The Irritrol® Platinum Sport Series rotor is designed for reliable performance and superior coverage in light commercial and commercial applications. A full 5 ¾-inch pop-up height provides superior coverage in tall grass, while full- and part-circle operation in one unit reduces inventory requirements and increases convenience. Add to this a choice of seven nozzle sizes and it’s easy to see why the Platinum Sport Series is quickly becoming an industry favorite.

**KEY FEATURES & BENEFITS**

- **FULL 5-INCH POP-UP HEIGHT TO NOZZLE**
  Clears tall grass

- **REVERSIBLE CHECK VALVE**
  Eliminates low-head drainage

- **STANDARD RUBBER COVER**
  Provides added protection against debris and keeps playing areas safe

- **ARCVIEW ARC INDICATOR**
  Simplifies adjustments

- **ADJUSTABLE PART-CIRCLE AND UNIDIRECTIONAL FULL-CIRCLE COVERAGE IN ONE UNIT (45°-360°)**
  Reduces inventory requirements

- **AUTOMATIC ARC RETURN**
  Protects against tampering and vandalism

- **WATER-LUBRICATED GEAR DRIVE ASSEMBLY**
  Enhances reliability

- **TOP ADJUST, WET OR DRY**
  For fast, convenient installation

- **OPTIONAL STAINLESS STEEL RISER**
  Helps to deter vandalism and provides longer life
### ADDED FEATURES
- Threaded cap-retained riser assembly
- Variable reversing stator
- Seven nozzle sizes (7-27 GPM); pre-installed with 12.0 nozzle
- Small 2.2” exposed surface diameter
- Optional recycled-water indicator cover
- Nozzle support/breakup screw
- Riser pull-up feature on top of nozzle base
- Adjustment/pull up tool supplied
- Locking cap screw
- Five-year warranty

### OPERATING SPECIFICATIONS
- Precipitation rate: .62-1.42 inches per hour
- Radius: 46'-75'
- Flow rate: 6.8-30.5 GPM
- Recommended operating pressure range: 40-100 psi
- Optimum operating pressure: 70 psi
- Inlet size: 1” threaded NPT or 1” BSP
- Nozzle trajectory: 25°
- Arc adjustment: 45º-360º (unidirectional at 360°)

### DIMENSIONS
- Pop-up height to nozzle: 5”
- Body height: 8.8”
- Rubber cover diameter: 2.2”
- Body diameter: 2.7”

### MODELS
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTSOFT</td>
<td>1” inlet sport field rotor</td>
</tr>
<tr>
<td>PTSOFT-SS</td>
<td>1” inlet, stainless steel sport field rotor</td>
</tr>
<tr>
<td>PTSOFT-NP</td>
<td>1” inlet sport field rotor w/recycled purple cover</td>
</tr>
<tr>
<td>PTSOFT-NP-SS</td>
<td>1” inlet stainless steel with recycle purple cover</td>
</tr>
</tbody>
</table>

### OPTIMAL ACCESSORIES
- Recycled-water indicator cover (purple)

### SPECIFYING INFORMATION

#### MODEL - P  - XXX
<table>
<thead>
<tr>
<th>OPTION</th>
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</tr>
</thead>
<tbody>
<tr>
<td>PTSOFT</td>
<td>P - 1” sport field rotor</td>
</tr>
<tr>
<td>PPTS-SS</td>
<td>P - with recycled-water purple cover</td>
</tr>
<tr>
<td>PPTS-SS</td>
<td>SS - stainless steel</td>
</tr>
</tbody>
</table>

Example: PPTS-SS stainless steel = PPTS-SS

### ARC INDICATOR FEATURE
Top arc indicator allows you to see the arc setting, saving valuable set up time

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