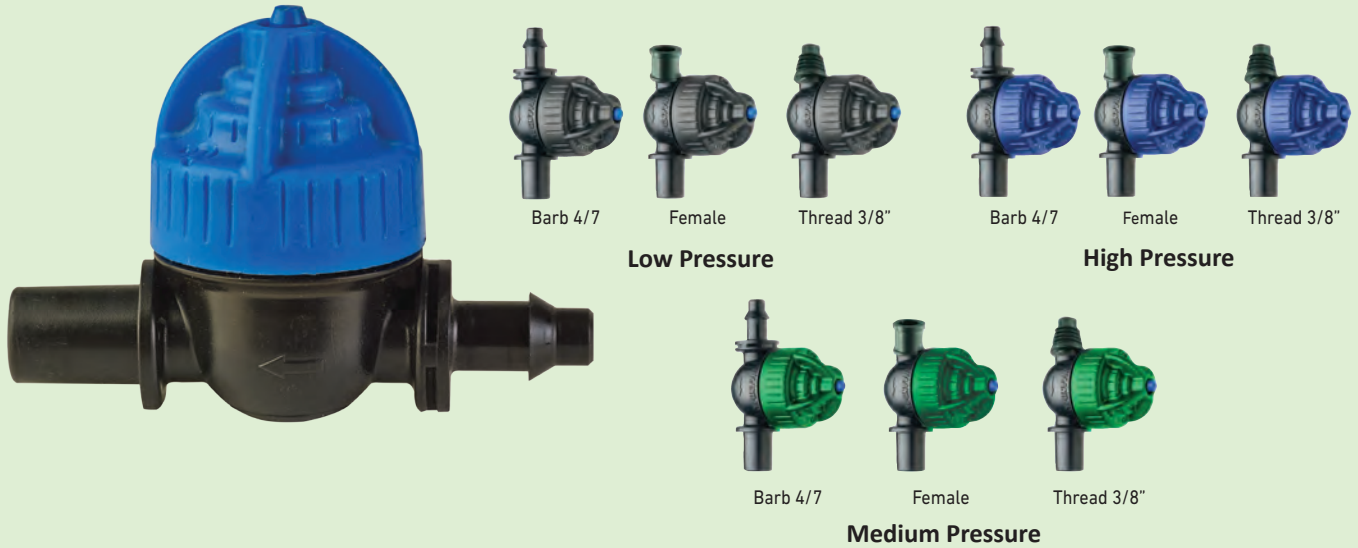


# Super LPD



## Features & Benefits



**One-Stage Opening LPD**  
One-stage opening-Super LPD is either completely opened or completely closed



**Multiple Attachment Options**  
Multiple attachment options like Snap fit, threaded, bayonet & barbed for connection



**Color Codes for Identification**  
Color codes are available for identification of High Pressure (Blue), Medium Pressure & Low Pressure (Green) LPDS.



**Compact Design**  
Compact Design manufactured from tough & durable engineering plastic material

# Super LPD

## Additional 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 NaanDanJain 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

## Applications

Recommended to use with Foggers, Misters, Inverted Sprinkler in Greenhouse / Polyhouse / Shade house

## Technical Specification

	Operating Pressure (kg/cm <sup>2</sup> )	
	Opening	Closure
Low - Pressure Super LPD	1.4	0.6
Medium - Pressure Super LPD	3	1.5
High - Pressure Super LPD	4	2.4

*Tested under laboratory conditions*

## Ordering Specifications

XXXXXX
790308 - Super LPD Female Black 790338 - Super LPD M-11 Black 790328 - Super LPD barbed Black 790348 - Super LPD 3/8" Black
790303 - Super LPD Female Blue 790333 - Super LPD M-11 Blue 790323 - Super LPD barbed Blue 790343 - Super LPD 3/8" Blue

## Super LPD Assembly



Modular inverted green swivel with low-pressure Super LPD female



Hadar 7110 mist sprayer with Super LPD bayonet



Green Mist with Super LPD 3/8"



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