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: 1¼" Galvanized Steel Pipe

Operating Rod: 3/8" Stainless Steel Pipe

Drain Hole: Tapped - 1/8" 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

Bury Depth (Ft)	1	2	3	4	5	6*	7*
Weight (Lbs)	18	20	22	25	28	31	34

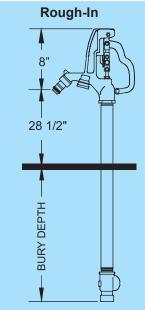
*Must ship by truck line due to length.

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.

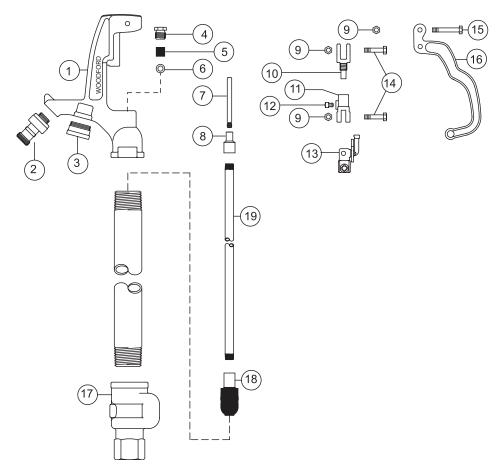
Backflow Protected Automatic Draining Freezeless Yard Hydrant Model Y2







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MODEL Y2 PARTS LIST

ITEM	PART#	DESCRIPTION	ITEM	PART#	DESCRIPTION
	15239	Y2 Head Assembly (Includes Items 1-16)	19	Y2 OPERAT	ING PIPE (Bury Depth & Length)
1	10539	Y2 Head		10023	1' Bury (35 ½" Long)
2	50HF-BR	50HF Backflow Preventer		10024	2' Bury (47 ½" Long)
3	15238	Diverter Assembly		10025	3' Bury (59 1⁄2" Long)
4	10100	Packing Nut		10026	4' Bury (71 ½" Long)
5	10101	Packing		10027	5' Bury (83 ½" Long)
6	10102	Packing Support Washer		10028	6' Bury (95 ½ Long)
7	10104	Brass Rod Stem		10029	7' Bury (107 ½" Long)
8	10011	Reducing Coupling			
9	10206	Hex Nut (3)		RK-Y1	Repair Kit (Includes Items 4-7 & 18)
10	10009	Upper Link		RK-YHL	Repair Kit (Includes Items 9-15)
11	15007	Lower Link (Includes Item 12)			
12	10019	Set Screw			
13	15008	Cam & Clevis Assembly			
14	10020	Link Bolt (2)			
15	10021	Lever Bolt			
16	10008	Lever			
17	10017	Valve Body (1" NPT Inlet)			
18	10106	Y1 Plunger			

For more information contact...

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