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Saving Water Through Innovation

Saving water doesn’t mean you have to let your lawn turn brown. With Toro® WaterSmart® products, homeowners can reduce outdoor water usage by 30% or more just by implementing a simple and cost-effective upgrade to their irrigation system... all without sacrificing the beauty of a lush, green yard!

Look for the WaterSmart logo and start saving today!

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570Z Pro Series Fixed Spray Sprinklers

Features
- For small lawn/shrub areas
- Matched precipitation rate (MPR) nozzles allow mixing 5’–15’ radius, special pattern nozzles without over-/under watering and are color-coded by radius
- Available in 2”, 3”, 4”, 6” and 12” pop-ups
- Ratcheting riser for fine-tuning alignment after installation
- Heavy-duty stainless-steel retraction spring improves pop-down and resists corrosion
- 1/2” Female National Pipe Thread (NPT) inlet
- Flush plugs are included on body only sprinklers and keeps debris out when flushing sprinkler lines
- Variable arc nozzle adjusts from 0° to 360° with a 15’ radius and is available pre-installed on the 3” and 4” pop-up
- Zero flush: No water loss at system start-up
- Superior spring and seal prevents water waste and ensures proper retraction

570Z Pro Series Fixed Spray Sprinkler with X-Flow® Water Saver® Feature

Features
- Patented X-Flow® water shut off device built into the sprinkler
- Restricts water loss if the nozzle is removed or damaged
- Works with any Toro 570 nozzle and screen
- 4”: Ideal for grass and ground cover
- 6”: Ideal for tall grass and planter areas

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53815</td>
<td>3” Pop-Up Fixed Spray w/Nozzle 90 Degree - 15’</td>
<td>15</td>
<td>53815-0</td>
<td>6.5 x 7 x 11.4</td>
<td>2.7 lb</td>
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<tr>
<td>53816</td>
<td>3” Pop-Up Fixed Spray w/Nozzle 180 Degree - 15’</td>
<td>15</td>
<td>53816-7</td>
<td>6.5 x 7 x 11.4</td>
<td>2.7 lb</td>
</tr>
<tr>
<td>53817</td>
<td>3” Pop-Up Fixed Spray w/Nozzle 360 Degree - 15’</td>
<td>15</td>
<td>53817-4</td>
<td>6.5 x 7 x 11.4</td>
<td>2.7 lb</td>
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<tr>
<td>53818</td>
<td>3” Pop-Up Fixed Spray w/VAN Nozzle 0-360 - 15’</td>
<td>15</td>
<td>53818-1</td>
<td>6.5 x 7 x 11.4</td>
<td>2.7 lb</td>
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<tr>
<td>53711</td>
<td>4” Pop-Up Fixed Spray w/Nozzle 90 Degree - 15’</td>
<td>15</td>
<td>53711-5</td>
<td>6.5 x 7 x 11.4</td>
<td>3.4 lb</td>
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<tr>
<td>53813</td>
<td>4” Pop-Up Fixed Spray w/Nozzle 180 Degree - 15’</td>
<td>15</td>
<td>53813-6</td>
<td>6.5 x 7 x 11.4</td>
<td>3.4 lb</td>
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<tr>
<td>53812</td>
<td>4” Pop-Up Fixed Spray w/Nozzle 360 Degree - 15’</td>
<td>15</td>
<td>53812-2</td>
<td>6.5 x 7 x 11.4</td>
<td>3.4 lb</td>
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<tr>
<td>53814</td>
<td>4” Pop-Up Fixed Spray w/VAN Nozzle 0-360 - 15’</td>
<td>15</td>
<td>53814-3</td>
<td>6.5 x 7 x 11.4</td>
<td>3.4 lb</td>
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570Z Pro Series Sprinklers (Body Only) with Flush Plugs

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53819</td>
<td>570 2” Pop-up Body Only</td>
<td>15</td>
<td>53819-8</td>
<td>6.5 x 7 x 11.4</td>
<td>2.6 lb</td>
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<tr>
<td>53820</td>
<td>570 3” Pop-up Body Only</td>
<td>15</td>
<td>53820-4</td>
<td>6.5 x 7 x 11.4</td>
<td>2.6 lb</td>
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<tr>
<td>53821</td>
<td>570 4” Pop-up Body Only</td>
<td>15</td>
<td>53821-1</td>
<td>6.5 x 7 x 11.4</td>
<td>3.3 lb</td>
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<tr>
<td>53822</td>
<td>570 6” Pop-up Body Only (Side Inlet)</td>
<td>12</td>
<td>53822-8</td>
<td>5.5 x 6.5 x 15.6</td>
<td>3.4 lb</td>
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<tr>
<td>53710</td>
<td>570 12” Pop-up Body Only (Side Inlet)</td>
<td>12</td>
<td>53710-8</td>
<td>6.3 x 8.8 x 17.5</td>
<td>8.0 lb</td>
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<tr>
<td>53742</td>
<td>570 4” Pop-Up w/X-Flow</td>
<td>24</td>
<td>53742-9</td>
<td>5.5 x 6.5 x 15.6</td>
<td>5.5 lb</td>
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<tr>
<td>53743</td>
<td>570 6” Pop-Up w/X-Flow</td>
<td>12</td>
<td>53743-6</td>
<td>5.5 x 6.5 x 15.6</td>
<td>3.4 lb</td>
</tr>
</tbody>
</table>

visit us at: www.toro.com/diy
570 MPR+ Nozzles

Features
- Pre-installed pressure-compensating device (PCD) conserves water by eliminating fogging and misting
- Matched precipitation rate (MPR) allows mixing of different radius and pattern nozzles without over-/under-watering
- For small lawn/shrub areas — 5' to 15' spacing
- Use with any 570 sprinkler body or shrub body
- Color coded by radius:

<table>
<thead>
<tr>
<th>RADIUS</th>
<th>COLOR</th>
</tr>
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<tbody>
<tr>
<td>5'</td>
<td>RED</td>
</tr>
<tr>
<td>8'</td>
<td>GREEN</td>
</tr>
<tr>
<td>10'</td>
<td>BLUE</td>
</tr>
<tr>
<td>12'</td>
<td>BROWN</td>
</tr>
<tr>
<td>15'</td>
<td>BLACK</td>
</tr>
<tr>
<td>17'</td>
<td>GRAY</td>
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</tbody>
</table>

Side Strip, End Strip or Center Strip ORANGE

570 Variable Arc Nozzles (VAN)

Features
- Radius adjusts from 0° to 360°
- Matched precipitation within a radius family

