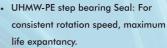
## AQ - 5N-WSL

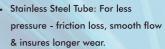
## **Undertree Sprinklers**



Pressure Coverage Diameter Discharge	Rate
Nozzle Nozzle	
(mm) (lnch) kg/cm² Psi mtr. ft. LPM	GPM
1.5 21.33 16 52.48 10.8	2.85
2.77 7/64" 2 28.44 16.6 54.45 11.8	3.12
	3.57
2.38 3/32" 3 42.66 17.4 57.07 14.6	3.86
3.5 49.77 18 59.04 15.7	4.15
4 56.88 18 59.04 16.8	4.44
1.5 21.33 16.6 54.45 12.4	3.28
3.17 1/8" 2 28.44 17.2 56.42 14	3.70
2.5 35.55 17.6 57.73 15.4	4.07
x x 3 42.66 18 59.04 16.7	4.41
3.5 49.77 18.4 60.35 18.6	4.91
4 56.88 18.6 61.01 20.6	5.44
1.5 21.33 17.4 57.07 14.35	3.79
3.57 9/64" 2 28.44 18.2 59.70 15.6	4.12
2.5 35.55 18.4 60.35 16.85	4.45
x x 3 42.66 18.8 61.66 18.9	4.99
3.5 49.77 19.2 62.98 21.2	5.60
4 56.88 19.4 63.63 23.3	6.15
1.5 21.33 18 59.04 16.25	4.29
2 28.44 18.4 60.35 18.4	4.86
	5.23
x x 3 42.66 19.4 63.63 20.65	5.45
2.38 3/32" 3.5 49.77 19.6 64.29 23.2	6.13
4 56.88 20 65.60 25.45	6.72

\*Peformance is based on ideal conditions of Temperature, wind velocity and Humidity.







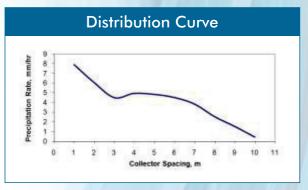
## **Features**

- Available in 1/2" BSP/NPT Male threaded
- Nozzle size above 3.17mm with stream straightening vane for long range.
- Arm spoon designed allow mutiple trajectory angle of range nozzle.
- Durable Bronze body and arm
- · Heavy duty brass Nut and nozzles.
- Tube, Pivot pin and Springs made of Stainless steel.
- Recommended Pressure 1.5 4.0 kg/cm² or 20 -55Psi
- Recommended spacing up to 10m for higher distribution uniformity.
- Trajectory Angle: 12°

## **Application**

- Low angle metal sprinkler for irrigation of undertree, bananas, vineyards, orchirds and plantation.
- Cow washing, where continuous spraying is required.

Nozzle Size: 3.97 x 2.38mm Pressure: 3.0kg/cm<sup>2</sup>



Spacing	CU	DU	SC(5%)	APR
R8 x 8	95%	94%	1.1	16.6
R9 x 9	90%	88%	1.1	13.1
10 x 10	88%	86%	1.2	10.6
R11 x 11	89%	84%	1.2	8.8
R12 x 12	90%	82%	1.2	7.4