



KOTHARI®
— IRRIGATION —

DRIP | SPRINKLER | AUTOMATION | MULCHING

Pressure Reducing Valve

Features & benefits :

- Hydraulically operated, diaphragm actuated control valve.
- reduces higher upstream pressure to lower constant down stream pressure.
- unitized flexible super travel (FST) diaphragm & guided plug :
 - a) accurate, stable control with smooth closing.
 - b) requires low opening & actuation pressure.
 - c) prevents diaphragm erosion & distortion.
- user friendly design, easy pressure setting, simple inline inspection & service.
- made of engineered plastic with industrial grade design with easy pressure setting & servicing.
- adaptable onsite to a wide range of end connection sizes & types.

Applications :

- Used in automation irrigation system for reducing system pressure to the designed pressure.



Available Sizes :

3" 3" L, 4" & 6" with maximum operating pressure of 10 kg/cm²