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No. 0-21038-</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53865</td>
<td>570 MPR+ Nozzle 90 Degree - 15'</td>
<td>20</td>
<td>53865-5</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
</tr>
<tr>
<td>53866</td>
<td>570 MPR+ Nozzle 180 Degree - 15'</td>
<td>20</td>
<td>53866-2</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
</tr>
<tr>
<td>53867</td>
<td>570 MPR+ Nozzle 360 Degree - 15'</td>
<td>20</td>
<td>53867-9</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
</tr>
<tr>
<td>53862</td>
<td>570 MPR+ Nozzle 90 Degree - 12'</td>
<td>20</td>
<td>53862-4</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
</tr>
<tr>
<td>53863</td>
<td>570 MPR+ Nozzle 180 Degree - 12'</td>
<td>20</td>
<td>53863-1</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53864</td>
<td>570 MPR+ Nozzle 360 Degree - 12'</td>
<td>20</td>
<td>53864-8</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
</tr>
<tr>
<td>53888</td>
<td>570 MPR+ Nozzle 90 Degree - 10'</td>
<td>20</td>
<td>53888-4</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53889</td>
<td>570 MPR+ Nozzle 180 Degree - 10'</td>
<td>20</td>
<td>53889-1</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53890</td>
<td>570 MPR+ Nozzle 360 Degree - 10'</td>
<td>20</td>
<td>53890-7</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53859</td>
<td>570 MPR+ Nozzle 90 Degree - 8'</td>
<td>20</td>
<td>53859-4</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53860</td>
<td>570 MPR+ Nozzle 180 Degree - 8'</td>
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<td>53860-0</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53861</td>
<td>570 MPR+ Nozzle 360 Degree - 8'</td>
<td>20</td>
<td>53861-7</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53856</td>
<td>570 MPR+ Nozzle 90 Degree - 5'</td>
<td>20</td>
<td>53856-3</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53857</td>
<td>570 MPR+ Nozzle 180 Degree - 5'</td>
<td>20</td>
<td>53857-0</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53858</td>
<td>570 MPR+ Nozzle 360 Degree - 5'</td>
<td>20</td>
<td>53858-7</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53870</td>
<td>570 MPR+ Nozzle Side Strip 9’ x 18’</td>
<td>20</td>
<td>53870-9</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53871</td>
<td>570 MPR+ Nozzle Center Strip 4’ x 30’</td>
<td>20</td>
<td>53871-6</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53872</td>
<td>570 MPR+ Nozzle End Strip 4’ x 15’</td>
<td>20</td>
<td>53872-3</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53873</td>
<td>570 MPR+ Nozzle Side Strip 4’ x 30’</td>
<td>20</td>
<td>53873-0</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
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<tr>
<td>53744</td>
<td>570 Nozzle Adjustable 0-360, 17’ (2 pk)</td>
<td>10</td>
<td>53744-3</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.7 lb</td>
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<tr>
<td>53730</td>
<td>570 Nozzle Adjustable 0-360, 15’ (2 pk)</td>
<td>10</td>
<td>53730-6</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.7 lb</td>
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<tr>
<td>53734</td>
<td>570 Nozzle Adjustable 0-360, 12’ (2 pk)</td>
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<td>53734-4</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.7 lb</td>
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<tr>
<td>53735</td>
<td>570 Nozzle Adjustable 0-360, 10’ (2 pk)</td>
<td>10</td>
<td>53735-1</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.7 lb</td>
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<tr>
<td>53736</td>
<td>570 Nozzle Adjustable 0-360, 8’ (2 pk)</td>
<td>10</td>
<td>53736-8</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.7 lb</td>
</tr>
</tbody>
</table>
570 Shrub Spray Sprinklers

Mount these shrub spray sprinklers on 1/2" National Pipe Thread (NPT) risers with any 570Z fixed spray nozzle to effectively irrigate small shrubs and planters without water waste.

Features
- Accepts all Toro 570Z MPR+ or VAN nozzles
- Ideal for small shrub or planter areas – 15’ spacing
- 1/2” Female National Pipe Thread (NPT) inlet

Flood Bubbler

Features
- Full circle pattern for slow, deep watering around trees, shrubs, vegetable and flower gardens
- Fully adjustable from off to 2 GPM and 0’ to 2’ radius
- Removable filter screen

---

Model No. | Description | Master Pack Quantity | UPC No. | Master Pack Dimensions (Height x Width x Depth) | Master Pack Weight |
--- | --- | --- | --- | --- | --- |
53113 | Shrub Spray w/Nozzle 90 Degree - 15’ | 50 | 53113-7 | 8.0 x 6.0 x 5.0 | 1.9 lb |
53114 | Shrub Spray w/Nozzle 180 Degree - 15’ | 50 | 53114-4 | 8.0 x 6.0 x 5.0 | 1.9 lb |
53115 | Shrub Spray w/Nozzle 360 Degree - 15’ | 50 | 53115-1 | 8.0 x 6.0 x 5.0 | 1.9 lb |
53122 | Shrub Spray w/Nozzle Center Strip 4’ x 30’ | 50 | 53122-9 | 8.0 x 6.0 x 5.0 | 1.7 lb |
53123 | Shrub Spray w/Nozzle End Strip 4’ x 15’ | 50 | 53123-6 | 8.0 x 6.0 x 5.0 | 1.7 lb |
53124 | Shrub Spray w/Nozzle Side Strip 4’ x 30’ | 50 | 53124-3 | 8.0 x 6.0 x 5.0 | 1.7 lb |
53731 | Shrub Spray w/Adjustable Nozzle 0-360, 15’ | 25 | 53731-3 | 8.0 x 4.3 x 5.0 | 1.1 lb |
53299 | Shrub Spray Body Only | 50 | 53299-8 | 8.0 x 6.0 x 5.0 | 1.2 lb |
53692 | Flood Bubbler, Fully Adjustable, Full Circle 0-2 GPM | 50 | 53692-7 | 8.0 x 6.0 x 5.0 | 3.3 lb |

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H₂FLO™ Nozzle

**Features**
- Ideal upgrade for existing systems to WaterSmart® irrigation technology
- Male thread fits any Toro® fixed spray pop-up body
- Female thread fits Rain Bird®, Hunter® or Orbit® spray head bodies*
- Available in quarter, half and full pattern, male or female thread

H₂FLO™ Precision™ Spray Series

**Features**
- Fixed spray breakthrough — patented H₂O chip technology creates high frequency oscillating streams to achieve coverage using up to 35% less water
- 42% less water flow when compared to standard spray nozzles
- Industry first — 1” per hour precipitation rate best matches with soil absorption rate to reduce run off and maximize irrigation efficiency
- Industry First — adjustable spray distance (radius) from 8’ to 15’
- Ideal for small lawn or shrub areas

H₂FLO™ Sprinkler

**Features**
- 4” pop-up Height
- 1/2” female national pipe thread (NPT) inlet
- Available in quarter, half and full pattern

