

PRO HIGH-EFFICIENCY NOZZLES

Increased Efficiency for Traditional Spray Nozzle Systems

Hunter®





PRO HIGH-EFFICIENCY NOZZLES

Optimize Water Use in Spray Systems

Designed for precision, Pro High-Efficiency Nozzles combine a high-uniformity spray pattern with a matched precipitation rate across the line to improve irrigation efficiency and reduce water waste. These robust nozzles are packed with user-friendly features that ensure easy installation, optimal water savings, and easy mixing and matching on zones. For healthy landscapes with spray systems, choose Pro High-Efficiency Nozzles.



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IN THE FIELD

- 1

Challenge: My spray zones have overly wet spots due to poor uniformity and different precipitation rates.

Solution: Adjustable Pro High-Efficiency Nozzles offer high-uniformity spray patterns with matched precipitation of 1.6 in/hr across the 8' to 17' nozzle lineup, ensuring even coverage.
- 2

Challenge: It's difficult to position adjustable nozzles correctly during installation. I always have to turn on the zone to find the edges, getting all wet in the process.

Solution: Pro High-Efficiency Nozzles are designed with visible stop indicators. A flat section on the base and clear indicators on the top make it easy to set the right and left edges before turning on the sprinklers.
- 3

Challenge: Broken spray nozzles are wasting water and keeping my landscape from thriving.

Solution: Hunter adjustable nozzles have thick, coined edges that make them more durable against equipment damage.
- 4

Challenge: When irrigation equipment stands out, it detracts from a beautiful landscape design.

Solution: Pro High-Efficiency Nozzles are color-coded with natural hues to blend seamlessly with the landscape while still providing easy field identification.



NOZZLE COMPARISON

FEATURES	Pro HE Nozzle	Competitor 1	Competitor 2	Competitor 3
Arc settings	0° to 360°	0° to 360°	0° to 360°	Fixed
Radius range	8' to 17'	4' to 18'	8' to 15'	5' to 15'
Matched precipitation across the family	●		●	●
High uniformity for high-efficiency irrigation	●		●	●
Well-defined, smooth spray pattern to reduce overspray	●			
Large water droplets to minimize wind drift	●			
Thick nozzle top for long-lasting durability	●			●

FEATURES & SPECIFICATIONS

Benefits

- High-efficiency performance from a high-uniformity spray pattern
- Matched precipitation of 1.6 in/hr from 8' to 17' across the 0° to 360° adjustable arc range
- Simple arc adjustment using the easy-grip nozzle top
- Thick nozzle top offers long-lasting durability against equipment damage
- Fast installation with clear identification of spray pattern edges
- Smooth spray pattern with well-defined edges for targeted landscape irrigation
- Color-coded with natural hues to blend seamlessly with the landscape and provide easy field identification

Specifications

- Recommended operating pressure: 30 PSI

Models



8A-HE
Radius: 8'



10A-HE
Radius: 10'



12A-HE
Radius: 12'



15A-HE
Radius: 15'



17A-HE
Radius: 17'

PRO HIGH-EFFICIENCY NOZZLES	
Model	Description
8A-HE	High-efficiency nozzle, 8', 0° to 360° adjustable arc, olive green
10A-HE	High-efficiency nozzle, 10', 0° to 360° adjustable arc, dark blue
12A-HE	High-efficiency nozzle, 12', 0° to 360° adjustable arc, brown
15A-HE	High-efficiency nozzle, 15', 0° to 360° adjustable arc, black
17A-HE	High-efficiency nozzle, 17', 0° to 360° adjustable arc, gray



Pair with Pro-Spray® PRS30 Sprinkler Bodies for optimal built-in pressure regulation and water savings.

For water conservation, specify the EPA WaterSense® Certified Pro-Spray PRS30 pop-up for accurate pressure regulation of 30 PSI. This provides the optimal pressure for spray nozzles to create large water droplets that resist misting.

Website hunterirrigation.com | **Customer Support** +1-800-383-4747

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.

Denise Mullikin, President, Landscape Division

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