



## Rain Bird 1812 SAM PRS Spray Body

### 12" Pop-up Spray Head with Seal-A-Matic and Pressure Regulated Stem

#### Operating Range

- Spacing: 2.5 to 24 feet (0.8 to 7.3 m)
- Pressure: 25 to 70 psi (1.7 to 4.8 bar)

#### Specifications

- SAM capability: holds up to 14 feet (4.2 m) of head; 6 psi (0.3 bar)
- Flow-by: 0 at 8 psi (0.6 bar) or greater; 0.1 gpm (0.02 m<sup>3</sup>/h; 0.006 l/s) otherwise
- Installation: bottom inlet only
- Regulates nozzle pressure to an average 30 psi (2.1 bar) with inlet pressures of up to 70 psi (4.8 bar)

#### Dimensions/Models

- ½" (15/21) NPT female threaded inlet
- Models and height:  
**1812 SAM PRS:** 16" (40 cm) body height;  
12" pop-up height (30 cm)
- Exposed surface diameter: 2¼" (5.7 cm)



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