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
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</thead>
<tbody>
<tr>
<td>53892</td>
<td>H₂FLO™ Precision™ Spray Sprinkler, 4” Pop-Up with Nozzle, 8’ to 15’ Quarter</td>
<td>15</td>
<td>53892-1</td>
<td>6.5 x 7.0 x 10.0</td>
<td>3.7 lb</td>
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<tr>
<td>53893</td>
<td>H₂FLO™ Precision™ Spray Sprinkler, 4” Pop-Up with Nozzle, 8’ to 15’ Half</td>
<td>15</td>
<td>53893-8</td>
<td>6.5 x 7.0 x 10.0</td>
<td>3.7 lb</td>
</tr>
<tr>
<td>53894</td>
<td>H₂FLO™ Precision™ Spray Sprinkler, 4” Pop-Up with Nozzle, 8’ to 15’ Full</td>
<td>15</td>
<td>53894-5</td>
<td>6.5 x 7.0 x 10.0</td>
<td>3.7 lb</td>
</tr>
<tr>
<td>53895</td>
<td>H₂FLO™ Precision™ Spray Nozzle (Female), 8’ to 15’ Quarter</td>
<td>10</td>
<td>53895-2</td>
<td>5.7 x 3.6 x 11.8</td>
<td>1.5 lb</td>
</tr>
<tr>
<td>53896</td>
<td>H₂FLO™ Precision™ Spray Nozzle (Female), 8’ to 15’ Half</td>
<td>10</td>
<td>53896-9</td>
<td>5.7 x 3.6 x 11.8</td>
<td>1.5 lb</td>
</tr>
<tr>
<td>53897</td>
<td>H₂FLO™ Precision™ Spray Nozzle (Female), 8’ to 15’ Full</td>
<td>10</td>
<td>53897-6</td>
<td>5.7 x 3.6 x 11.8</td>
<td>1.5 lb</td>
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<tr>
<td>53926</td>
<td>H₂FLO™ Precision™ Spray Nozzle (Male), 8’ to 15’ Quarter</td>
<td>10</td>
<td>53926-3</td>
<td>5.7 x 3.6 x 11.8</td>
<td>1.5 lb</td>
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<tr>
<td>53927</td>
<td>H₂FLO™ Precision™ Spray Nozzle (Male), 8’ to 15’ Half</td>
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<td>5.7 x 3.6 x 11.8</td>
<td>1.5 lb</td>
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<tr>
<td>53928</td>
<td>H₂FLO™ Precision™ Spray Nozzle (Male), 8’ to 15’ Full</td>
<td>10</td>
<td>53928-7</td>
<td>5.7 x 3.6 x 11.8</td>
<td>1.5 lb</td>
</tr>
</tbody>
</table>

*Hunter®, Orbit®, and Rain Bird® are trademarks of their respective companies.*
Multi-Stream Nozzles

Features

• Male thread fits any Toro fixed spray pop-up body
• Female thread fits Rain Bird®, Hunter® or Orbit® spray head bodies*
• Available in full circle or adjustable 45° to 270° pattern
• Adjustable pattern nozzle includes pattern and radius adjustment tool

Multi-Stream Lawn Sprinkler

Features

• Perfect for small lawn areas and slopes
• Matched Precipitation Rate (MPR) nozzle ensures uniform water distribution across all patterns and radius adjustments
• Gear-driven, rotating streams deliver water slowly and evenly for greater efficiency and water savings
• Available with adjustable nozzle 45° to 270° or 360° pattern – 14’ to 26’ spacing
• 4” pop-up height (½” inlet) with nozzle pre-installed
• Available in full circle or adjustable 45° to 270° pattern
• Adjustable model includes pattern and radius adjustment tool

Model No. | Description | Master Pack Quantity | UPC No. | Master Pack Dimensions | Master Pack Weight
--- | --- | --- | --- | --- | ---
53877 | Small Area MultiStream, Adjustable | 6 | 53877-8 | 6.5 x 4.0 x 8.0 | 1.6 lb
53878 | Small Area MultiStream, Full | 6 | 53878-5 | 6.5 x 4.0 x 8.0 | 1.5 lb
53898 | MultiStream Nozzle Female – Full | 10 | 53898-3 | 5.7 x 3.6 x 11.8 | 1.7 lb
53899 | MultiStream Nozzle, Female – Adjustable | 10 | 53899-0 | 5.7 x 3.6 x 11.8 | 1.7 lb
53900 | MultiStream Nozzle, Male – Full https://www.facebook.com/# | 10 | 53900-3 | 5.7 x 3.6 x 11.8 | 1.7 lb
53925 | MultiStream Nozzle, Male - Adjustable | 10 | 53925-6 | 5.7 x 3.6 x 11.8 | 1.7 lb

*Hunter®, Orbit®, Rain Bird® and K-Rain® are trademarks of their respective companies.
Mini-8 ½” Rotor

Features
- For small-to-medium lawns—20’ to 35’ spacing
- 40° to 360° adjustable pattern—full- and part-circle in one sprinkler
- Top arc indicator ensures easy adjustments
- 1.5 GPM nozzle factory-installed and set to 180° pattern
- 3 ¾” pop-up height
- ½” female-threaded inlet

Mini-8 Nozzle Tree/Adjustment Tool

Features
- For use with Mini-8 Rotor
- Comes with 4 interchangeable nozzles to cover varying flow and distance requirements
- Includes an adjustment tool to easily pull-up the riser, remove the nozzle, reduce the spray distance and adjust the pattern
- Adjustment tool can be used with other Toro rotors

Model No. | Description | Master Pack Quantity | UPC No. | Master Pack Dimensions (Height x Width x Depth) | Master Pack Weight |
--- | --- | --- | --- | --- | --- |
53824 | Mini-8 Rotor | 12 | 0-21038-53824-2 | 6.0 x 7.1 x 9.6 | 3.7 lb |
53924 | Mini-8 Nozzle Tree/Adjustment Tool | 12 | 0-21038-53924-9 | 5.5 x 4 x 6 | 1.0 lb |
ProStream XL™ Lawn Sprinkler

**Features**

- For medium-to-large lawns — 25' to 46' spacing
- Three flow rate nozzles included for better watering efficiency
- 40° to 360° adjustable pattern — full- and part-circle in one sprinkler
- 3.0 GPM nozzle factory-installed and set to 180° pattern
- 5" pop-up height
- 3/4" female-threaded inlet
- Replaces impact or gear-driven rotors — including Hunter®, Orbit®, Rain Bird® and K-Rain®* 
- Rubber cover for safety
- Quiet, smooth gear-driven rotation

ProStream XL™/T5 Nozzle Tree

**Features**

- For use with ProStream XL and T5 lawn sprinklers
- Comes with 8 standard nozzles and 4 low angle nozzles
- Standard nozzles: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, and 8.0 GPM
- Low angle nozzles: 1.0, 1.5, 2.0, and 3.0 GPM

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No. 0-21038-</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53823</td>
<td>ProStream XL™, 5&quot; Pop-up</td>
<td>12</td>
<td>53823-5</td>
<td>8 x 9 x 12</td>
<td>6.6 lb</td>
</tr>
<tr>
<td>53923</td>
<td>ProStream XL™/T5 Nozzle Tree</td>
<td>12</td>
<td>53923-2</td>
<td>5 x 4.5 x 8</td>
<td>.5 lb</td>
</tr>
</tbody>
</table>

*Hunter®, Orbit®, Rain Bird® and K-Rain® are trademarks of their respective companies.*
T5 RapidSet® Rotor

Features

- All the same features of the standard T5 rotor, with the added patented RapidSet™ technology for easy, tool-free adjustments!
- RapidSet technology safeguards against gear damage from vandalism and abuse
- Includes a full set of 8 standard nozzles and 4 low angle nozzles that use a patent-pending Airfoil™ technology which creates a zone of low pressure just below the main stream to gently guide water downward for unmatched uniformity, without forcefully washing out seeds
- Pre-installed with 3.0 GPM nozzle
- ¾” female-threaded inlet
- Heavy-duty rubber cover minimizes injuries and reduces liability

