Toro’s new pressure-compensating ½” threaded Drip Bubblers are built to perform in tough environments. Bringing commercial-grade ruggedness to drip irrigation, they’re easy to install, virtually maintenance-free, and are a more robust alternative to traditional drip emitters connected to ¼” tubing. The innovative design of these Drip Bubblers combines the low flow rates of drip emitters with the ease of ½” PVC riser installation. A self-sealing screen eliminates the need for plumber’s tape and the chloramine-stabilized silicone diaphragms assure long-term reliability with potable or reclaimed water. Toro continues to set the standard for performance and durability in the world of drip irrigation.

Features & Benefits

Easy to Install
Easily threads on to a ½” threaded riser. The self-sealing screen eliminates the cost and labor of having to use plumber’s tape on every riser.

Easy to Maintain
Self-cleaning mechanism flushes at every startup, ensuring reliable operation and fewer maintenance headaches.

Durable Construction
Commercial-grade plastic and chloramine-stabilized silicone diaphragms provide dependable UV- and chemical-resistant performance in the least forgiving of environments.

Pressure Compensating
Pressure compensating to 2 and 4 GPH over a range of 5-50 PSI.
Drip Bubblers (Pressure Compensating)

Specifications

Operating Range
- Flow Rates: 2.0 GPH & 4.0 GPH
- Pressure Compensation: 5 – 50 PSI
- Minimum Filtration Requirement: 80 Mesh

Operating Specifications
- ½” FIPT inlet; diffuser cap outlet
- Self-sealing screen eliminates need for plumber’s tape
- Self-cleaning flush at startup minimizes clogging and maintenance
- Flow rate molded into the identification
- Commercial-grade plastic and chloramine-stabilized silicone diaphragm provide dependable UV- and chemical-resistant performance
- Effluent and non-effluent models

Warranty
- Two years

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>LF20-PC</td>
<td>2.0 GPH PC Bubbler</td>
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<tr>
<td>LF40-PC</td>
<td>4.0 GPH PC Bubbler</td>
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<tr>
<td>LF20-PCE</td>
<td>2.0 GPH PC Bubbler, Effluent</td>
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