

# The Right Choice in Spray Heads: 1800™ Series



With Rain Bird® 1800 Series Spray Heads, you no longer need to have a green thumb to have a beautiful landscape. These durable, dependable spray heads work like magic to meet all your yard's watering requirements, year after year. Whether they are used in small or large grass areas or in flower beds, the 1800 Series Spray Heads will do the job right.

# **Outstanding Features:**

- Innovative design ensures even water distribution with no brown spots.
- High impact polymer construction stands up to the elements, year after year.
- Built-in pressure regulator option eliminates wasteful misting.
- A patented pressure-activated wiper seal provides optimum pop-up and pop-down reliability, while reducing water waste.
- Unique Seal-A-Matic<sup>™</sup> option prevents puddling and run-off that can erode a landscape.

For more information see: http://www.rainbird.com/landscape/products/sprayBodies/1800.htm

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# 1800 Series Spray Heads Industry's Leading Spray Head

Trusted for over 30 years, 1800 Series Spray Heads have provided unmatched durability, reliability, and performance. Superior components and features make the 1800 Series Spray Head the spray head of choice for a wide variety of applications.

In comparison tests, 1800 Series Spray Heads are 3 times as durable, 2 times as reliable, and #1 in performance - remember 3-2-1\*.

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#### **Features**

- Co-moldetnal wiper seal assures positive seal without excess "flow-by" which enables more heads to be installed on the same valve.
- Designed for use with all Rain Bird plastic spray head nozzles-U-series, MPR and VAN.
- Precision controlled flush at pop-down clears debris from unit, assuring positive stem retraction in all soil types.
- Strong stainless steel spring provides reliable stem retraction.
- Ratchet mechanism on all models allows easy nozzle pattern alignment without tools.
- Pre-installed 1800 Pop-Top<sup>™</sup> flush plug blocks debris from entering after flushing. Allows for easy nozzle installation.
- Constructed of time-proven UV resistant plastic and corrosion resistant stainless steel parts, assuring long product life.
- All sprinkler components are removable from the top without special tools, providing for quick and easy flushing and maintenance of the sprinkler.
- Side and bottom inlets featured on 1806 and 1812 models.
- Five-year trade warranty.

\* Based on tests conducted at Rain Bird's Product Research Center in Glendora, CA. Test results reflect a comparison with Rain Bird's principal competitors.

### **Operating Range**

• Spacing: 0.9 to 6.1 m

• Pressure: 1.0 to 4.8 bar

## **Specifications**

• Flow-by: 0.6 bar or greater; 0.11 m<sup>3</sup>/h; 0.03 l/s otherwise

#### Dimensions/Models

- 1/2" (15/21) NPT female threaded inlet
- · Models and height:

1802: 10 cm body height;

5 cm pop-up height

1803: 12 cm body height; 7.6 cm pop-up height

1804: 15 cm body height;

10 cm pop-up height 1806: 24 cm body height;

15 cm pop-up height 1812: 40 cm body height;

812: 40 cm body height; 30 cm pop-up height

• Exposed surface diameter: 5.7 cm