T5 Rotor 4-Pack

Features

- Ideal for medium-to-large lawns—25’ to 50’ spacing
- Full 5” pop-up, an extra inch of pop-up height over competitive rotors
- Easily replaces existing rotors without any extra digging
- Pre-installed with 3.0 GPM nozzle
- ¾” female-threaded inlet
- Heavy-duty rubber cover minimizes injuries and reduces liability

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No. 0-21038-</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53825</td>
<td>T5 RapidSet® Rotor</td>
<td>12</td>
<td>53825-5</td>
<td>7.8 x 9.8 x 14.4</td>
<td>7.6 lb</td>
</tr>
<tr>
<td>53826</td>
<td>T5 Rotor (4-Pack)</td>
<td>4</td>
<td>53826-2</td>
<td>7.8 x 11.0 x 10.0</td>
<td>9.6 lb</td>
</tr>
</tbody>
</table>

*Hunter®, Orbit®, Rain Bird® and K-Rain® are trademarks of their respective companies.*
Universal Impact Sprinkler-40

**Features**
- Replaces Rain Bird® LG-3 and MG-4 sprinklers*
- Spacing from 25’ to 40’
- Low gallon, low flow at a rate of 2.2 GPM at 40 PSI
- Full circle or arc adjustable from 20° to 340°
- 3” pop-up clears tall grass
- Heavy-duty, high-impact case with sturdy, reinforced ribbed design
- Pressure-activated wiper seal assures reliable pop-up and pop-down
- Radius reduction screw breaks water into smaller droplets for uniform watering
- Grit-proof bearing for reliable operation
- Weighted spray guide arm controls stream and prevents side splash onto buildings and walkways
- Pop-up mechanism retracts into lawn when not in operation
- Dimensions: 4 ¼” diameter, 8 ¾” tall
- 1/2” NPT female connection at side or bottom

Universal Impact Sprinkler-45

**Features**
- Replaces Rain Bird® AG-5 and Orbit® sprinklers*
- Spacing from 25’ to 45’
- Five interchangeable, color-coded matched precipitation rate nozzles from 1.5 to 7.5 GPM
- No tools needed to change nozzles
- Full circle or arc adjustable from 20° to 340°
- 3” pop-up clears tall grass
- Heavy-duty, high-impact case with sturdy, reinforced ribbed design
- Pressure-activated wiper seal assures reliable pop-up and pop-down
- Radius reduction screw breaks water into smaller droplets for uniform watering
- Unique lip case design aids in setting proper installation Height, prevents grass and weeds from growing into head and minimizes backwash
- Weighted spray guide arm controls stream and prevents side splash onto buildings and walkways
- Dimensions: 5” diameter, 9 ¾” tall
- Combination ¼” or ½” NPT female connection at bottom and ½” NPT side connection for more flexibility

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Quantity</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53720</td>
<td>Universal Impact Sprinkler - 40</td>
<td>6</td>
<td>53720-7</td>
<td>9.0 x 14.5 x 9.8</td>
<td>6.3 lb</td>
</tr>
<tr>
<td>53721</td>
<td>Universal Impact Sprinkler - 45</td>
<td>6</td>
<td>53721-4</td>
<td>9.8 x 17.3 x 11.3</td>
<td>7.2 lb</td>
</tr>
</tbody>
</table>
Lawn Master II Landscape Timer

Features
- 3 independent watering programs and up to 3 start times per program, perfect for traditional and drip irrigation
- Pump start relay and rain sensor ports for easy connection with no wire splicing
- 365 day calendar — water on specific days of the week, odd or even days, with day exclusion to meet water restrictions
- Seasonal Adjust — adjust run times as weather or seasons change
- Three modes of operation — Automatic, Manual Station, and Manual Program
- Battery back-up stores programming (9 volt battery required)
- A.M./P.M. clock sets length of watering from 1 minute to 6 hours
- Indoor use only, available in 4- and 6-station

Model No. Description | Master Pack Quantity | UPC No. | Master Pack Dimensions (Height x Width x Depth) | Master Pack Weight
--- | --- | --- | --- | ---
53805 | Lawn Master II Timer - 4 Zone, Indoor | 5 | 53805-1 | 10.8 x 6.0 x 15.5 | 11.0 lb
53806 | Lawn Master II Timer - 6 Zone, Indoor | 5 | 53806-8 | 10.8 x 6.0 x 15.5 | 11.0 lb

*Hunter® and Rain Bird® are trademarks of their respective companies.*
DDC Series Digital Dial Controller

Features

• Exclusive, patented “Digital Dial” technology makes scheduling fast and easy
• 3 independent start times per program easily identified within the digital dial interface
• Seasonal adjust by month saves water in cooler months
• Large LCD display shows watering program in operation
• 1 to 240 minute run times with delay between stations
• Multiple watering day options (calendar, interval, odd/even days)
• Manual programs feature to manually start programs
• “Arm chair” programming with 9-volt battery power source
• Compatible with rain and soil sensor technology
• For use indoor or outdoor, available in 8-station only

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53808</td>
<td>DDC Digital Dial Controller</td>
<td>2</td>
<td>53808-2</td>
<td>11.5 x 8.0 x 8.75</td>
<td>7.0 lb</td>
</tr>
</tbody>
</table>
1" In-Line Jar-Top Valve with Flow Control

Features
- Popular threaded bonnet “jar-top” system for fast and easy servicing
- Flow control allows for precise adjustment after installation
- Manual internal/external bleed
- Full stainless steel metering system
- Rugged, double-beaded Santoprene® diaphragm provides leak-proof seal
- Encapsulated solenoid
- Available in 1” female-thread, slip, or 1” male NPT x barb connections

1" In-Line Jar-Top Valve

Features
- Popular threaded bonnet “jar-top” system for fast and easy servicing
- Manual internal/external bleed
- Full stainless steel metering system
- Rugged, double-beaded Santoprene® diaphragm provides leak-proof seal
- Encapsulated solenoid
- Available in 1” female-thread

3/4” and 1” Anti-Siphon Jar-Top Valves with Flow Control

Features
- Popular threaded bonnet “jar-top” system for fast and easy servicing
- Flow control allows for precise adjustment after installation
- Manual internal/external bleed
- Full stainless steel metering system
- Rugged, double-beaded Santoprene® diaphragm provides leak-proof seal
- Encapsulated solenoid
- Combination jar-top valve and atmospheric backflow preventer
- Available in 3/4” or 1” female-threaded connection

