

JetRain Nozzle



JetRain Misting and Irrigation Nozzles

Offering an even 360° pattern, the Damm JetRain nozzles are unmatched in their consistency. Because JetRain nozzles offer a variety of color coded flow and pattern-distance options, they are perfect for any propagation, misting or irrigation situation. When installed inverted as part of the Damm PolyRail system, Damm JetRain nozzles create an even water pattern that is improved by the rigid support that the PolyRail provides. A 15-50 psi check valve prevents dripping on the plants below and improves coverage by ensuring that each nozzle begins operation at the same time. The JetRain nozzle can be used upright without a check valve.

A variety of mounting options make the JetRain easy to install in any irrigation system. The JetRain nozzles are available with either a barbed or threaded

- Four color-coded nozzles, each with a different flow rate or pattern, to fit any misting or irrigation situation.
- Barbed or threaded inlet allows nozzles to be installed in flexible, low-cost PE tubing or threaded into PVC or aluminum pipe.
- Use the barbed JetRains with Damm PolyRail for easy installation and unmatched consistency.
- Check valve stops dripping. Operates between 15-50psi allowing a wide range of uses.

connection. Designed for use with our unique PolyRail system, the barbed JetRain nozzle can be punched into PE tubing or hung below baskets from a leader tube. Additionally, the barbed JetRain can be used with our easy-to-use riser assemblies. **(Not Shown)** The threaded JetRain nozzle can be inserted into PVC by tapping or using our assembly inserts. **(Not Shown)**

Flow Rates and Spacing for JetRain nozzles

Nozzle Color	Flow Rate *	Spacing	Height above crop		Coverage	
			Upright	Inverted		
Blue	0.48 gpm (1.8 lpm)	24" - 40"	18" - 36"	24" - 96"	7' max	Propagation Mist
White	0.48 gpm (1.8 lpm)	24" - 40"	18" - 36"	24" - 96"	7' max	
Red	0.79 gpm (3.0 lpm)	36" - 72"	24" - 72"	24" - 120"	11' max	Overhead Irrigation
Yellow	1.37 gpm (5.2 lpm)	48" - 72"	24" - 96"	60" - 120"	18' max	

* Measured @ 40 psi

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