



288/289G Series Golf Rotor

Long-range rotor for golf courses



Signature Control System's 288/289G Golf Rotor offers an excellent blend of high performance and ease for long-range distances. Its unique design eliminates blow-by and features a field-adjustable arc that matches the spray pattern to the turf area. Stainless-steel riser resists damage and pops up to a full four inches to clear taller grasses. Dual-direction flushing protects internals from debris. All internal components are serviceable from the rotor's top. Interchangeable nozzles deliver superior precipitation rates in a variety of radii and flows. The 288G has a built-in, wind-fighting rear nozzle for even coverage in gusty conditions. Available in electric and normally open hydraulic Valve-In-Head and Check-O-Matic configurations. For use on roughs and fairways.

FEATURES AND BENEFITS

HIGH PERFORMANCE

- A full 4-inch pop-up clears tall turfgrass for even coverage.
- Rolled-over flange head keeps turfgrass clear of riser and nozzle.
- Stainless-steel riser resists damage and vandalism.
- Special design eliminates blow-by and reduces pressure loss to improve system performance.
- Dual-direction flushing protects internals from debris and ensures positive pop-up/down.
- Uniform coverage with square or triangular spacing.
- Full-circle and adjustable patterns for maximum flexibility.
- Easy arc adjustment in the field without any tools.
- Unique manual On/Off control for hydraulic rotors.
- Heavy-duty spring assures positive retraction.
- Radius can be adjusted up to 25 percent for best coverage.
- Compact cartridge design allows for quick and easy repair.
- Quicklock™ design allows internals to be serviced from the rotor's top.
- Comprehensive 5-year warranty.

SPECIFICATIONS

- Pop-up height: 4"
- Radius: 72'–86'
- Flow rate: 35 GPM–45 GPM (Part Circle); 25.1 GPM – 66 GPM (Full Circle)
- Nozzles: 3 Color Coded (Part Circle); 5 Color Coded (Full Circle)
- Inlet (bottom): 1 1/2" NPT female threads
- Check-O-Matic: holds water up to 15' of elevation change
- Pressure regulation & range: Factory set at 90 psi (60 & 80 psi available)
- Operating pressure range: 60 – 100 psi
- Maximum pressure: 100 psi
- Body height: 10.75"
- Top diameter: 7.5"
- Adjustable arc: 35 – 360 degrees

The Industry's Most Advanced Irrigation Management Technology.

