NAANDANJAIN Irrigation

SUPER LPD



Barb 4/7









Super LPD low-pressure bayonet for GreenSpin and Hadar 7110

Bayonet x Bayonet

Thread 3/8"









High pressure

Medium pressure



Barb 4/7



Female

Female



Thread 3/8"

STRUCTURE AND FEATURES

- Prevents drainage through emitters
- High and low opening and closing pressure
- Keeps system filled with water under pressure, enabling immediate start-up
- Allows all units to start-up or shut-down simultaneously
- Modular-fits all NaanDan Jain micro-sprinklers
- Tapered or bayonet connection (bayonet available only with black low-pressure LPD)
- Minimal pressure loss, even with high flow rates
- One-stage opening-Super LPD is either completely opened or completely closed
- Easily dismantled for cleaning and maintenance
- PE and PVC connections

Three types of Super LPD are available:

- Black: Low-pressure Super LPD for micro-sprinklers
- Green: Medium-pressure Super LPD for foggers
- Blue: High-pressure Super LPD for foggers

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



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APPLICATION EXAMPLES



Modular inverted green swivel with low-pressure Super LPD female



with Super LPD bayonet





Green Mist with Super LPD 3/8"

4 Foggers on X with high-pressure Super LPD 3/8"

