



APPLICATIONS

- Overhead irrigation
- Greenhouses
- Applications which require very high uniformity

FEATURES

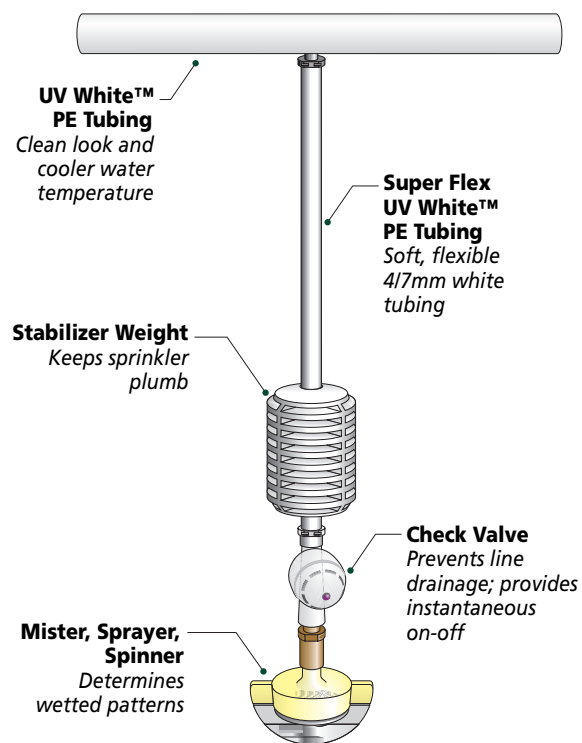
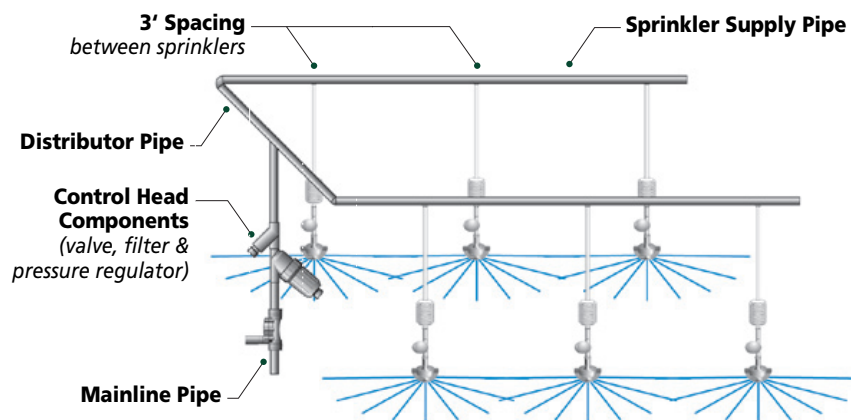
- Highly uniform
- Drip-less
- Watering patterns up to 24' for single row
- Check valve in each sprinkler
- Durable
- Low maintenance
- Modular design enables quick change of sprinkler head

SPECIFICATIONS

- Pressure at sprinkler: 35 psi
- Recommended Filtration: 120 mesh

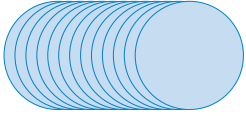


SPINNET SPRINKLER SYSTEM LAYOUT

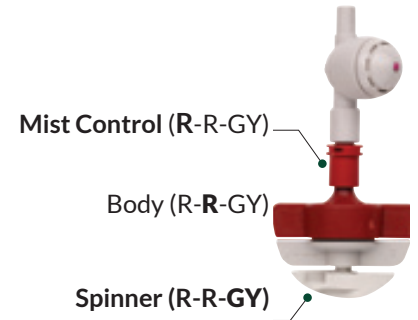




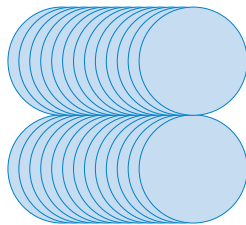
ONE LINE SOLUTION



BAY WIDTH (ft)	SPACING BETWEEN SPRINKLERS (ft)	HEIGHT ABOVE CROP		
		2' - 3'	3' - 5'	6' - 7'
10	3	R-R-BL	-	-
12	3	R-R-BL	R-R-BL	-
14	3	BR-BR-BL	BR-BR-BL	R-R-BL
15	3	R-R-GY	BR-BR-BL	R-R-BL
16	3	R-R-GY	BR-Y-GY	R-R-BL
18	3	R-R-GN	BR-Y-GY	BR-Y-GY
20	3	-	R-R-GN	BR-BR-GN
22	3	-	R-R-GN	BR-BR-GN
24	3	-	-	BR-BR-GN



TWO LINE SOLUTION



BAY WIDTH (ft)	SPACING BETWEEN SPRINKLERS (ft)	SPACING BETWEEN LINES (ft)	HEIGHT ABOVE CROP		
			2' - 3'	3' - 5'	6' - 7'
20	3	11	R-R-BL	-	-
22	3	12	R-R-BL	R-R-BL	-
24	3	12	R-R-BL	R-R-BL	R-R-BL
26	3	14	BR-BR-BL	R-R-BL	R-R-BL
28	3	15	BR-BR-BL	R-R-BL	R-R-BL
30	3	16	R-R-GY	R-R-GY	BR-BR-BL
32	3	17	R-R-GN	R-R-GY	BR-BR-BL
34	3	18	R-R-GN	R-R-GY	BR-BR-BL
36	3	19	R-R-GN	R-R-GY	R-R-GN
38	3	20	BR-BR-GN	R-R-GN	R-R-GN

BODY COLOUR	FLOW (GPH)
Orange (O)	13.8
Red (R)	18.4
Yellow (Y)	23.4
Brown (BR)	23.4
Green (G)	23.4

For large projects, contact us for a calculated sprinkler choice - Netafim NetSpeX

SPINNET SYSTEM COMPONENTS



Drop Tube Assembly

Connects Spinnet sprinkler head to poly. Length determines height above crop. Features a weight which stabilizes the sprinkler.



Leak Prevention Device (LPD)

Keeps the poly lateral full of water and under pressure. This enables all sprinklers to instantaneously turn on and off, and prevents lateral from draining at it's lowest point.



Spinnet Sprinkler Head

Determines flow, wetted diameter, and trajectory. Features a bridge-less drip-proof design that is unrivaled in its uniformity.



Polyethylene Tubing

White for lower temperatures and higher light levels in the greenhouse. UV and acid resistant. Typically pre-punched in our facility to match the sprinkler spacing.



Head Control Components

The heart of every Spinnet system. Valve provides on-off control, filter prevents sprinkler orifice from plugging and pressure regulator maintains 35psi at the sprinkler.



Valve Controller

Never miss a watering cycle again. Programmable start times and run times. Essential for frequent short watering cycles. Controls 24VAC solenoid valves.



Aircraft Cable

Provides support for poly tubing lateral in greenhouses without an existing suspension system. Non-corrosive, flexible and strong.



Bar Straps

Quick and tidy method to secure polyethylene lateral to aircraft cable. Should be installed at a minimum interval of 18". A 7" long bar strap is required for a 3/4" tube.