Mini Sprinkler

Features & benefits :

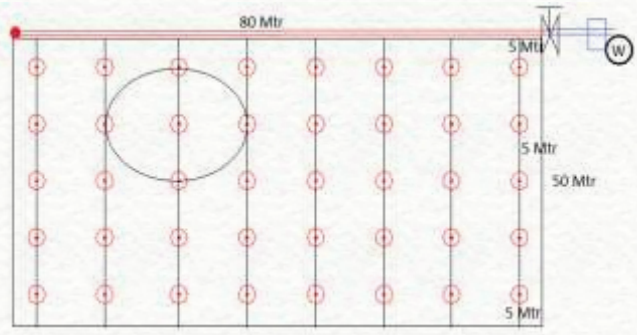
- Uniform water application.
- Durable & weather resistant ensuring long life span.
- Easy to install & dismantle makes it semi portable.
- Available in both full & part circle adjustment.
- Creation of micro climatic conditions.
- Low application rate upto 4.5 mm/hr.
- Recommended spacing : 8 x 8 mtr, 9 x 9 mtr, 10 x 10 mtr.

Applications :

- For row crops like vegetables, onion, potato, garlic, ginger, pulses.
- For irrigation of soyabean, wheat, gram etc.

Operating guidelines :

- Operating pressure between 2 to 4 kg/cm^2.
- Flow rate 450 to 630 lph.
- Ideal to operate at 2 kg/cm^2.
- Use 130 micron filter while operating this system.
- Recommended spacing : 8 x 8, 9 x 9 & 10 x 10mtr.
- Use air valve & NRV (check valve) for proper operation.



*8 x 8m - 64 nozzles, 9x9m - 50 nozzles, 10x10m - 40 nozzles

Technical specifications:

Sr. No.	Product	Equivalent Nozzle Diameter	Size	Connection	Min. Effective Pressure	Max. Effective Pressure	Range of Effective Pressure	Test Pressure	Nominal Flow Rate	Coverage Diameter	Trajectory Angle
1	Rotating Sprinkler	2.4 x 1.8 mm	1/2"	Male Threaded	2 kg/cm^2	4 kg/cm^2	2 to 4 kg/cm^2	3 kg/cm^2	630 lph	19-22 Mtr	25°

USP : Mini Sprinkler



Heavy duty metal Pin & strong SS spring for long life



Nozzle can be taken out for easy cleaning



With 1.2 meter extension tube & metal rod, suitable for 1 meter height crops



Adjustable sprinkler is used for irrigating corners