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: 11/4" 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.

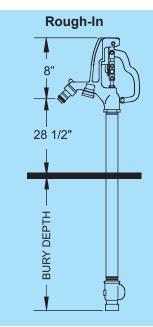
For Patent Information, Installation and Troubleshooting Instructions go to http://www.woodfordmfg.com/Woodford/patents/ or call 1-800-621-6032

When ordering, specify model and bury depth.

Backflow Protected Automatic Draining

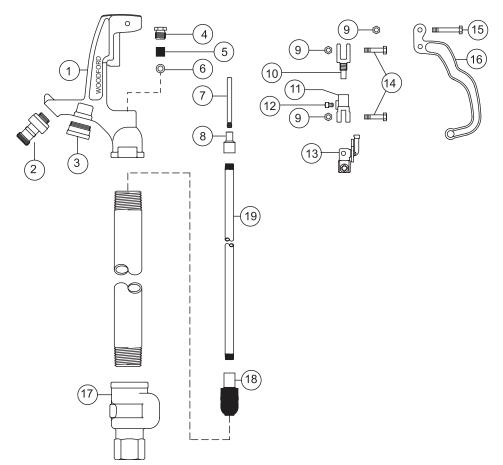
Freezeless Yard Hydrant Model Y2







WOODFORD



MODEL Y2 PARTS LIST

ITE	M 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 1/2" 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...

WOODFORD MANUFACTURING COMPANY

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