



Rain Bird 1812 SAM P45 Spray Body

12" Pop-up Spray Head with Seal-A-Matic and 45 PSI Pressure Regulated Stem

Operating Range

- Spacing: 13 to 24 feet (4.0 to 7.3 m)
- Pressure: 25 to 70 psi (1.7 to 4.8 bar)

Specifications

- Regulates nozzle pressure to an average 45 psi (3.1 bar) with inlet pressures of up to 70 psi (4.8 bar)
- 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 m³/h; 0.006 l/s) otherwise
- Installation: bottom inlet only

Dimensions/Models

- 1/2" (15/21) NPT female threaded inlet
- Models and height:
1812 SAM-P45: 16" (40 cm) body height;
12" pop-up height (30 cm)
- Exposed surface diameter: 2 1/4" (5.7 cm)



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