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No. 0-21038-</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53707</td>
<td>1&quot; In-Line Jar-Top Valve w/Flow Control (Slip)</td>
<td>5</td>
<td>53707-8</td>
<td>6.3 x 4.3 x 16.1</td>
<td>5.7 lb</td>
</tr>
<tr>
<td>53708</td>
<td>1&quot; In-Line Jar-Top Valve (Threaded)</td>
<td>5</td>
<td>53708-5</td>
<td>6.3 x 4.3 x 16.1</td>
<td>5.7 lb</td>
</tr>
<tr>
<td>53709</td>
<td>1&quot; In-Line Jar-Top Valve w/Flow Control (Threaded)</td>
<td>5</td>
<td>53709-2</td>
<td>6.3 x 4.3 x 16.1</td>
<td>5.7 lb</td>
</tr>
<tr>
<td>53799</td>
<td>1&quot; In-Line Jar-Top Valve w/Flow Control (Male NPT x Barb)</td>
<td>5</td>
<td>53799-3</td>
<td>7.3 x 7.5 x 17.6</td>
<td>6.6 lb</td>
</tr>
<tr>
<td>53763</td>
<td>3/4” Anti-Siphon Jar-Top Valve w/Flow Control (Threaded)</td>
<td>5</td>
<td>53763-4</td>
<td>7.3 x 7.5 x 17.6</td>
<td>6.6 lb</td>
</tr>
<tr>
<td>53764</td>
<td>1” Anti-Siphon Jar-Top Valve w/Flow Control (Threaded)</td>
<td>5</td>
<td>53764-1</td>
<td>7.3 x 7.5 x 17.6</td>
<td>7.9 lb</td>
</tr>
</tbody>
</table>
3/4" In-Line Valve

Features

- Operates at 0.5 GPM — ideal for drip irrigation
- Manual bleed screw to manually activate at valve box
- Stainless-steel diaphragm spring — valve closes reliably
- 18" lead wires — easy access installation
- ¾" male NPT inlet and outlet

Drain Valve

Features

- Drains water from pipes to prevent freezing
- Automatically opens when water is turned off, closes when water is turned on

1" Pressure Vacuum Breaker (PVB)

Features

- Built-in unions
- Easy to winterize – twist-off cap
- Reliable design
- 1" female NPT inlet and outlet

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
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<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
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</thead>
<tbody>
<tr>
<td>53380</td>
<td>3/4&quot; In-Line Valve (Male Thread)</td>
<td>10</td>
<td>53380-3</td>
<td>4.1 x 9.1 x 11.1</td>
<td>5.2 lb</td>
</tr>
<tr>
<td>53300</td>
<td>1&quot; Pressure Vacuum Breaker (PVB)</td>
<td>1</td>
<td>53300-1</td>
<td>5.1 x 8.3 x 8.1</td>
<td>2.0 lb</td>
</tr>
<tr>
<td>53740</td>
<td>Drain Valve</td>
<td>100</td>
<td>53740-5</td>
<td>8.7 x 6.6 x 11.1</td>
<td>2.0 lb</td>
</tr>
</tbody>
</table>

visit us at: www.toro.com/diy
Valve Replacement Parts

<table>
<thead>
<tr>
<th>Toro Valve Model</th>
<th>53707</th>
<th>53708</th>
<th>53709</th>
<th>53763</th>
<th>53764</th>
<th>53799</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solenoid 53803</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Diaphragm 53804</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
<td>•</td>
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</tr>
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</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No. 0-21038-</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53803</td>
<td>Toro Jar-Top Valve Solenoid</td>
<td>5</td>
<td>53803-7</td>
<td>6.0 x 2.8 x 8.6</td>
<td>1.4 lb</td>
</tr>
<tr>
<td>53804</td>
<td>Toro Jar-Top Valve Diaphragm</td>
<td>5</td>
<td>53804-4</td>
<td>8.4 x 5.9 x 10.6</td>
<td>1.0 lb</td>
</tr>
</tbody>
</table>

visit us at: www.toro.com/diy
XTRA SMART® Precision™ Soil Moisture Sensor

Features

- Monitors soil moisture levels and suspends watering when levels are sufficient for plant health or if freezing temperatures occur
- Turns most timers into a “smart” timer and satisfies municipal requirements in many areas
- Saves up to 35% in annual water usage
- Works with most irrigation timers including Rain Bird®, Hunter® or Orbit®*
- Easy to install – no digging or tools required
- Wireless – up to 500’ line-of-sight range
- Bypass mode switches active sensor off for manual operation
- Large LCD displays sensor readings
- For use with indoor or outdoor timers
- Low-profile design sits flush with soil – does not require removal for mowing

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53812</td>
<td>XTRA Smart® Precision™ Soil Moisture Sensor</td>
<td>2</td>
<td>0-21038-9</td>
<td>11.0 x 6.5 x 9.0</td>
<td>0.7 lb</td>
</tr>
</tbody>
</table>

*Note: Orbit® is a registered trademark of Orbit Industries, Inc.
Rain Sensors

Features
- Compatible with most timers
- Sensor uses industry standard hygroscopic discs to sense rain
- Easily adjust the rain sensitivity from ¼” to 1”
- "Quick-Clip™“ gutter bracket for easy one-piece, tool-free mounting
- Operating temperature from -20°F to 140°F
- Saves water and money
- Water conservation device that meets legislative standards in states/municipalities with mandates

Wired RainSensor™

Features
- Requires wiring between the sensor and the controller
- 25 feet of UL rated connection wire included

Wired Rain/Freeze Sensor

Features
- Same features as the wired version with the addition of a freeze detection function

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No.</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53769</td>
<td>Wired RainSensor</td>
<td>5</td>
<td>53769-6</td>
<td>9.5 x 8.5 x 18.0</td>
<td>9.5 lb</td>
</tr>
<tr>
<td>53853</td>
<td>Wired Rain/Freeze Sensor</td>
<td>5</td>
<td>53853-2</td>
<td>9.5 x 8.5 x 18.0</td>
<td>9.5 lb</td>
</tr>
</tbody>
</table>
Funny Pipe® and Fittings

**Features**
- Makes installing any sprinkler quick and easy
- Ideal for installing or relocating sprinklers in hard-to-reach areas
- Cushions sprinkler to protect against damage in high traffic areas
- Rated to 120 PSI with no glue or clamps

