

# Flamingo

HT- 44G (2" Water Gun)

**New**



Suitable for Overtree irrigation for coffee, tea, sugarcane, fodder crop, landscape and horticulture. Also for pastures and dust suppression.



Special Tri Pod Stand for 2" Gun ( HT-44GSD)

## Features

- Available in 2" BSP Female threaded Connection.
- Available in both Full Circle & Part -circle design.
- Jet breaker screw to change the water jet from heavy droplets to fine spray.
- Recommended Pressure: 2.0 - 5.0 kg/cm<sup>2</sup> or 30 - 70Psi
- Recommended spacing: up to 36m for higher distribution uniformity.
- Trajectory Angle: 27°

## Performance Data

Nozzle mm	Pressure		Coverage Diameter		Discharge Rate	
	Kg/cm <sup>2</sup>	PSI	mtr.	ft.	LPM	GPM
14X8	2	28.44	52	170.56	230	60.75
	3	42.66	62	203.36	280	73.96
	4	56.88	66	216.48	325	85.84
	5	71.1	70	229.60	365	96.41
16X8	2	28.44	58	190.24	282	74.48
	3	42.66	66	216.48	345	91.13
	4	56.88	72	236.16	400	105.65
	5	71.1	76	249.28	445	117.54
18X8	2	28.44	62	203.36	342	90.33
	3	42.66	70	229.60	435	114.90
	4	56.88	78	255.84	505	133.39
	5	71.1	82	268.96	560	147.91

\* Performance is based on ideal conditions of Temperature, Wind Velocity and Humidity.

▲ Standard Nozzle Size



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