



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 -

Patent Pending

- 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 1/4" Galvanized Steel Pipe

Operating Rod: 3/8" Galvanized 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

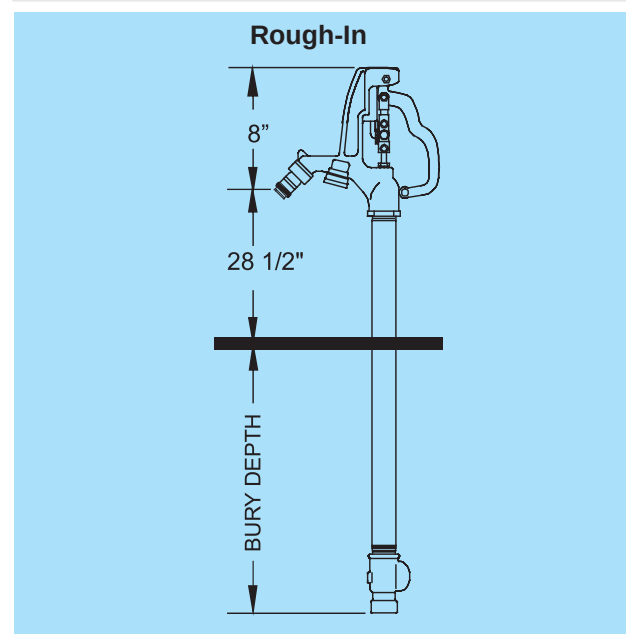
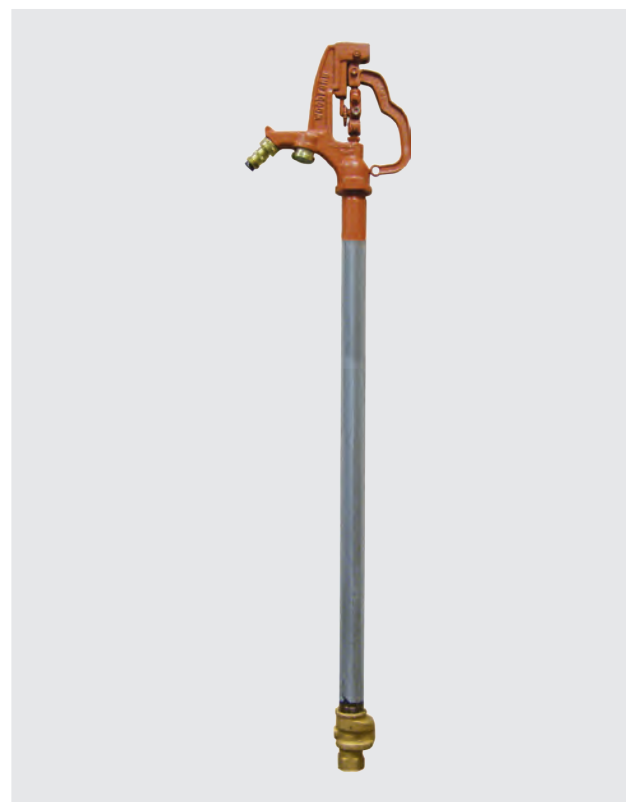
SHIPPING WEIGHT

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

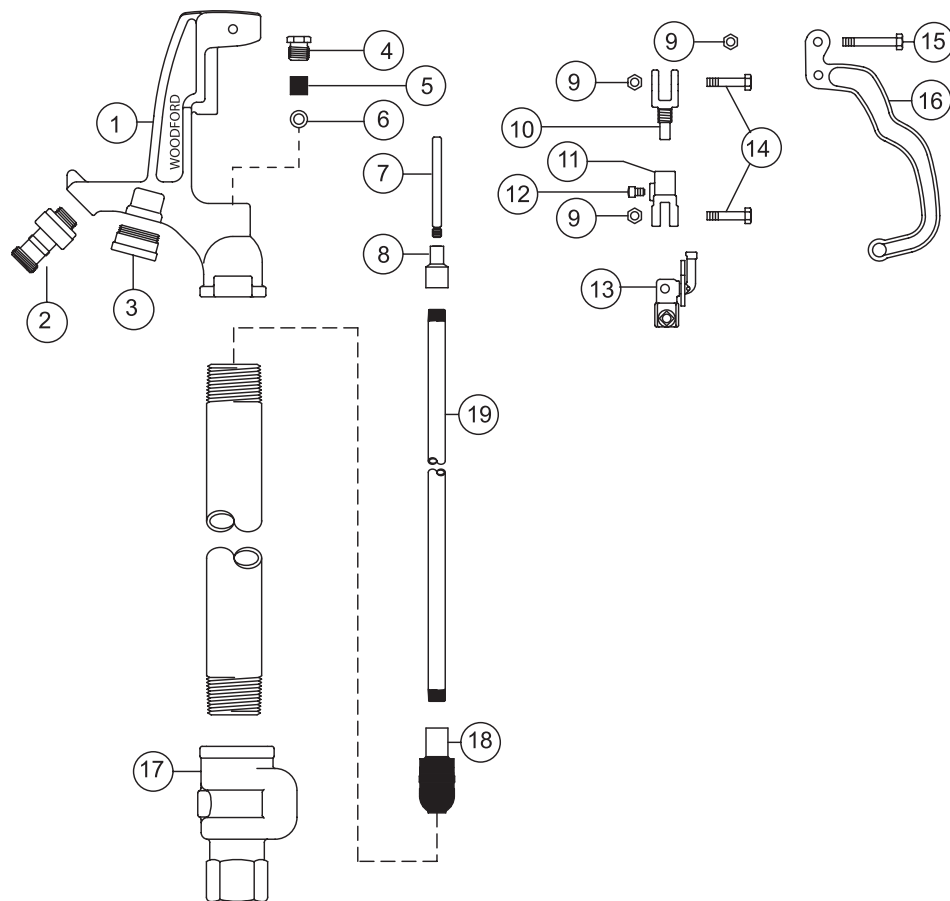
*Must ship by truck line due to length.

For Installation / Troubleshooting Instructions go to
www.woodfordmfg.com or call 1-800-621-6032

Backflow Protected Automatic Draining Freezeless Yard Hydrant Model Y2



When ordering, specify model and bury depth.

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MODEL Y2 PARTS LIST

ITEM	PART#	DESCRIPTION
	15239	Y2 Head Assembly (Includes Items 1-16)
1	10539	Y2 Head
2	50HF-BR	50HF Backflow Preventer
3	15238	Diverter Assembly
4	10100	Packing Nut
5	10101	Packing
6	10102	Packing Support Washer
7	10104	Brass Rod Stem
8	10011	Reducing Coupling
9	10206	Hex Nut (3)
10	10009	Upper Link
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

ITEM	PART#	DESCRIPTION
19	Y2 OPERATING PIPE (Bury Depth & Length)	
	10023	1' Bury (35 ½" Long)
	10024	2' Bury (47 ½" Long)
	10025	3' Bury (59 ½" Long)
	10026	4' Bury (71 ½" Long)
	10027	5' Bury (83 ½" Long)
	10028	6' Bury (95 ½" Long)
	10029	7' Bury (107 ½" Long)
	RK-Y1	Repair Kit (Includes Items 4-7 & 18)
	RK-YHL	Repair Kit (Includes Items 9-15)

For more information contact...

WOODFORD MANUFACTURING COMPANY

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To view our complete product line visit: www.woodfordmfg.com or email: sales@woodfordmfg.com

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