36	31.17	27.89
			43	33.55	27.89
Green	orange	1.5	14	22.45	28.87
			21	27.74	29.53
			28	32.23	30.18
			36	35.93	30.84
			43	39.36	30.84
	black	1.74	14	30.12	30.84
			21	36.98	31.50
			28	42.80	31.50
			36	47.55	32.81
			43	52.31	32.81
	blue	1.94	14	37.51	32.15
			21	45.97	32.15
			28	53.36	34.12
			36	59.44	34.12
			43	64.99	34.78

