

Micro sprinkler (HT-205 series)

माईक्रो स्प्रींकलर



Connection: 3/8" Male Threaded

| Swivel Color | Nozzle Color | Nozzle (mm) | 1.5 kg/cm ² | | 2.0 kg/cm ² | | 2.5 kg/cm ² | |
|--------------|--------------|-------------|------------------------|--------|------------------------|--------|------------------------|--------|
| | | | Flow lph | Dia. m | Flow lph | Dia. m | Flow lph | Dia. m |
| Blue | Grey | 1.14 | 62 | 7.6 | 71 | 8.2 | 80 | 8.5 |
| | Green | 1.4 | 90 | 8.4 | 102 | 8.7 | 118 | 9.0 |
| Green | Orange | 1.5 | 105 | 8.7 | 122 | 9.2 | 136 | 9.6 |
| | Black | 1.78 | 140 | 9.2 | 162 | 9.5 | 180 | 10.0 |
| | Blue | 1.98 | 174 | 9.8 | 202 | 10.2 | 225 | 10.4 |
| | Yellow | 2.2 | 210 | 10.2 | 245 | 10.6 | 295 | 11.0 |
| | Red | 2.4 | 245 | 10.5 | 290 | 11.0 | 350 | 11.4 |

* Tested at 1m height above ground

Connection: 1/2" Male Threaded

| Swivel Color | Nozzle Color | Nozzle (mm) | 1.5 kg/cm ² | | 2.0 kg/cm ² | | 2.5 kg/cm ² | |
|--------------|--------------|-------------|------------------------|--------|------------------------|--------|------------------------|--------|
| | | | Flow lph | Dia. m | Flow lph | Dia. m | Flow lph | Dia. m |
| Green | Blue | 1.98 | 174 | 10.6 | 202 | 11.0 | 225 | 11.5 |
| | White | 2.8 | 350 | 12.0 | 402 | 12.5 | 449 | 12.8 |

* Tested at 1m height above ground

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

Features & Specifications

- Sturdy Structure and User Friendly
- Push-Fit, 3/8" and 1/2" male threaded connection
- Insect proof Pop-up Swivel
- Range of operating Pressure: 1.5 - 3.0kg/cm²
- Flow Rate Range: 28 - 449 LPH
- Recommended Spacing 4x4m & 5x5m

Connection: Pushfit Type

| Swivel Color | Nozzle Color | Nozzle (mm) | 1.5 kg/cm ² | | 2.0 kg/cm ² | | 2.5 kg/cm ² | |
|--------------|--------------|-------------|------------------------|--------|------------------------|--------|------------------------|--------|
| | | | Flow lph | Dia. m | Flow lph | Dia. m | Flow lph | Dia. m |
| Black | Violet | 0.8 | 28 | 5.5 | 36 | 6.0 | 41 | 6.2 |
| | Brown | 0.94 | 42 | 6.0 | 52 | 6.5 | 57 | 6.7 |
| Blue | Grey | 1.14 | 62 | 7.2 | 71 | 8.0 | 80 | 8.2 |
| | Green | 1.4 | 90 | 8.2 | 102 | 8.4 | 118 | 8.5 |
| Green | Orange | 1.5 | 105 | 8.5 | 122 | 9.0 | 136 | 9.4 |
| | Black | 1.78 | 140 | 9.0 | 162 | 9.4 | 180 | 9.8 |
| | Blue | 1.98 | 174 | 9.7 | 202 | 10.0 | 225 | 10.3 |
| | Yellow | 2.2 | 210 | 10.0 | 245 | 10.5 | 295 | 10.7 |
| | Red | 2.4 | 245 | 10.2 | 290 | 10.8 | 350 | 11.0 |

* Tested at 25cm height above ground