

1800® NP Cover

Non-Potable 1800 Spray Head Cover

Features

- Designed for excellent retention on 1800 Series Spray Body covers
- Purple plastic cover for easy identification of non-potable water system
- Marked with "Do Not Drink!" warning in both English and Spanish
- Snaps onto all 1800® Series Spray Body covers

Model

- 1800-NPCAP



1800-NPCAP

PA

Plastic Shrub Adapter

Features

- Adapts Rain Bird Nozzles for use with 1/2" (15/21) NPT threaded risers
- Accepts protective, non-clogging 1800 Series filter screen (shipped with nozzle) and PCS Series screens
- Durable, non-corrosive plastic construction
- Non-Potable Plastic Shrub Adapter

Specifications

- 1/2" (15/21) female inlet threads
- Fine top threads accept all Rain Bird nozzles

Model

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



PA-8S



PA-8S-NP

PA-80

Plastic Adapter

Features

- Adapts Rain Bird Spray Bodies for use with any 1/2" (15/21) FPT bubbler or spray nozzle
- Rugged, UV-resistant thermoplastic construction
- Easy to install; no tools required

Dimensions

- Height: 1 1/2" (3.8 cm); 0.8" (2.0 cm) above 1800 cap

Model

- PA-80



PA-80

1800®-EXT

Plastic Extension

Features

- UV-resistant thermoplastic construction for long life
- Fits all Rain Bird Spray Bodies and Nozzles. Exception: Cannot be used with bubblers

Model

- 1800-EXT



1800-EXT

PA-8S-PRS

Pressure Regulating Shrub Adapter

Features

- Adapts nozzles for use with 1/2" (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 outlet pressure at 30 psi (2.1 bar). Ensures maximum spray head and nozzle performance
 - 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

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)

Specifications

- 1/2" (15/21) female inlet threads
- Fine top threads accept all Rain Bird nozzles
- Height: 5 1/4" (13.3 cm)

Model

- PA-8S-PRS



PA-8S-PRS

1800 PCS

Pressure Compensating Screens

Features

- Compensates* for pressure variations
- Eliminates fogging and water waste caused by high pressures
- Nozzles can be matched with screens to create short-throw, reduced-radius patterns and/or flush-mounted bubblers
- Color-coded for easy identification
- Use with all 1800 Series plastic nozzles (MPR, VAN, U-Series, Strips and Bubblers)

Operating Range

- Flow: 0.20 to 0.90 gpm (0.05 to 0.20 m³/h; 0.6 to 3.6 l/m)
- Pressure: 15 to 70 psi (1.0 to 4.8 bar)

Models

- PCS-020: 0.2 gpm (0.05 m³/h; 0.6 l/m) - Brown
- PCS-025: 0.25 gpm (0.06 m³/h; 1.2 l/m) - Pink
- PCS-030: 0.3 gpm (0.07 m³/h; 1.2 l/m) - Silver
- PCS-040: 0.4 gpm (0.09 m³/h; 1.8 l/m) - Orange
- PCS-060: 0.6 gpm (0.14 m³/h; 2.4 l/m) - Black
- PCS-090: 0.9 gpm (0.20 m³/h; 3.6 l/m) - White

* With a pressure compensator, outlet pressure will be reduced, but will fluctuate as the inlet pressure changes. A pressure compensator cannot maintain outlet pressure at a constant rate. A pressure regulator establishes and maintains a constant outlet pressure of 30 psi (2.1 bar) as long as the inlet pressure at the spray head is greater than 30 psi (2.1 bar)



1800 PCS Screens