

Product Name : - Portable Ground Water monitor With Selectable Nozzle.

Product Description

- Monitor : Portable Water Monitor 1000-2000 LPM, 7kg.cm².
- Capacity (Flow rate) : 1000 TO 2000 LPM @ 7 kg/cm²
- Inlet connection : Double Inlet. 2 X 63 MM Male INST.
With NRV . (Non return valve)
- Vertical Rotation : Enclosed hand wheel driven worm gear.
30.0 degree to 90.0 degree above.
- Horizontal Rotation : Above 180 degree . manual rotation.
- Stand. : Foldable ground base with hardened steel spikes.
- Nozzle Flow. : 1000-2000 LPM@ 7kg cm². Controlled with flow
Controlled Ring. manually.
: To automatically adjust change in Pressure
and maintain throw.
- Horizontal Throw : 45 MTR @ 7 kg.cm² .
- Vertical Throw : 25 MTR. @ 7kg.cm² . Spray Angle 120 degree.
- Special Feature : Able to dismantle in two parts for easy
Carrying.
- Material of const. : Swivel joints assy. upper elbow assy. Nozzle,
Barrel pipe and Aluminum parts hard anodized .
- Power coating. : Fire red powder coating all parts inside and out
Side , Water way corrosion protection.
- Paint : IS -5(1978) , SHADE 536 (TWO COATS)

Nozzle detail



- FLOW RATE : 1000 & 2000 LPM @ 7 kg/cm²
- INLET COUPLING SIZE : 2 ½" BSP (FEMALE INST. SWIVEL)
- FLOW CONTROLL : BY FLOW CONTROL RING.
- Throw : 45 MTR Horizontal , Vertical -25 mtrs @ 7kg/cm².
- MOC : HARD ANNODIZE ALUMINIUM ALLOY
- FLOW PATTERN METHOD : JET AND SPRAY
- OPERATION : MANUAL

