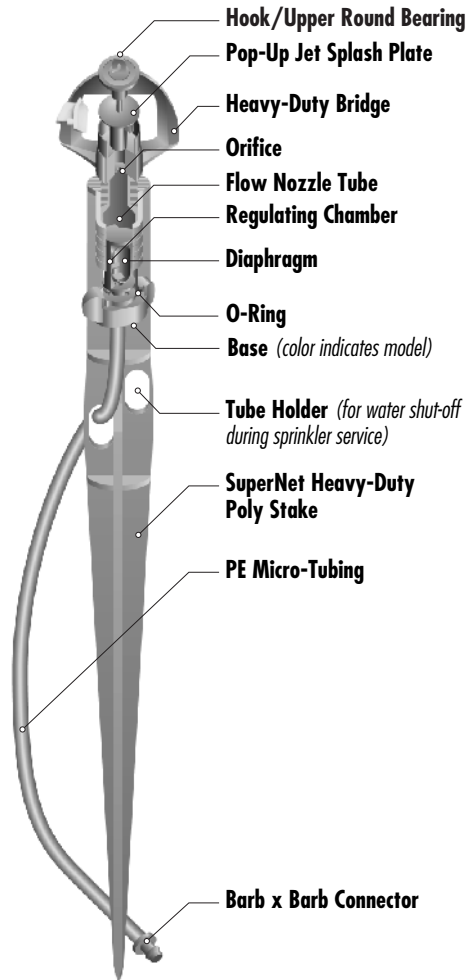


Flow Regulated Micro-Sprinkler



Product Advantages

- Widest regulating range:
 - Maintains uniform flow across broad pressure range.
 - Patented pressure differential technology with floating, self-flushing diaphragm.
- Highest distribution uniformity - unique nozzle tube prevents negative effects of varying inlet pressure on the wetted diameter.
- Long-term reliable uniformity:
 - The largest water or solution passages on the market — resists clogging.
 - Drop down spinner that prevents entry of insects.
 - Engineering-grade materials and heavy-duty bearing results in superior endurance.
 - Easily disassembly.
- Sprinkler mounting options:
 - Placed in the ground with one of two SuperNet stake options.
 - Threaded into a 3/8" riser.



SuperNet
(Shown without Stake)

Applications

- For mining applications where flow regulation is desired.
 - LR (Long Range) - Designed for maximum coverage on wider spacings and leach zones or slope tops.
- Reclamation projects

Specifications

Base connection options:

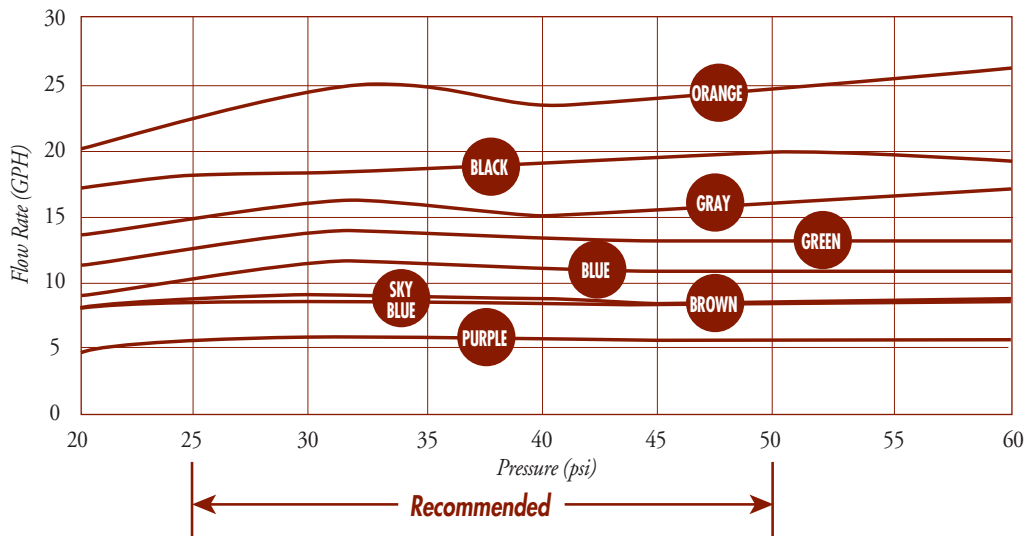
- Quick-Connect thread (standard)
- Barb
- 3/8" male thread

Flow range: 5.3 - 23.8 GPH

Pressure range: 25 - 50 psi
(recommended)

Wetted diameter: 2.3 - 23.0 feet

SUPERNET Flow vs. Pressure



APPLICATION RATE - SUPERNET PC SPRINKLERS 20 - 50 psi

Color	Shape	Flow GPH	10 x 10	DU	15 x 15	DU	20 x 20	DU
Black	Rectangular	18.5	0.0031	85%	0.0016	80%	0.00077	68%
Black	Triangular	18.5	0.0031	88%	0.0014	69%	0.00077	82%
Orange	Rectangular	24.3	0.0041	80%	0.0018	61%	0.001	56%
Orange	Triangular	24.3	0.0041	80%	0.0018	48%	0.001	68%

DU = Distribution Uniformity
 Sprinkler Height - 36"
 Not Recommended

SUPERNET PC SPRINKLERS - MAXIMUM LENGTH

PE Tubing	Color	Inlet Pressure (psi)	Flow (GPH)	Sprinkler Spacing (ft.)		
				10	15	20
3/4"	Black	30	18.5	390	495	600
	Black	35	18.5	430	555	660
	Orange	30	24.3	330	420	520
	Orange	35	24.3	360	465	560
1"	Black	30	18.5	540	705	860
	Black	35	18.5	600	780	940
	Orange	30	24.3	460	600	720
	Orange	35	24.3	510	660	800

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