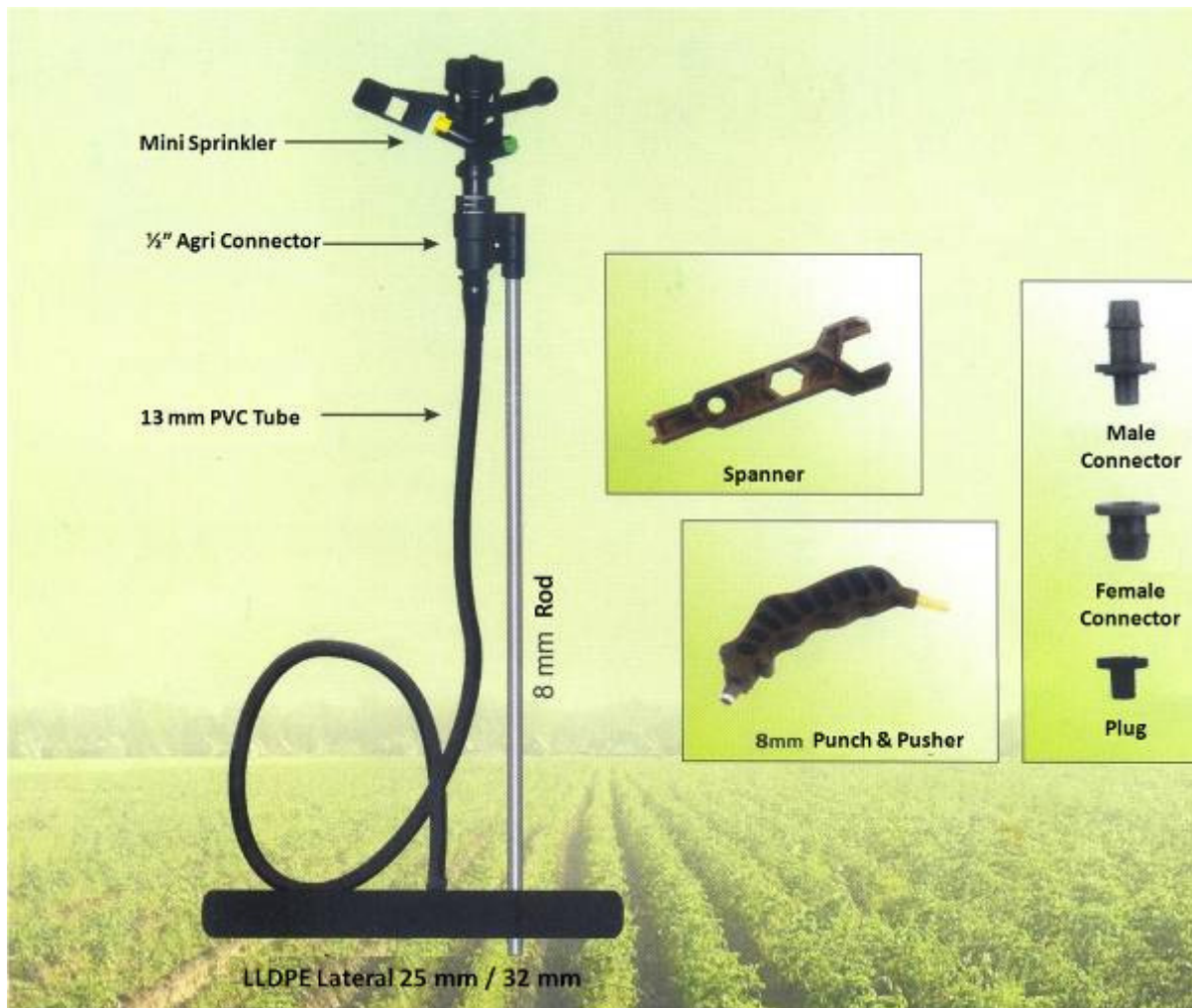




Oasis Irrigation Equipment Company Limited The "Rain Maker"

Oasis Irrigation Equipment Co Ltd, P-6, Scheme-VI, M(S), C.I.T, Kolkata-700054
Phone: +91-3323648812 Email: info@oasisirrigation.in / oasi_821509@bsnl.in
Website: www.oasisirrigation.in



1/2" BSP (Male) Full Circle Plastic Sprinkler with Stand

Features of "Oasis" Sprinkler Model 1/2" BSP (Male) Full Circle Plastic Sprinkler with Stand:

- Stainless Steel Springs & Pivot Pin
- Sprinkler is made of Engineering Plastic (Deldrin) for Durability
- Lockable Nozzles makes cleaning of Sprinkler easy
- Available in 1/2" BSP Male Thread Connection

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- Uniform water application maintains optimum soil moisture ratio
- No Soil Erosion- soil conservation
- Fine droplets and shorter irrigation intervals creates micro climatic conditions, beneficial for crop
- Uniform application of fertilizer-even for organic manure application
- Easy to install & dismantle
- Being a versatile system , can be used for 2-3 crops each year
- Distance between sprinklers : 10-12 mtr
- Low application rate : 4-5mm/hr
- Low operating pressure, thus energy saving
- Environment friendly, avoids leaching of soil & fertilizers in ground water
- Durable and weather resistance - long life span
- Rust proof 8 mm Rod

Application:

- Potato
- Onion
- Garlic
- Ginger
- Cabbage
- Cauliflower
- Strawberry
- Groundnut
- Mustard
- Pulses
- Tea & Nursery

Performance Data				
SI No	Nozzle (mm)	Pressure (kg/cm²)	Radius (mtr)	Discharge (LPM)
1	2.4 X 1.8 (Yellow)	2.0	9.00	8.13
		2.5	9.10	8.80
		3.0	9.40	9.80
		3.5	9.50	10.50
		4.0	9.50	11.30
2	2.5 X 1.8 (Purple)	2.0	10.20	8.73
		2.5	10.30	9.60
		3.0	10.50	10.60
		3.5	10.70	11.30
		4.0	10.70	12.10

- Performance is based on ideal conditions of Temperature, Wind Velocity & Humidity