

## **Fan-Jet Microsprinklers**

combine the best qualities of drip emitters & sprinklers. Each stream of a Fan-Jet flows about the quantity of a drip emitter, and like a sprinkler the wetted area is large –

**Precision Rain**<sup>™</sup>

### ***Fan-Jet features:***

- No moving parts
- Superior 2-piece design: nozzle and twin wedge post frame with splash plate are molded separately
- Precision craftsmanship
  - Consistent patterns
  - Uniform flows
- Quick thread for fast installation
- High grade (automotive grade) copolymer plastics
- Seven flow rates: color coded nozzles: 6-24 gph
- Eighteen spray patterns

# **Fan-Jet**<sup>®</sup>

## **Microsprinklers**

## *Fan-Jet advantages*



- Leaching Capabilities
  - Push salts down and away from the root zone
- Frost Protection
  - Can raise ambient temperature by up to 2-3 degrees
- Big Wetted Area
  - Large root zone
  - Potentially bigger yields
    - Splash plate design enables longer throw for larger root zone
- Wide variety of spray patters to precisely match the applicaiton
- Push pre-emergents into the soil

# Fan-Jet<sup>®</sup> Microsprinklers

## *Add a Fan-Jet line to existing dual line drip*



### **Why?**

- Salt build up problem?
  - Fan-Jets will allow you to push salts down and away from the root zone.
- Annual frost events?
  - Fan-Jets can help provide frost protection by raising the ambient temperature by 2-3 degrees.
- Problem pushing pre-emergents into your soil?
  - Fan-Jets will help your pre-emergents penetrate the soil.

## ***Drip 2 Fan-Jet***



## ***Advantages***

- Better start for young trees
  - Water near the root zone
- Irrigate several blocks at one time
- Saves water
- Saves energy
- After 1-2 years convert to a Fan-Jet