



# Planter Bed Spray-to-Drip Retrofit (PBSD-RETRO1800)

#### Solution

Dense planted area is a perfect place to use the Rain Bird XFS Dripline tubing.

## **Advantages**

- Up to 60% water savings
- Low maintenance results in labor savings
- No runoff = reduced liability in high traffic areas
- Factory-installed pressure compensating emitters makes XFS Dripline an easy installation
- \* XFS Dripline has the option to be installed on grade then covered with mulch or can be buried below grade

#### **Installation Steps**

Remove the existing spray head components leaving the bodies in place.

Cap off all but one of the spray bodies using the Xeri-Cap (XC-1800).

For the remaining head, install the Spray-to-Drip Retrofit kit (Retro-1800)

Cut lengths of XFS Series Dripline to assemble in the planting area. The XFS is flexible enough to install in a loop, linear or grid pattern to best meet the needs of the planter area. (Note: Grid pattern shown)

Connect lengths of XFS Series Dripline to XFF Fittings. If the dripline is to be buried, add Air Relief Valve Kit to the zone.

Stake XFS Series Dripline grid in place and flush until clean water flows.

Install planting material and mulch.

### **Installation & Maintenance Tips**

Flush the zone upon installation and 2-4 times per year. If the Dripline is buried, install AR Valve Kit at high point in the system.



# **DRIP SYSTEM COMPONENTS:**

# **Planter Bed Spray-to-Drip Retrofit (PBSD-RETRO1800)**

- 1. XFS Subsurface Dripline (XFS-06-12-100)
- 2. Removable Flush Cap For Easy Fit Fittings (MDCFCAP)
- 3. Easy Fit Compression Fitting Coupling (MDCFCOUP)
- 4. XFF Fittings Elbow Fitting (XFF-ELBOW), TEE Fitting (XFF-TEE)
- 5. Galvanized Tie-Down Stake (TDS-050)
- 6. Air Relief Valve (ARV050) required if tubing is installed below grade
- 7. Spray-to-Drip Retrofit Kit (1800RETRO)
- 8. Xeri-Caps (XC-1800)

Note: Required for below grade installation – Subterranean Emitter Box (SEB 7XB) for the Flush Cap Assembly (2-3) and the Air Relief Valve Assembly (6)