

# PORTABLE HDPE SPRINKLER SETS

## Components – HDPE Pipes and Fittings

- Manufactured as per IS : 14151 (Part 2) in 63 mm, 75 mm and 90 mm sizes
- Made of 100% virgin materials
- Homogeneous fusion welded joints
- Molded fittings manufactured with cutting edge technology

## Salient Features – Sprinkler

- Manufactured as per IS : 12232 (Part 1)
- Available in 3/4" BSP Male Thread Connection
- Bronze Body & Arm
- Brass Bearing Sleeve & Nipple Stainless Steel Springs & Pivot Pin
- Trajectory Angle : 27°
- Also available in Engineering Plastic

## Applications

All close spacing crops with shifting like

- Spices
- Vegetables
- Cereals
- Pulses
- Oil Seeds etc.

## Fittings

- Quick Coupling Pump Connecting Nipple
- Quick Coupling 90 Deg Bend
- Quick Coupling Equal Tee
- Quick Coupling Pipe End
- Quick Coupling Foot Batten
- Riser Pipes
- Sprinkler Nozzle

## Specifications

- HDPE Pipes & Fittings sizes : 63 mm, 75 mm and 90 mm
- Recommended Pipe Spacing : 12 mtr
- Recommended Sprinkler Spacing : 12 mtr
- Coverage Diameter : 11 to 13 mtr
- Operating Pressure Range : 2 to 4 kg/cm<sup>2</sup>



## Specifications

Pipes : 63, 75, 90 & 110 mm  
Sprinkler Nozzles : 3/4"

