



BRAND



Growing Green Fields and a green environment...

Irrigation Products

Total Solution of Water Supply

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Surv.No.362,363, Opp. Satva Ind. Park 2, Ajaji ni Muvadi, Chandial-Chavlaj Rd A'bad-Indore Highway, At & PO Vadod, Dist. AHMEDABAD-382433 (Gujarat)

Mini Sprinkler-1/2"



Features & Specification

- ➔ 1/2" Male threaded intel connection.
- ➔ Option Sand protection cover to protect the spring from sand.
- ➔ Sainless steel retraction spring maintain uniform rotation speed.
- ➔ Low friction coefficient Engineering plastic pivot pin for smooth rotating of arm.
- ➔ 1.20 Mtr of long PVC pipe.
- ➔ Use in UV stabilizer.
- ➔ Full Circle.
- ➔ Low operating pressure.

Application

- ➔ Use in Potato, Onion, Groundnut, Cabbage, Pulses, Tea, Strawberry etc.

Performance data

Nozzal size(mm)	Pressure (kg/cm ²)	Watted Diameter (mtr)	Discharge (ltr/min)
2.5 X 1.8	1.0	17.0	7.5
	2.0	18.5	8.0
	2.5	19.0	8.5
	3.0	20.0	9.5



Female Connector



Male Connector



End Stop



Spanner



Female Connector



Male Connector



End Stop



Strong Ribbed Adopter



8mm Punch & Pusher



Male Connector



Female Connector



End Stop

"The Best Sprinkler Equipment For Your Farm"

Compressive Fittings



Mini Sprinkler

Features & Specification

- Fast and easy leak proof connection
- High impact resistance to pulsed pressure.
- Available in 32mm



Joiner



Elbow



MTA



End Cap



Heavy Tee



Service Saddle



SS Patti Valve



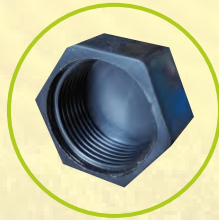
3 Side & 2 side Cap Tee



Hex Nipple



Inner side Thread Hex Nipple



Thread Cap



Mini Airvalve

Solid Seal Ball Valve (Long Handle)



Size : 1/2" to 8"
Brand : Poonam

Single Union Valve



Size : 32mm (1")
Brand : Poonam

Sprinkler Fittings



PP Air Valve

Size: 1/2", 3/4" 1"
PP



Pressure Gauge

Dial : 2.5"
Glycerine Filled
Threaded Size : 1/4" BSP Male



Venturi Injector

Size : 2"
Material : PP



Flange

Size: 2", 2.5" 3"
Material : PP
Tail Pc Flange, Tail Pc Screw End
Midiam Coller Screw Flange



Blue

Black

Flush Valve

40,50,63,75 & 90mm
PP & ABS



PVC Butterfly Valve

2", 2.5", 3", & 4"
PVC

Fogger Nozzle



Mini Sprinkler



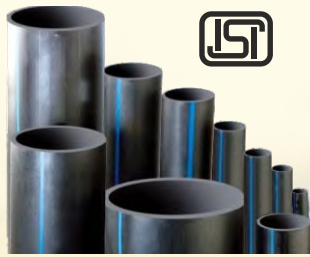
Spiner Sprinkler



Double Side
Threaded Saddle



Brass/SS Insert
Service Saddle



HDPE Pipes

HDPE Pipes are manufactured as per IS 4984: 1995, 32 to 110 mm in all pressure class manufacturing from material grade PE 63, PE80. Also, planning to get another standards as per requirement. Available in ISI & Non ISI

Advantages

- Corrosion Resistant
- Flexible
- Tough
- Chemically Inert
- Abrasion Resistant
- Smooth Surface
- Easy & Quick Installation

Application

- Slurry Transportation
- Potable Water Supply
- Industrial Effluents
- Irrigation/Agriculture
- Sewerage & Drainage
- Sprinkler System
- Gas Transmission