### Model No. | Description | Master Pack Quantity | UPC No. | Master Pack Dimensions (Height x Width x Depth) | Master Pack Weight |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>53265</td>
<td>Funny Pipe – 24” (3/8” polyethylene)</td>
<td>50</td>
<td>53265-3</td>
<td>7.8 x 4.3 x 25.0</td>
<td>8.0 lb</td>
</tr>
<tr>
<td>53186</td>
<td>Funny Pipe – 50’ (3/8” polyethylene)</td>
<td>1</td>
<td>53186-1</td>
<td>3.0 x 17.3 x 17.3</td>
<td>5.1 lb</td>
</tr>
<tr>
<td>53338</td>
<td>Funny Pipe – 100’ (3/8” polyethylene)</td>
<td>1</td>
<td>53338-4</td>
<td>5.25 x 17 x 17</td>
<td>7.5 lb</td>
</tr>
<tr>
<td>53270</td>
<td>Funny Pipe Male Elbow 3/8” Insert by 1/2” Male NPT - 10-pack</td>
<td>10</td>
<td>53270-7</td>
<td>8.0 x 6.5 x 8.9</td>
<td>3.3 lb</td>
</tr>
<tr>
<td>53271</td>
<td>Funny Pipe Male Elbow 3/8” Insert by 3/4” Male NPT - 10-pack</td>
<td>10</td>
<td>53271-4</td>
<td>5.0 x 8.3 x 8.9</td>
<td>3.3 lb</td>
</tr>
<tr>
<td>53273</td>
<td>Funny Pipe 3/8” Coupling - 10-pack</td>
<td>10</td>
<td>53273-8</td>
<td>5.0 x 8.3 x 8.9</td>
<td>2.0 lb</td>
</tr>
<tr>
<td>53304</td>
<td>Funny Pipe Male Elbow 3/8” Insert by 1/2” Male NPT</td>
<td>50</td>
<td>53304-9</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.6 lb</td>
</tr>
<tr>
<td>53305</td>
<td>Funny Pipe Male Elbow 3/8” Insert by 3/4” Male NPT</td>
<td>50</td>
<td>53305-6</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.8 lb</td>
</tr>
<tr>
<td>53306</td>
<td>Funny Pipe Elbow 3/8” Insert by 1/2” Female NPT</td>
<td>50</td>
<td>53306-3</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.8 lb</td>
</tr>
<tr>
<td>53307</td>
<td>Funny Pipe 3/8” Coupling</td>
<td>50</td>
<td>53307-0</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.1 lb</td>
</tr>
<tr>
<td>53388</td>
<td>Funny Pipe 1/2” Male Adapter</td>
<td>50</td>
<td>53388-9</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.6 lb</td>
</tr>
<tr>
<td>53389</td>
<td>Funny Pipe 3/4” Male Adapter</td>
<td>50</td>
<td>53389-6</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.6 lb</td>
</tr>
<tr>
<td>53390</td>
<td>Funny Pipe 3/8” x 3/8” x 3/8” Tee</td>
<td>50</td>
<td>53390-2</td>
<td>8.0 x 6.0 x 5.0</td>
<td>1.6 lb</td>
</tr>
<tr>
<td>53784</td>
<td>Funny Pipe 1/2” Assembly</td>
<td>50</td>
<td>53784-9</td>
<td>8.0 x 6.0 x 25.0</td>
<td>7.2 lb</td>
</tr>
<tr>
<td>53785</td>
<td>Funny Pipe 3/4” Assembly</td>
<td>50</td>
<td>53785-6</td>
<td>8.0 x 6.0 x 25.0</td>
<td>8.1 lb</td>
</tr>
</tbody>
</table>
1/2” Hose Adapter

**Features**
- 1/2” tubing fitting x 3/4” female swivel
- Connects Toro Blue Stripe® Drip 1/2” Tubing to 3/4” outdoor water source
- Easy-to-use Loc-Eze® fitting for easy removal and reuse

1/2” Rise-Adapter x Tee

**Features**
- Connects Toro Blue Stripe® Drip 1/2” Tubing to a 3/4” or 1/2” (use bushing) NPT riser
- Positive no-leak fit
- Easy-to-use Loc-Eze® fitting for easy removal and reuse

9-Outlet Distribution Manifold

**Features**
- A 9-outlet distribution manifold which accepts Toro Blue Stripe® Drip 1/4” Tubing
- Perfect for watering shrubs or trees
- 9 shut-off caps
- Includes filter and 25 PSI pressure regulator
- Contains a 1/2” NPT inlet

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<table>
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<th>Master Pack Quantity</th>
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<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53701</td>
<td>Blue Stripe® Drip 1/2” Hose Swivel Adapter (2 per bag)</td>
<td>20</td>
<td>53701-6</td>
<td>8.0 x 5.0 x 10.0</td>
<td>3.5 lb</td>
</tr>
<tr>
<td>53747</td>
<td>Blue Stripe® Drip 1/2” Riser-Adapter x Tee (2 per bag)</td>
<td>10</td>
<td>53747-4</td>
<td>8.0 x 5.0 x 10.0</td>
<td>3.3 lb</td>
</tr>
<tr>
<td>53755</td>
<td>Blue Stripe® Drip 9-Outlet Distribution Manifold</td>
<td>10</td>
<td>53755-9</td>
<td>8.0 x 5.0 x 10.0</td>
<td>3.5 lb</td>
</tr>
</tbody>
</table>
Low-Pressure Tap Timer

Features
- Durable and consistent watering
- 11 preset watering cycles (intervals)
- Watering duration from 1- to- 120 minutes
- Low battery indicator
- Flow rate from 5 to 10.5 GPM
- Recommended operating pressure range from 10-50 PSI
- Max. inlet pressure: 125 PSI
- Min. inlet pressure: 5 PSI

Bluetooth® Hose-End Timer

Features
- Bluetooth technology so you can manually operate the controller from your smartphone or tablet
- Easy to install and ideal for watering lawns, gardens, shrub areas, pots, hanging plants, patio plants, and roof gardens
- Flow range from .18 to 5.3 GPM
- Working pressure range from 14-145 PSI
- Requires one (1) 9V alkaline battery (not included)
- Smartphone/tablet minimum requirements
  - Bluetooth 4.1
  - Android® 4.4
  - Apple® iOS 8

Model No. | Description               | Master Pack Quantity | UPC No. | Master Pack Dimensions (Height x Width x Depth) | Master Pack Weight |
----------|---------------------------|----------------------|---------|-----------------------------------------------|-------------------|
53453     | Low-Pressure Tap Timer    | 12                   | 53453-4 | 9.5” x 14“ x 21.5”                           | 11.0 lb           |
53454     | Bluetooth Hose-End Timer  | 6                    | 53454-1 | 9” x 14.25” x 16”                            | 6.0 lb            |
Blue Stripe® Drip Irrigation Control Zone Valve Kits

Toro Drip Irrigation Zone Valve Kits are specially designed for low-volume drip applications. These simple, all-in-one kits are available in anti-siphon or in-line valve versions. Kits include an automatic control valve, mesh filter, pressure regulator and shut-off valve.

Features

• No need to purchase separate parts — everything needed is included in the kit!
• Minimizes installation time
• Available in anti-siphon with backflow prevention or in-line valve configurations

Kit Includes:

• Automatic control valve — anti-siphon
• Mesh filter — keeps drip emitters clean
• Pressure regulator — controls pressure to emitters
• Shutoff valve — allows the zone to be shut off for maintenance
• Installation instructions

Water Source Installation Kit

Features

• Everything you need to connect Toro Blue Stripe® Drip ½” Tubing from a valve, riser or outdoor faucet

Kit Includes:

• 25 PSI pressure regulator (1)
• 125 mesh filter (1)
• Hose bibb vacuum breaker (1)
• Tubing swivel connector (1) (½” tubing fitting x ¾” female swivel)
• ½” x ¾” bushing (1)

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
<th>Master Pack Quantity</th>
<th>UPC No. 0-21038-</th>
<th>Master Pack Dimensions (Height x Width x Depth)</th>
<th>Master Pack Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>53749</td>
<td>Blue Stripe® Drip Irrigation Valve Kit, Anti-Siphon</td>
<td>1</td>
<td>53749-8</td>
<td>14.0 x 14.0 x 5.0</td>
<td>2.5 lb</td>
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<tr>
<td>53756</td>
<td>Blue Stripe® Drip Water Source Installation Kit</td>
<td>8</td>
<td>53756-6</td>
<td>8.25 x 5.75 x 18.0</td>
<td>4.0 lb</td>
</tr>
</tbody>
</table>
1/2" Tubing

