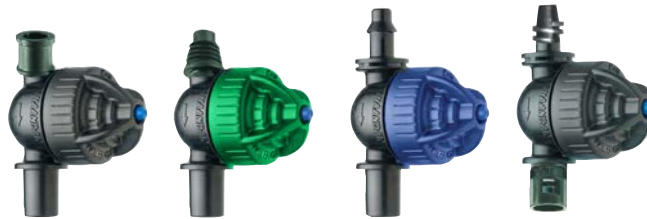


# Super LPD for Micro Sprinklers



## Leakage Prevention Device for precision and efficiency

### Super LPD

- Prevents drainage through emitters
- Keeps system filled with water under pressure, enabling immediate start-up
- Minimal pressure loss, even with high flow rates

# Super LPD - Leakage Prevention Device for precision and efficiency

**Super LPD is ensuring no drop goes to waste through unnecessary drainage: more sustainable irrigation without compromising efficiency.**

Super LPD offers great flexibility with adjustable high and low opening and closing pressure, while keeping your system ready to go with water under pressure, allowing for an immediate start-up when you need it the most.

Its modular design is compatible with all micro-sprinklers. Choose the connection style that suits you, whether it's the tapered connection or the bayonet connection (available with black low-pressure LPD).

Super LPD maintains minimal pressure loss even with high flow rates. Its one-stage opening ensures simplicity – it's either completely opened or closed. Plus, cleaning and maintenance are very simple, thanks to its easy-dismantle design.

**Consider your unique needs with three types of Super LPD: the Black Low-Pressure Super LPD for micro-sprinklers, the Green Medium-Pressure Super LPD for foggers, and the Blue High-Pressure Super LPD for foggers.**

Super LPD low-pressure		
		
Barb 4/7	Female	Thread 3/8"
Super LPD medium-pressure		
		
Barb 4/7	Female	Thread 3/8"
Super LPD high-pressure		
		
Barb 4/7	Female	Thread 3/8"
Super LPD low-pressure bayonet*		
		
Bayonet x Bayonet	Barb 4/7	Thread 3/8"

\* For GreenSpin



# Application Examples

			
2005 Aqua Masterr inverted with medium-pressure Super LPD barb 4/7	Super Green Spin with Super LPD bayonet	Green Mist with Super LPD 4/7	4 Foggers on X with high-pressure Super LPD 3/8" including filter

## Operating Pressure (bar)

	Opening	Closure
Low-Pressure Super LPD	1.4	0.6
Medium-Pressure Super LPD	3.0	1.5
High-Pressure Super LPD	4.0	2.4





## Super LPD for Micro Sprinklers



Case study outcomes are for information purposes only and actual results may vary. This literature has been compiled for worldwide circulation and the descriptions, photos, and information are for general purpose use only. Please consult with an irrigation specialist and technical specifications for proper use of Rivulis products. Because some products are not available in all regions, please contact your local dealer for details. Rivulis reserves the right to change specifications and the design of all products without notice. Every effort has been used to ensure that product information, including data sheets, schematics, manuals and brochures are correct. However information should be verified before making any decisions based on this information.