

# 551 Series Golf Rotors

## Precision Irrigation for Small Areas.

Designed to provide the right coverage for tee boxes and other small areas, Rain Bird® 551 Series Rotors are the most efficient short-throw golf rotors on the market. As a true golf-quality rotor with valve-in-head options, the 551 Series delivers strong distribution uniformity in small, tight areas. Nozzles with a higher flow rate minimize your water window while large droplets reduce wind drift.



### Top Serviceability

Save your crew time every day with easy access to internal components and turn-of-a-screw pressure regulation and arc adjustment.

### Timeless Compatibility™

New 551 internal assemblies are compatible with existing Rain Bird rotor cases installed as far back as 1992, allowing you to upgrade without digging.

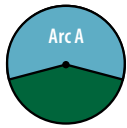
### Rapid-Adjust Technology

Make easy arc adjustments with the turn of a screw. MemoryArc® feature retains two part-circle arc settings, enabling you to shift between full- and part-circle operation in seconds.

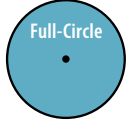
**RAIN**  **BIRD**®

# 551 Series Golf Rotors

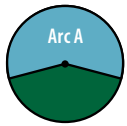
## Rapid-Adjust Technology Featuring MemoryArc®



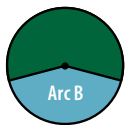
**Step 1**  
Set primary rotor arc.



**Step 2**  
Turn the Full/Part Adjustment Screw for full-circle operation.



**Step 3**  
Turn the rotor to either Arc A or Arc B setting, then set to part-circle. No need to reset the arc when changing between full- and part-circle settings.



## Top-Serviceable Convenience

- Internal components can be quickly accessed from the top of the rotor, including the Top-Serviceable Rock Screen™ with integrated valve seat, valve assembly, internal assembly, nozzles, pressure regulation system and selector assembly.
- Pressure regulation and arc adjustments can be made from the top of the rotor, requiring only a common screwdriver.

## A Versatile Product Offering

- The 551 Series Rotors offer a full-circle, 360° arc and an arc that is adjustable from 30° to 345°.
- Choose between the revolutionary IC model or the electric solenoid option. Both models give you valve-in-head control and durable, reliable performance.



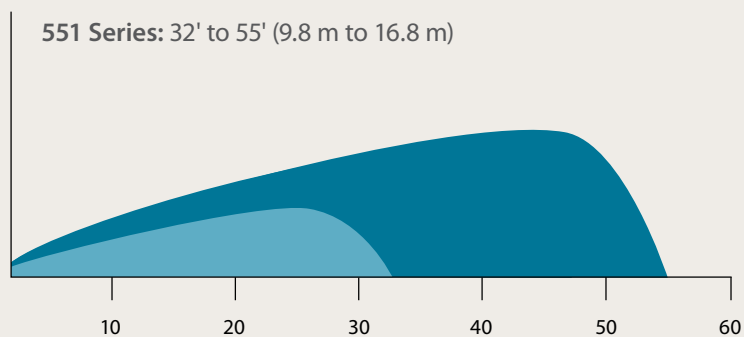
## Built to Last

- Featuring a standard GBS25 solenoid, 551 electric solenoid rotors offer unmatched 25kV surge protection plus built-in filtration and a captured plunger for a second level of protection.
- Additional innovations like closed-case design, superior debris resistance and self-flushing action allow for reliable performance around bunkers.
- The case is made from glass-filled polypropylene which is 30% stronger than competing models.

## Short-Range Performance

Rain Bird 551 Series Rotors provide a short throw range to precisely irrigate tee boxes and other small areas.

551 Series: 32' to 55' (9.8 m to 16.8 m)



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