

RESIDENTIAL & COMMERCIAL IRRIGATION Built on Innovation®



- O1 Efficient: Patented StrataRoot™
 Baffle System diverts water to all levels of the root zone
- **O2 Durable:** Robust, vandalproof cap protects irrigation hardware
- O3 Precise: Pressure-compensating bubblers provide consistent water output, regardless of pressure

RZWS Root Zone Watering System

Delivering water to all levels of the root zone

For young plants and trees to thrive, they must receive adequate irrigation and a steady exchange of oxygen across all levels of the root zone. This encourages roots to grow deep and remain safely below ground, allowing plants to become strong and fully established. Developed to meet this challenge, the Root Zone Watering System features Hunter's patented StrataRoot™ Baffle System, a series of internal baffles that direct water, oxygen, and nutrients to the root zone and provide rigidity to the irrigation cylinder for added durability. The RZWS comes preassembled for easy installation, and the enclosed design and grate protect irrigation hardware from vandalism. For efficient irrigation of trees and shrubs delivered throughout the root zone, the Hunter RZWS is the optimal solution.





Operation

Learn more. Visit hunterindustries.com or contact your local Sales Manager.

RZWS FEATURES & SPECIFICATIONS

Features

- Patented StrataRoot™ Baffle System diverts water to the root zone while adding strength to the unit
- Pressure-compensating bubbler for precise watering
- Locking cap for durable, vandalproof protection of irrigation hardware
- Built-in Hunter Swing Joint for direct installation to ½" PVC fitting

Operating Specifications

- · Bubbler flow rates: 0.25 or 0.50 GPM
- Recommended pressure range: 15 to 70 PSI

Factory-Installed Options

- · Check valve
- · Locking reclaimed purple cap

Additional Options

 In sandy soil conditions, the RZWS-SLEEVE keeps the interior free from soil intrusion

Dimensions RZWS-36 Diameter: 3" Cap Diameter: 4.75" Length: 36" RZWS-18 Diameter: 3" Cap Diameter: 4.75" Length: 18" RZWS-10 Diameter: 2" Length: 10" Reclaimed models available

(Add -R to model number)

ROOT ZONE WATERING SYSTEM - SPECIFICATION BUILDER: Order 1 + 2 + 3		
1 Model	2 Bubbler Flow Rate	3 Options
RZWS-10 = 10" Root Zone Watering System	25 = 0.25 GPM	(blank) = No option
RZWS-18 = 18" Root Zone Watering System	50 = 0.50 GPM	CV = Check valve
RZWS-36 = 36" Root Zone Watering System	(blank) = No bubbler or swing joint	R = Reclaimed cap
		CV-R = Check valve with reclaimed can

Examples:

RZWS-18 - 25 = 18" Root Zone Watering System at 0.25 GPM

 $\mbox{RZWS-10-50-CV}=\mbox{10"}$ Root Zone Watering System at 0.50 GPM with check valve

RZWS-36 - 25 - CV-R = 36" Root Zone Watering System at 0.25 GPM with check valve and reclaimed cap

ADDITIONAL OPTIONS (SPECIFY SEPARATELY)

RZWS-SLEEVE = Field-installed sleeve made from filter fabric

 $\textbf{Website} \ \ \text{hunterindustries.com} \ \ | \ \ \textbf{Customer Support} \ \ 1-800-383-4747 \ \ | \ \ \textbf{Technical Service} \ \ 1-800-733-2823$

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.