

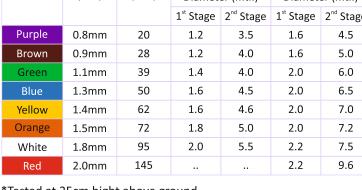
Applications

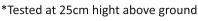
• For Uniform irrigation of orchard, vineyards, nursery & under tree where undulating terrain and long lateral lengths are challenging.

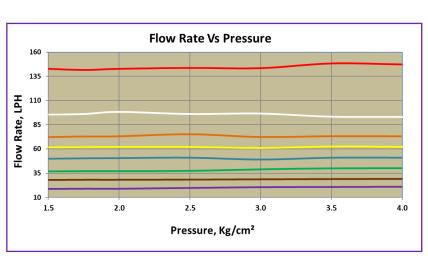
Features & Specifications

- Constant flow between range of operating Pressure. 20,28,39,50,62,72,95 and $145LPH: 1.5 \sim 4.0 \text{ kg/cm}^2$
- Two Stage wetted diameter control
- Insect proof design
- Specially designed Circlip to easily open micro sprinkler for cleaning by the end user.
- Excellent distribution uniformity.
- Quick thread & push fit adopter connection
- 4x7mm PE/PVC tube.
- UV & Chemical Resistant material.

Performance Chart								
Nozzle Color	Nozzle Size (mm)	Flow Rate (LPH)	Swivel Color (Grey)		Swivel Color (Black)			
			Short Diameter		Large Diameter			
			Diameter (mtr.)		Diameter (mtr.)			
			1 st Stage	2 nd Stage	1 st Stage	2 nd Stage		
Purple	0.8mm	20	1.2	3.5	1.6	4.5		
Brown	0.9mm	28	1.2	4.0	1.6	5.0		
Green	1.1mm	39	1.4	4.0	2.0	6.0		
Blue	1.3mm	50	1.6	4.5	2.0	6.5		
Yellow	1.4mm	62	1.6	4.6	2.0	7.0		
Orange	1.5mm	72	1.8	5.0	2.0	7.2		
White	1.8mm	95	2.0	5.5	2.2	7.5		
Red	2.0mm	145			2.2	9.6		







Available Connections					
Quick Threaded Type	³%" Threaded Type				
Push-F	it Type				

Exploded View				
Parts	Parts Description			
1	Body			
2	Swivel Grey			
3	Circlip			
4	Nozzle			
5	Nozzle Regulator			
6	Diaphragm			
7	Adopter			
8	Trunk Protector (optional)			

Assembly/

