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

## **Features:**

## **Hose Connection Backflow Preventer -**

- NIDEL® Model 37HF with ¾ inch male hose thread
- ASSE Standard 1052 approved
- IAPMO® listed
- · Field Testable
- · Two check valves
- 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.
- Air Vent Automatically drains the hydrant even with attached hose. (Patent Pending)

• Maximum Working Pressure: 125 p.s.i.

Maximum Temperature: 120° F

# **Specifications:**

Female Inlet: 1" N.P.T.

Casing: 11/4" Galvanized Steel Pipe

Operating Rod: 3/8" Galvanized Steel Pipe

Drain Hole: Tapped - 1/8" N.P.T.

# **SHIPPING WEIGHT**

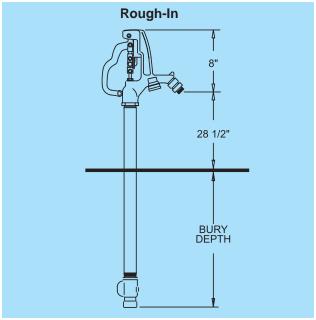
Bury Depth (Ft)	1	2	3	4	5	6*	7*
Weight (Lbs)	18	20	22	25	28	31	34

<sup>\*</sup>Must ship by truck line due to length.

# Backflow Protected Automatic Draining Freezeless Yard Hydrant Model Y2

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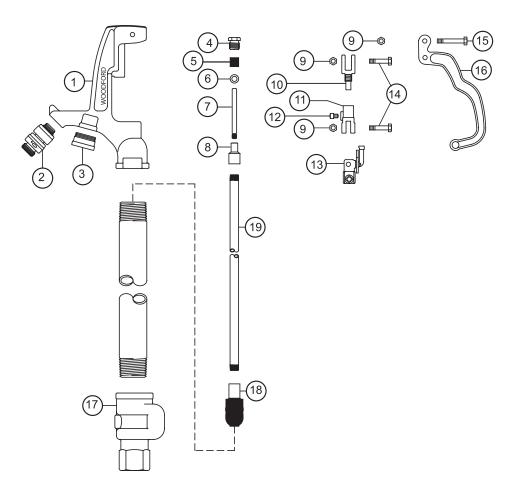




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# **MODEL Y2 PARTS LIST**

ITEM	PART#	DESCRIPTION	
	15239	Y2 Head Assembly (Includes Items 1-16)	
1	15539	Y2 Head	
2	55053	37HF 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 1/2" 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 1/2" 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