

Aquatuff

AQ- 205 (Agristand)



Features & Specifications

- Sturdy Structure and User Friendly
- 3/8" & 1/2" male threaded connection
- Insect proof Pop-up Swivel
- Range of operating Pressure: 1.5 - 2.5kg/cm²
- Flow Rate Range: 175 - 450 LPH
- Recommended Spacing: 4x4m, 5x5m & 6x6m

Performance Chart (High Trajectory Angle)

Nozzle Colour	Size (mm)	Pressure kg/cm ²	Flow (LPH)	Dia. (m)	Precipitation Rate (mm/hr)/Spacings (m)		
					4x4	5x5	6x6
Blue	1.98	1.5	175	10.6	10.9	7.0	4.9
		2	202	11.0	12.6	8.1	5.6
		2.5	226	11.5	14.1	9.0	6.3
Red	2.4	1.5	251	10.6	15.7	10.0	7.0
		2	290	11.7	18.1	11.6	8.1
		2.5	324	12.2	20.3	13.0	9.0
White	2.8	1.5	350	12.0	21.9	14.0	9.7
		2	404	12.5	25.3	16.2	11.2
		2.5	452	12.8	28.3	18.1	12.6

* Tested at 1m high above ground Color Code Distribution Uniformity

CDU < 85%	85% ≤ CDU ≤ 88%	89% ≤ CDU ≤ 92%	CDU > 92%
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Low Angle Model - Specially developed for Banana plantation

Applications

- For overhead irrigation of Orchard, nurseries, Green houses and vegetable crops.
- For irrigation of widely spaced plants upto 6x6m spacing at Agri-Stand
- Ideal for frost protection and overhead cooling

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