Irrigation Lateral

16, 20 & 32 mm

Standard : ISI / Non ISI

Application : Drip, Micro Sprinkler & Mini Sprinkler

Emitting Drip Pipe

16 mm dia with spacing of 30 cm to 150 cm with discharge of 2LPH to 4LPH

Standard : ISI / Non ISI

Application : to irrigate close spacing crops



Drip Fittings

Joiner & Takeoff

12,16 & 20 mm
Material : PP & Polyacetal

Ring Lock Joiner
Pepsi Joiner
Simple Joiner
Ring T

Tee & Elbow

12,16 & 20 mm
Material : PP & Polyacetal

End Cap

12,16 & 20 mm
Material : PP & LD

Lateral Cock

12,16 & 20 mm
Material : PP & LD

pepsi Lateral Cock
Simple Lateral Cock

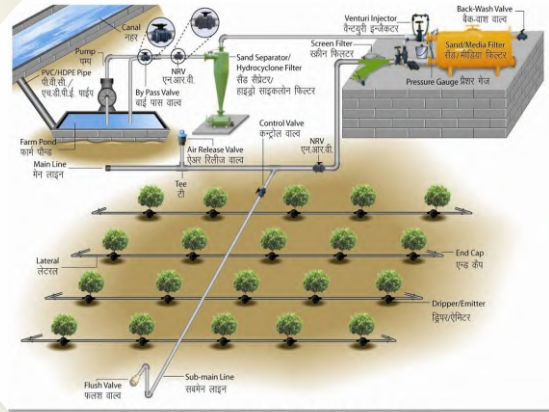
Rubber Gromet

12,16 & 20 mm
Material : EPDM & Nitrile

Online Dripper

8 & 14 LPH (Non ISI)
Material : PP, LD & Eva

Dripper Punch
Dripper Plug
Mnicro Connector
Micro T



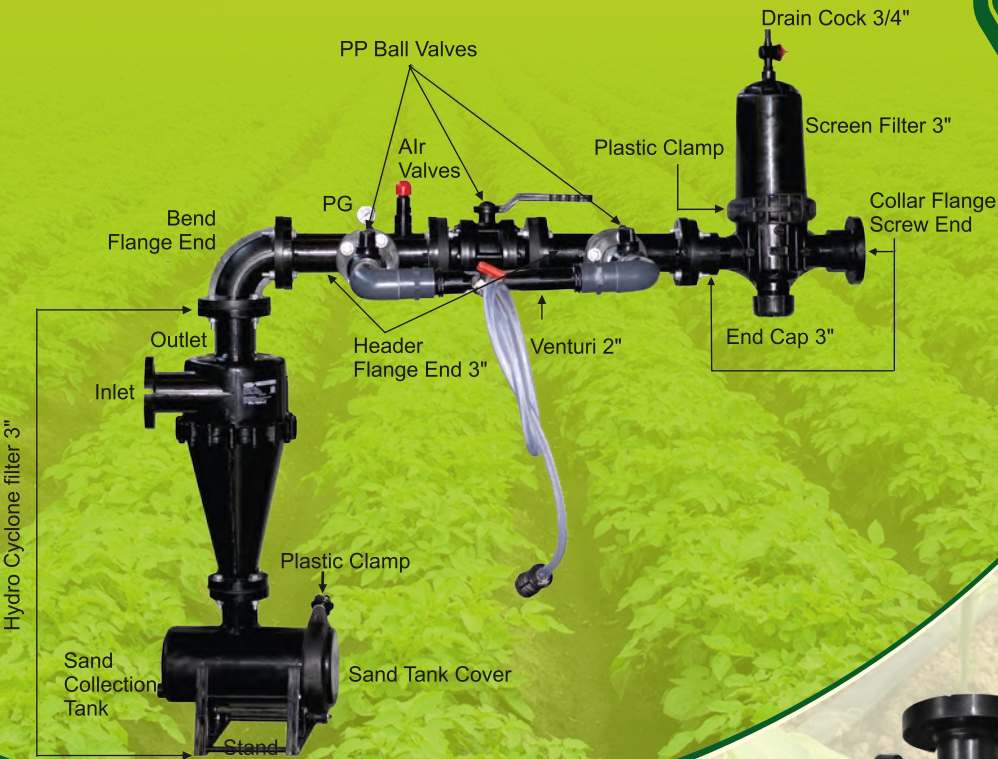
New



Adjustable Driper

Complete Header Assembly with Hydro cyclone Filter, Screen Filter, And Venturi Injector

Head Unit



HydroCyclone (2", 2.5", 3")



PP Flanged Tee
4"x4"x4", 3"x3"x3", 2.5"x2.5"x2.5", 2"x2"x2"
4"x3"x3", 4"x2.5"x2.5", 3"x2.5"x2.5",
5"x3"x3", 5"x2.5"x2.5"



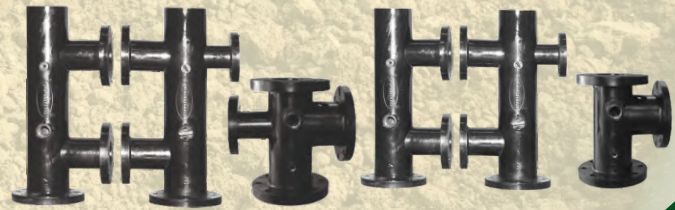
PP Coller Sc Flange
2" 2.5" 3" & 4"



Flanged Valve (2", 2.5", 3")



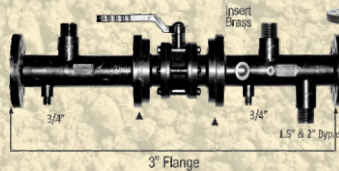
PP Flanged Bend
2", 2.5" 3",
4"x3", 4x2.5", 3x2.5"



PP Header Flange
4"



Disc Filter (2", 2.5", 3")



PP Header (2", 2.5", 3")



Poonam Industries

Mfg of : All Type of Irrigation Products.

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