

PA Series Shrub Adapters

Technical Specifications



PA-8S-PRS

PA-8S-P45



PA-8S-PRS-NP

PA-8S-P45-NP



Certified by
ICC-ES

PRS Spray Sprinkler Bodies Only

Rain Bird offers a range of durable, non-corrosive plastic adapters to attach nozzles to risers for the irrigation of ground cover and shrubs. Available with or without pressure-regulating stem (PRS) technology for 30 and 45 PSI.

PRS SHRUB ADAPTERS FEATURES

- EPA WaterSense® Certified
- Available in 30 psi or 45 psi and non-potable options
- Adapts nozzles for use with ½" (15/21) NPT threaded risers
- Patented PRS pressure regulator built into the stem. No parts to be installed at the site. Saves time and money
 - Maintains constant pressure at 30 psi (2.1 bar) or 45 psi (3.1 bar)
 - Restricts water loss by up to 70% if nozzle is removed or damaged. Saves water and money.
 - Reduces liability. Recommended for vandal-prone areas
- Fits all Rain Bird plastic nozzles
- Rugged thermoplastic construction resists UV rays
- 5-year trade warranty

MODELS

- PA-8S-PRS
- PA-8S-P45
- PA-8S-PRS-NP
- PA-8S-P45-NP

SHRUB ADAPTERS FEATURES

- Adapts Rain Bird nozzles for use with ½" (15/21) MPT threaded risers
- Accepts protective, non-clogging 1800 Series filter screen (shipped with nozzle)
- Durable, non-corrosive plastic construction
- Purple plastic shrub adapter for easy identification of a non-potable water system (PA-8S-NP)
- 5-year trade warranty

MODELS

- PA-8S
- PA-8S-NP



PA-8S



PA-8S-NP

PRS SHRUB ADAPTERS SPECIFICATIONS

- ½" (15/21) female inlet threads
- Fine top threads accept all Rain Bird nozzles
- **Height:** 4.1 in (10.4 cm)

OPERATING RANGE

- **Pressure:** 15 to 70 psi (1.0 to 4.8 bar)
- **Flow:** 0.2 to 4.0 gpm (0.05 to 0.91 m³/h; 0.06 to 15.0 l/m)

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