

Irrigation Sprinklers

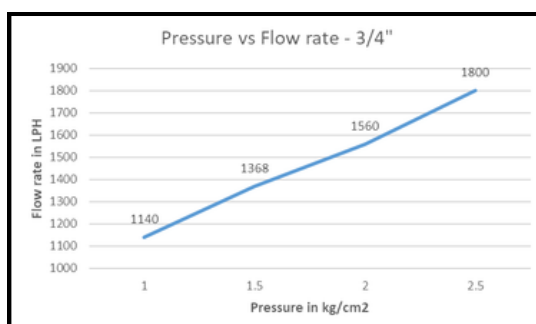
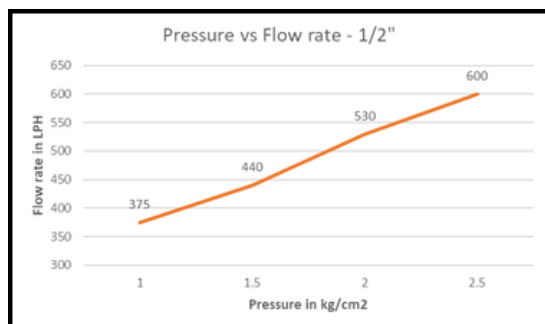


IS 12232 Part 1
CML - 7300114193

Technical Specifications

Specification	1/2" Model	3/4" Model
Nozzle Hole Size	2.50 mm	4.5 mm
Connection Size	1/2" Male Threaded	3/4" Male Threaded
Nominal Flow Rate (at 2.00 kg/cm ²)	530 LPH	1560 LPH
Nominal Test Pressure	2.00 kg/cm ²	2.00 kg/cm ²
Effective Pressure Range	1.00 – 3.00 kg/cm ²	1.00 – 3.00 kg/cm ²
Trajectory Height (Min Pressure)	1.70 m	1.90 m
Trajectory Height (Max Pressure)	2.40 m	2.60 m
Trajectory Angle (Min Pressure)	130°	100°
Trajectory Angle (Max Pressure)	165°	110°
Effective Diameter	18 m	24 m
Rotation Speed	18 sec / round	22 sec / round
CDU	80% Min.	80% Min.

Performance Curves



- ✓ Long Service Life
- ✓ Suitable For All Crops

- ✓ Low Pressure Operation
- ✓ Even Water Distribution