

Take a Step Forward

As a replacement for 5500 rotors, no competing model offers the time- and water-saving features of the Rain Bird® 5000 series.

Rain Curtain™ Technology

Standard on all 5000 series rotors, Rain Curtain Technology delivers larger water droplets than competing rotors and even distribution over the entire radius. The result is uniform green grass results and superior close-in watering.

Exclusive Pressure Regulating Stem (PRS)

Regulate high or fluctuating pressure at the head and save up to one gallon of water per minute per rotor.

Plus Flow Shut-Off

Enjoy easier maintenance with a device that turns the rotor on and off at the head (using a flat blade screwdriver) while the system is still in operation.

MPR (Matched Precipitation Rate) Nozzle

Save time with color-coded nozzles that make it quick and easy to select the right distance of throw and arc setting for each zone.

Seal-A-Matic™ (SAM) Check Valve

Safeguard your liability by preventing the puddling and erosion that is caused by low-head drainage.



Certified Water Savings

Specifying products certified by the Smart Approved WaterMark program—like 5000 series rotors—ensures that irrigation water is used in the most responsible manner possible.



The New Rain Bird® 5000 Series.

Tested. Proven. Trusted. We're not happy just saying that Rain Bird® 5000 series rotors are an excellent replacement for Rain Bird® 5500 rotors—we want to prove it. So read on to see how 5000 series rotors stack up.

5000 Series and the Power of PRS

Rain Bird 5000 series are the only rotors available with patent-protected pressure regulating stems (PRS)—and studies show that's a big deal.

The University of Arizona Department of Soil, Water and Environmental Science recently evaluated the effects of pressure regulating stems at the Karsten Turf Research Facility.

Research results verify, PRS rotors lead to real savings.

**Theoretical Lifetime Savings is normalized water savings based on EPA WaterSense estimate of average US household/outdoor water use, an average cost/1,000 gallons of water in the US and an average product lifespan of 7 years. The totals are theoretical, actual water savings will vary based on conditions.*



Durability You Trust

If you learned to count on durable features of the 5500 rotors, the 5000 series will stand up to the same challenges. As an industry leader, it offers the same reliability of 5500 rotors, and then some.

	Rain Bird 5000 Series	Rain Bird 5505
Rain Curtain™ Technology	✓	✓
Screwdriver Adjustable	✓	✓
Tapered Self-Cleaning Stem	✓	✓
Quik-Adjust™ Arc Setting	✓	
Self-Cleaning Arc Adjustment	✓	
Flow Shut-Off	✓†	
Matched Precipitation Rate (MPR) Nozzles	✓†	
Pressure Regulating Stem (PRS)	✓†	
Smart Approved WaterMark Certified	✓	
Stainless Steel Riser	✓†	✓†
Seal-A-Matic™ (SAM) Check Valve	✓†	✓
Part Circle / Full Circle Mode	✓	✓
Trade Warranty (Years)	5	5

† Optional feature

