The Woodford Model Y2 is an automatic draining, backflow protected, frost proof yard hydrant intended for irrigation purposes and immediate water flow even in sub-zero temperatures. Applications include filling field spray equipment, cleaning tools, lawn and garden care, watering livestock and more.

**Specifications:**
MODEL 50HF BACKFLOW PREVENTER -
- ASSE 1052 Approved
- Listed by IAPMO
- Field Testable
- Two Independent Check Valves
- Drains automatically when hose is removed
- No spray back

**Female Inlet:** 1" N.P.T.

**Outlet Nozzle:** 3/4" male hose thread

**Casing:** 1 ¼" Galvanized Steel Pipe

**Operating Rod:** ⅜" Stainless Steel Pipe

**Drain Hole:** Tapped - ⅛" N.P.T.

**Features:**
- **Automatic Draining** - Hydrant drains when shut off, even with hose attached.
- **Adjustable Link** - Provides easy and positive adjustment of the lever lock tension.
- **Rod Guide** - Eliminates side pull on rod, reduces wear on packing, packing nut & stem.
- **Flow Finder with Lock** - A simple cam that can be set to automatically obtain the same flow each time or lock against accidental opening.
- **Long Life Packing** - Graphite packing for lubricity and long life.
- **One Piece Variable Flow Plunger** - Large cushion type seal for longer life - is not easily damaged and assures shut-off even when foreign particles are present. Automatic drain feature - plunger opens drain to prevent freezing - closes at any flow to prevent wasting water.
- **Maximum Working Pressure:** 125 p.s.i.
- **Maximum Temperature:** 120° F

**SHIPPING WEIGHT**

<table>
<thead>
<tr>
<th>Bury Depth (Ft)</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6*</th>
<th>7*</th>
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</thead>
<tbody>
<tr>
<td>Weight (Lbs)</td>
<td>18</td>
<td>20</td>
<td>22</td>
<td>25</td>
<td>28</td>
<td>31</td>
<td>34</td>
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</tbody>
</table>

*Must ship by truck line due to length.

For Patent Information, Installation and Troubleshooting Instructions go to http://www.woodfordmfg.com/Woodford/patents/ or call 1-800-621-6032

When ordering, specify model and bury depth.
**ITEM** | **PART#** | **DESCRIPTION**  
---|---|---
1 | 15239 | Y2 Head Assembly (Includes Items 1-16)
2 | 10539 | Y2 Head
3 | 50HF-BR | 50HF Backflow Preventer
4 | 15238 | Diverter Assembly
5 | 10100 | Packing Nut
6 | 10101 | Packing
7 | 10102 | Packing Support Washer
8 | 10104 | Brass Rod Stem
9 | 10011 | Reducing Coupling
10 | 10206 | Hex Nut (3)
11 | 10009 | Upper Link
12 | 15007 | Lower Link (Includes Item 12)
13 | 10019 | Set Screw
14 | 15008 | Cam & Clevis Assembly
15 | 10020 | Link Bolt (2)
16 | 10021 | Lever Bolt
17 | 10008 | Lever
18 | 10017 | Valve Body (1" NPT Inlet)
19 | 10106 | Y1 Plunger

**ITEM** | **PART#** | **DESCRIPTION**  
---|---|---
19 | 10023 | 1’ Bury (35 ½’’ Long)
20 | 10024 | 2’ Bury (47 ½’’ Long)
21 | 10025 | 3’ Bury (59 ½” Long)
22 | 10026 | 4’ Bury (71 ½’’ Long)
23 | 10027 | 5’ Bury (83 ½’’ Long)
24 | 10028 | 6’ Bury (95 ½’’ Long)
25 | 10029 | 7’ Bury (107 ½’’ Long)
26 | RK-Y1 | Repair Kit (Includes Items 4-7 & 18)
27 | RK-YHL | Repair Kit (Includes Items 9-15)