Features
- Larger diameter tubing (.710 O.D. compared to .620 O.D.) means less friction loss to allow for more emitters on the same line
- Blue Stripe® identifier of quality — industry leader
- Linear low density polyethylene tubing is made from high-grade polyethylene resins
- Minimum 2% carbon black (ultraviolet inhibitor) added for resistance to sunlight deterioration
- Shrink-wrapped 50', 100' and 500' rolls
- 3 layer Matrix® technology provides superior strength and flexibility compared to traditional tubing

1/2" Tubing with Emitters

Features
- 1.0 GPH emitters factory-installed every 18"
- Perfect for ground cover, gardens and flower beds
- Professional quality, durable drip tubing
- Factory-installed emitters cut installation time... JUST DROP AND ROLL!
- Pressure-compensating emitters — efficient and precise... SAVES WATER!
- Minimum 2% carbon black (ultraviolet inhibitor) added for resistance to sunlight deterioration
- 3 layer Matrix® technology provides superior strength and flexibility compared to traditional tubing

1/4" Tubing

Features
- Use for connecting ½" tubing to emitters and micro-sprinklers
- Blue Stripe® identifier of quality — industry leader
- Minimum 2% carbon black (ultraviolet inhibitor) added for resistance to sunlight deterioration

1/4" Tubing with Emitters

Features
- 0.5 GPH emitters factory-installed every 6"
- Perfect for containers, gardens and flower beds
- Factory-installed emitters cut installation time... JUST DROP AND ROLL!
- Minimum 2% carbon black (ultraviolet inhibitor) added for resistance to sunlight deterioration

<table>
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<th>Master Pack Weight</th>
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<tbody>
<tr>
<td>53719</td>
<td>Blue Stripe® Drip 1/2&quot; Tubing, 50' Roll (.710 O.D. x .620 I.D.)</td>
<td>1</td>
<td>53719-1</td>
<td>3.5 x 17.5 x 17.5</td>
<td>2.4 lb</td>
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<tr>
<td>53605</td>
<td>Blue Stripe® Drip 1/2&quot; Tubing, 100' Roll (.710 O.D. x .620 I.D.)</td>
<td>1</td>
<td>53605-7</td>
<td>5.0 x 17.0 x 17.0</td>
<td>5.0 lb</td>
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<tr>
<td>53616</td>
<td>Blue Stripe® Drip 1/2&quot; Tubing, 500' Roll (.710 O.D. x .620 I.D.)</td>
<td>1</td>
<td>53616-3</td>
<td>8.0 x 27.0 x 27.0</td>
<td>20.6 lb</td>
</tr>
<tr>
<td>53618</td>
<td>Blue Stripe® Drip 1/2&quot; Tubing with Emitters, 100' Roll (1.0 GPH, 18&quot; spacing, .710 O.D. x .620 I.D.)</td>
<td>1</td>
<td>53618-7</td>
<td>5.5 x 24.0 x 24.0</td>
<td>5.0 lb</td>
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<tr>
<td>53639</td>
<td>Blue Stripe® Drip 1/4&quot; Tubing, 100' Roll (250 O.D. x .170 I.D.)</td>
<td>10</td>
<td>53639-2</td>
<td>27.0 x 10.5 x 10.5</td>
<td>14.0 lb</td>
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<tr>
<td>53640</td>
<td>Blue Stripe® Drip 1/4&quot; Tubing with Emitters, 100' Roll (0.5 GPH, 6&quot; spacing, .250 O.D. x .170 I.D.)</td>
<td>10</td>
<td>53640-8</td>
<td>27.0 x 10.5 x 10.5</td>
<td>15.0 lb</td>
</tr>
</tbody>
</table>
**1/2" Fittings**

**Features**
- Loc-Eze® fittings for easy installation
- Positive no-leak fit
- Fittings grip tighter as tension increases
- Reusable and easy to remove

**Hole Punch**

**Features**
- Use to punch holes in Blue Stripe® Drip 1/2" Tubing for installing emitters
- Easy to use

**Hole Plugs**

**Features**
- Commonly called “goof” plugs
- Use if a hole is punched in the wrong spot or to relocate emitters

---

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</tr>
</thead>
<tbody>
<tr>
<td>53702</td>
<td>Blue Stripe® Drip 1/2&quot; Coupling (4 per bag)</td>
<td>20</td>
<td>53702-3</td>
<td>8.0 x 4.3 x 10.25</td>
<td>3.1 lb</td>
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<tr>
<td>53703</td>
<td>Blue Stripe® Drip 1/2&quot; Elbow (4 per bag)</td>
<td>15</td>
<td>53703-0</td>
<td>8.4 x 5.2 x 10.25</td>
<td>4.0 lb</td>
</tr>
<tr>
<td>53704</td>
<td>Blue Stripe® Drip 1/2&quot; Tee (4 per bag)</td>
<td>10</td>
<td>53704-7</td>
<td>8.4 x 5.2 x 10.25</td>
<td>4.0 lb</td>
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<tr>
<td>53705</td>
<td>Blue Stripe® Drip 1/2&quot; End Clamp (4 per bag)</td>
<td>15</td>
<td>53705-4</td>
<td>8.4 x 5.2 x 10.25</td>
<td>0.84 lb</td>
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<tr>
<td>53620</td>
<td>Blue Stripe® Drip 1/2&quot; Tie-Down Stakes (10 per bag)</td>
<td>10</td>
<td>53620-0</td>
<td>8.0 x 6.5 x 15.0</td>
<td>1.0 lb</td>
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<tr>
<td>53679</td>
<td>Blue Stripe® Drip Hole Punch</td>
<td>20</td>
<td>53679-8</td>
<td>8.0 x 4.3 x 5.0</td>
<td>0.8 lb</td>
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<tr>
<td>53777</td>
<td>Blue Stripe® Drip Hole Plugs (12 per bag)</td>
<td>10</td>
<td>53777-1</td>
<td>8.0 x 4.3 x 5.0</td>
<td>0.3 lb</td>
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</tbody>
</table>
### 1/4" Fittings

**Features**
- Great for connecting lengths of 1/4" tubing or connecting to 1/2" tubing
- Easy to install
- Positive no-leak fit

![1/4" Fittings Images]

### 1/4" Stake

**Features**
- Easy to install
- Used to place and secure 1/4" tubing exactly where you want it
- Reusable and easy to remove

![1/4" Stake Image]
BLUE STRIPE® DRIP PRODUCTS

1.0 GPH Pressure Compensating Emitters

Features
- Perfect for watering individual plants
- 1.0 GPH — pressure compensating
- Built-in dust cap for protection from debris and insects

Fogger

Features
- Produces a fine mist spray
- Great for irrigating containers or use as misters for cooling patios
- Installs directly into ¼” tubing
- ¼” barb can be installed into ¼” tubing
- 3.0 GPH at 20 PSI
- Diameter of throw: 2-5 ft

