Micro Irrigation



Applications

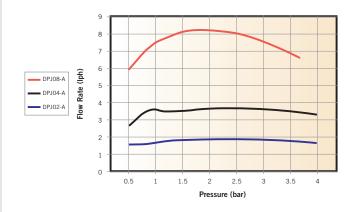
The fogger is ideal for irrigating landscape shrubs and trees where a fine mist spray is required at low volumes and low pressures. Foggers can also assist in temperature control and to increase humidity in hot, dry climates. It's rugged nylon construction and easy disassembly allow for carefree operation.

Features

- Proven hydraulic (vortex) design
- Available in three nominal flow rates:
 - SFL/SFJ 408 8 lph
 - SFL/SFJ 412 12 lph
 - SFL/SFJ 416 16 lph
- Recommended operating pressure: 2,25 Bar
- Diameter of throw is approximately: 0,6 to 1,5 meters
- Rugged nylon construction with no moving parts
- Both barbed (SFJ) and 1/8" threaded (SFL) connections available
- Both versions disassemble for easy servicing
- Barbed fogger (SFJ4xx) attaches directly onto LLDPE Hose or 1/4" (4mm) micro-distribution hose and can be used with locator stake
- 1/8" threaded fogger (SFL4xx) attaches directly to 1/8" threaded connection or threaded fogger stake







Model	Nominal Flow Rate (lph @ 1.5 bar)	Operating Pressure Range (bar)	Flow Exponent	Minimum Filtration Requirement
SFL/SFJ 408	8 lph	0.75 to 2.25 bar	0.43	200 Mesh (74 Micron)
SFL/SFJ 412	12 lph	0.75 to 2.25 bar	0.38	200 Mesh (74 Micron)
SFL/SFJ 416	16 lph	0.75 to 2.25 bar	0.42	200 Mesh (74 Micron)

Codes Fogger

SFJ4XX	Barbed Fogger		
SFL4XX	Threaded Fogger		
SFL4XX1	Threaded Fogger with Stake		
	Replace xx with flow rate, 08 (2.0 gph / 8 lph), 12 (3.0 gph / 12 lph), 16 (4 gph / 16 lph)		
	Example: A 3.0 gph (12 lph) Threaded Fogger with Stake would have the following part number: SFL4121		

