

## **Mini Control Valves**

## **Application**

For use in residential drip or spray/jet irrigation systems. Rugged plastic construction with one-piece moulded "bonnet".

## **Features**

- Available in three models, 13 mm Mini-Barb™, 19 mm Mini-Barb™, and 20 mm BSP Mini-Thread Solenoid Valve
- Working pressure range, 20-1400 kPa
- Internal filter to reduce risk of valve blockages
- For use with low density polyethylene tubing with barbed outlet providing positive sealing
- Simple operation for reliable performance
- Heavy duty engineering plastic construction
- Australian made

## **Electrical Specifications**

• Solenoid: 24 volt AC, 50 Hz

• Inrush current: 0.5 amp

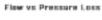
• Holding current: 0.33 amp

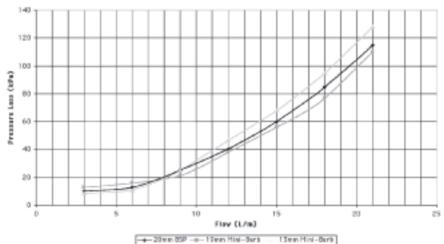
| Dimensions (L × W × H) |             |            |             |  |  |
|------------------------|-------------|------------|-------------|--|--|
| Size                   | Length (mm) | Width (mm) | Height (mm) |  |  |
| 13                     | 80          | 54         | 62          |  |  |
| 19                     | 90          | 54         | 62          |  |  |
| 20                     | 76          | 54         | 62          |  |  |





Mini Valves Small in size but big in performance.





|         | Ordering Information                 |            |            |  |  |
|---------|--------------------------------------|------------|------------|--|--|
| Code    | Description                          | Inlet      | Outlet     |  |  |
| 1012313 | 13 mm Mini-Barb™ Solenoid Valve      | 20 mm BSPM | 13 mm Barb |  |  |
| 1012316 | 20 mm BSP Mini-Thread Solenoid Valve | 20 mm BSPM | 20 mm BSP  |  |  |
| 1012312 | 19 mm Mini-Barb™ Solenoid Valve      | 20 mm BSPM | 19 mm Barb |  |  |