Adjustable Flow Stream Emitter with Stake

Features
- Adjustable 0–14 GPH flow rate
- 360° pattern emitter with anchor stake
- Ideal for small flower beds or container plants

2.0 GPH Pressure Compensating Emitter

Features
- 2.0 GPH pressure-compensating emitter has a self-flushing mode that clears debris to prevent clogging, works well in any type of water condition
- In case of severe debris, emitter may be taken apart (cap screws off) and then system can be flushed
- Durable emitter is perfect for individual plants, shrubs and trees

Adjustable Flow Bubbler with Stakes

Features
- Adjustable 0–20 GPH flow rate and anchor stake
- Ideal for small trees and shrubs whose growth requires increasing flow rates

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</tr>
</thead>
<tbody>
<tr>
<td>53651</td>
<td>Blue Stripe® Drip Fogger, 3.0 GPH (10 per bag)</td>
<td>10</td>
<td>53651-4</td>
<td>8.0 x 4.3 x 5.0</td>
<td>1.5 lb</td>
</tr>
<tr>
<td>53621</td>
<td>Blue Stripe® Drip 1.0 GPH Pressure Compensating Emitter (6 per bag)</td>
<td>10</td>
<td>53621-7</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.6 lb</td>
</tr>
<tr>
<td>53681</td>
<td>Blue Stripe® Drip Adjustable Emitter (5 per bag)</td>
<td>10</td>
<td>53681-1</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.5 lb</td>
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<tr>
<td>53690</td>
<td>Blue Stripe® Drip 2.0 GPH Pressure Compensating Emitter (6 per bag)</td>
<td>10</td>
<td>53690-3</td>
<td>8.0 x 4.3 x 5.0</td>
<td>.5 lb</td>
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<tr>
<td>53800</td>
<td>Blue Stripe® Drip Adjustable Flow Stream Emitter with Stake (5 per bag)</td>
<td>10</td>
<td>53800-6</td>
<td>8.4 x 5.2 x 10.3</td>
<td>1.1 lb</td>
</tr>
<tr>
<td>53836</td>
<td>Blue Stripe® Drip Adjustable Flow Bubbler with Stake (5 per bag)</td>
<td>10</td>
<td>53836-5</td>
<td>8.4 x 5.2 x 10.3</td>
<td>1.1 lb</td>
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</tbody>
</table>

Blue Stripe® Drip 1.0 GPH Pressure Compensating Emitters

Blue Stripe® Drip Adjustable Emitter 53681

Blue Stripe® Drip Fogger 53651

Blue Stripe® Drip 2.0 GPH Pressure Compensating Emitters

Blue Stripe® Drip Adjustable Flow Stream Emitter with Stake 53800

Blue Stripe® Drip Adjustable Flow Bubbler with Stake 53836

Visit us at: www.toro.com/diy
12" Micro-Spray Stake

Features
• Supports ¼” tubing and a variety of microsprays
• Adjusts to the exact height needed for plant type and growth pattern
• Ideal for use with Blue Stripe® Drip Micro-Spray Nozzle (53846)

Stream Jet with 12" Stake

Features
• Micro stream jet pattern for watering ground cover or flower beds
• 2 patterns available (6.0 GPH):
  – Stream Jet Half Pattern, 5’ diameter (53754)
  – Solid Jet, Quarter Pattern, 8’ diameter (53778)
• Pre-assembled onto a Blue Stripe® Drip Micro-Spray Stake with 24” Blue Stripe® Drip ¼” Tubing and ¼” Coupling

Adjustable Micro-Spray Nozzle, Full Pattern

Features
• Full circle 360° spray pattern up to 18’ diameter
• 0–15 GPH adjustable flow rate
• Connects to Micro-Spray Stake (53753) and ¼” tubing

---

Model No. Description | Master Pack Quantity | UPC No. | Master Pack Dimensions (Height x Width x Depth) | Master Pack Weight
--- | --- | --- | --- | ---
53753 Blue Stripe® Drip 12” Micro-Spray Stake | 20 | 53753-5 | 8.5 x 6.5 x 15.3 | 5.0 lb
53754 Blue Stripe® Drip Stream Jet with 12” Micro-Spray Stake, Half Pattern | 20 | 53754-2 | 8.5 x 6.5 x 15.3 | 5.0 lb
53778 Blue Stripe® Drip Stream Jet with 12” Micro-Spray Stake, Quarter Pattern | 20 | 53778-8 | 8.5 x 6.5 x 15.3 | 5.0 lb
53846 Blue Stripe® Drip Adjustable Micro-Spray Nozzle, Full Pattern (2 per bag) | 10 | 53846-4 | 8.5 x 4.3 x 5.0 | .5 lb

*While supplies last (to be obsoleted on December 1, 2018)

visit us at: www.toro.com/diy
1/2" Emitter Kit
Features
• Use with Toro Blue Stripe® Drip 1/2" Tubing (.710 O.D. x .620 I.D.)
• Contains a selection of frequently used drip emitters and accessories
Kit Includes:
• 0.5 GPH Pressure Compensating Emitters — Blue (10)
• 1.0 GPH Pressure Compensating Emitters — Black (10)
• 2.0 GPH Pressure Compensating Emitters — Red (10)
• 1/2" Tie-Down Stakes (10)
• Hole Punch (1)
• Hole Plugs (24)
• End Clamp (1)
• 1/2" Swivel Adapter (1)

Blue Stripe® Drip Starter Kit
Features
• The all-in-one drip starter kit for watering plants or containers
Kit Includes:
• ¼" Tubing — 25' (.250 O.D. x .170 O.D.)
• 2.0 GPH Pressure Compensating Emitters (6)
• 1/4" Coupling (1)
• 1/4" Tees (5)
• 1/4" Stakes (6)
• 1/4" Faucet Adapter (1)

1/4" Fitting and Emitter Kit
Features
• Use with Toro Blue Stripe® Drip 1/4" Tubing (.250 O.D. x .170 O.D.)
• Contains a selection of frequently used drip emitters and fittings
Kit Includes:
• 1/4" Tie-Down Stakes (10)
• 1/4" Coupling (5)
• 1/4" Elbow (5)
• 1/4" Tee (10)
• 1.0 GPH Flag Emitter — Black (5)
• 2.0 GPH Flag Emitter — Red (5)
• 4.0 GPH Flag Emitter — Maroon (5)
• 1/4" Faucet Adapter (1)
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   - 570 MPR+ Fixed Spray and VAN Sprinkler Nozzles
   - 570 Shrub Spray Sprinklers/Bubbler
   - H 2 FLO™ Precision™ Series Sprinklers and Nozzles
   - Lawn Sprinklers and Nozzles
   - Universal Impact Sprinklers
   - Timers
   - Valves
   - Valve Accessories
   - Rain and Soil Sensors
   - Funny Pipe® and Fittings
   - Blue Stripe® Drip Products

MODEL No. | DESCRIPTION | MASTER PACK | UPC No.
-----------|-------------|-------------|---------
53850      | Blue Stripe® Drip Planning & Installation Guide | 25         | 53850-1 |
53280      | 4’ x 3’ Vinyl Banner          | 1          | N/A     |