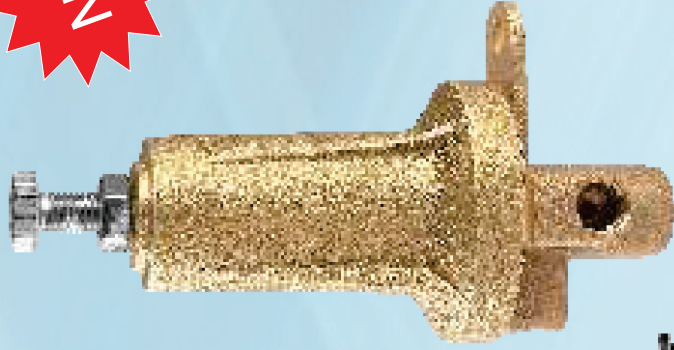
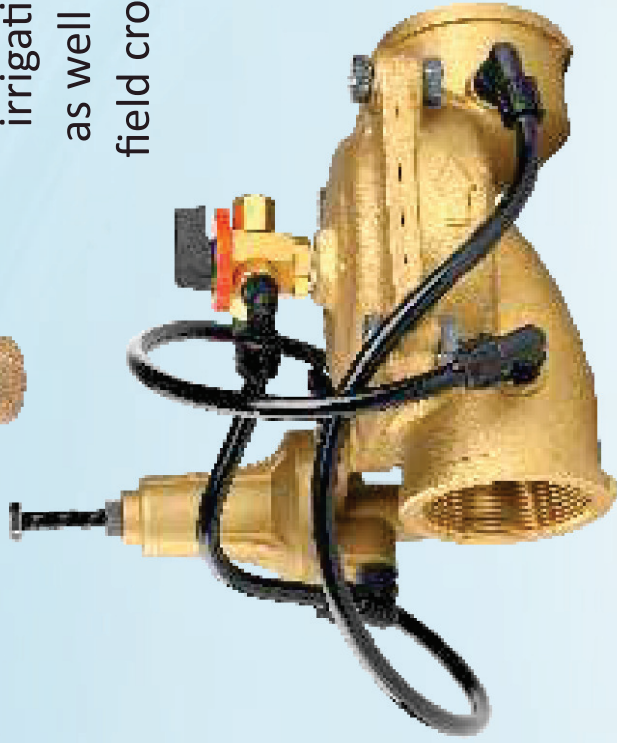


# Pressure Reducing/Pressure Sustaining (or Relief) Metal Pilot



Hydraulically operated designed for green house irrigation system as well as turf and field crop irrigation.



## Features

- Simple and robust design, only 4 parts involved.
- Light in weight for easy installation and maintenance.
- Brass Base and Cap for durability and corrosion resistant.
- Pilot designed for quick sensing of line pressure and work for pressure reducing, pressure sustaining/Pressure relief.
- Very less down time.
- Marking for correct installation of hydraulic valve.
- Compatible with all hydraulic valves available in market.

## Technical Specifications

- Function: Universal (Pressure Reducing, Sustaining or Relief)
- Operating System: 3 -way
- Ports connection: ¼" NPT/BSP Female Threaded
- 3 Way Pilot Port: Female threaded ¼" -18NPT or ¼" -19BSP
- 3 different Pilot available with Max. Operating & Pressure Adjustment Range

Identification of Pilot	Adjustment	Max. Oper. Pressure
Natural color Spring	0.7 - 6.5 Kg/cm <sup>2</sup>	16 Kg/cm <sup>2</sup>
Blue Color Spring	1 - 10 Kg/cm <sup>2</sup>	20 Kg/cm <sup>2</sup>
Red Color Spring	1 - 16 Kg/cm <sup>2</sup>	20 Kg/cm <sup>2</sup>

- Suitable for valve sizes 40mm - 150mm (1½" to 6")