

Agridor Mister 4191 & 4190:

Agridor misters maintain steady humidity, reduce temperatures and create proper micro-climate conditions.

The 530 Non Drip Valve can be attached to the mister to prevent dripping when opening and closing the water.

Features:

- * Firm construction and static operation
- * Provides mist in very tiny droplets (apr. 0.15 mm at 3.0 atm. operating pressure). The size of the droplets becomes smaller upon raising the water pressure.
- * Working pressure: 1.5 - 5.0 atm.
- * **INF** - Integral Nozzle Filter which minimizes clogging
- * **LDE** - Low Dripping Emitter: (model 4191)

Applications:

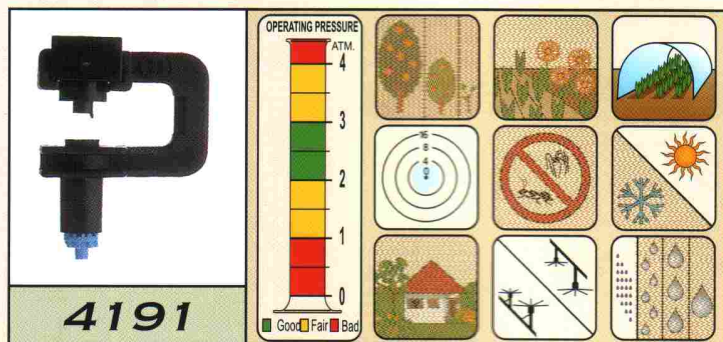
- * Maintains steady humidity.
- * Reduces high temperature and creates proper micro-climate conditions
- * For hothouses irrigation, seedling, germination and rooting.
- * For cooling systems in: hothouses, chicken coops, animal houses, etc.

NOZZLE (BRIDGE) MARKING*	NOZZLE SIZE (mm)	FLOW RATE L/H AT 2.0 ATM	HEAD FILTRATION (MESH)	WETTING AREA (METER)		
				4190	4191	4168
20	0.6	20	100	2.2	2.2	
35	0.8	35	100	2.5	2.5	3.2
50	1.0	50	80	2.8	2.8	4.1
70	1.2	70	80	3.0	3.0	5.3
90	1.3	90	80	3.2	3.2	6.3
160	1.8	160	60			8.5
180	2.0	180	60			10.0
SPREADER HEAD COLOR						
IRRIGATED SECTION				360°	320° LDE	360°
OPERATING PRESSURE ATM.				1.8-5.0	1.8-5.0	1.0-3.5

4190 / 4191 At 2.0 atm 200 cm height.

4168 At 2.0 atm 25 cm height.

All Nozzles (Bridge) are black. The flow rate marking is imprinted on the bridge.



4168 12 Jets Sprayer:

A static Sprayer, distributes the water with 12 jets over a large 360° area.

Features:

- * **INF** - Integral Nozzle Filter
- * Large wetting diameter

Applications:

- * Trees, orchards, parks, home gardens etc. where a large wetting diameter with a static sprayer is required.

