

W34 hydrants are intended for irrigation purposes and used for filling field spray equipment, cleaning tools and equipment, lawn and garden care, watering livestock, fire protection - immediate water flow even in sub-zero temperatures.

Freezeless Yard Hydrant Model W34



Features:

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.

Maintenance & Repair - All repairs can be made from top of unit without removing hydrant from the ground.

Tamper Proof Lock - Can be locked in closed position by inserting padlock or bolt through hole in link.

Long Life Packing - Graphite packing for lubricity and long life.

Long Life Valve Seat - Special shape - large contact area - eliminates need for renewable nylon seat.

Specifications:

Female Inlet: ¾" NPT

Casing: 1" Galvanized Steel Pipe

Operating Rod: ¾" Galvanized Steel Pipe

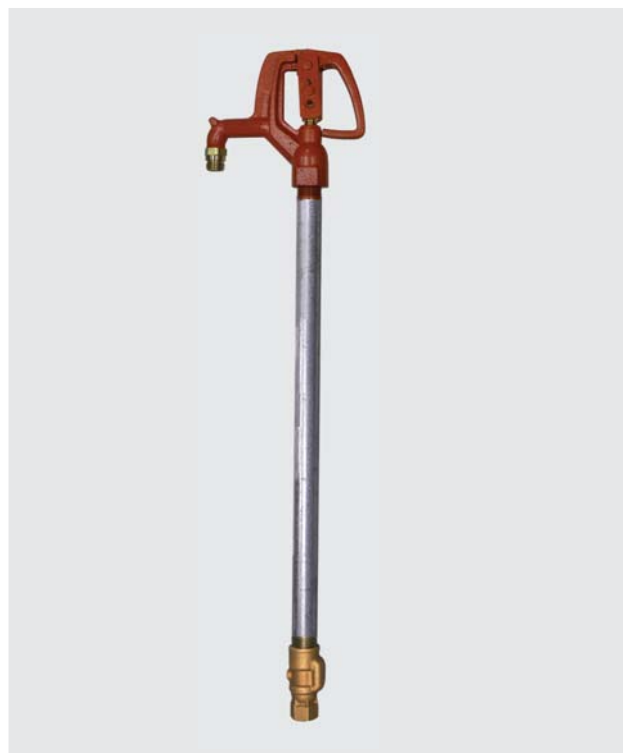
Drain Hole: Tapped - ⅛" N.P.T.

Removable Nozzle: ¾" Brass Male Hose Nozzle

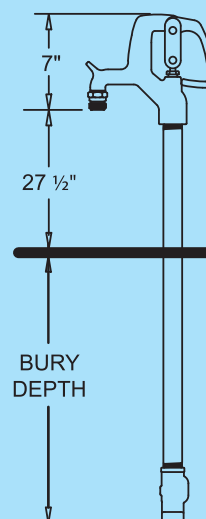
Optional: At additional cost
1" brass pipe outer casing
¾" brass pipe operating rod
1" hose nozzle (10007)

Maximum Working Pressure: 125 p.s.i.

Maximum Temperature: 120° F



Rough-In Dimensions



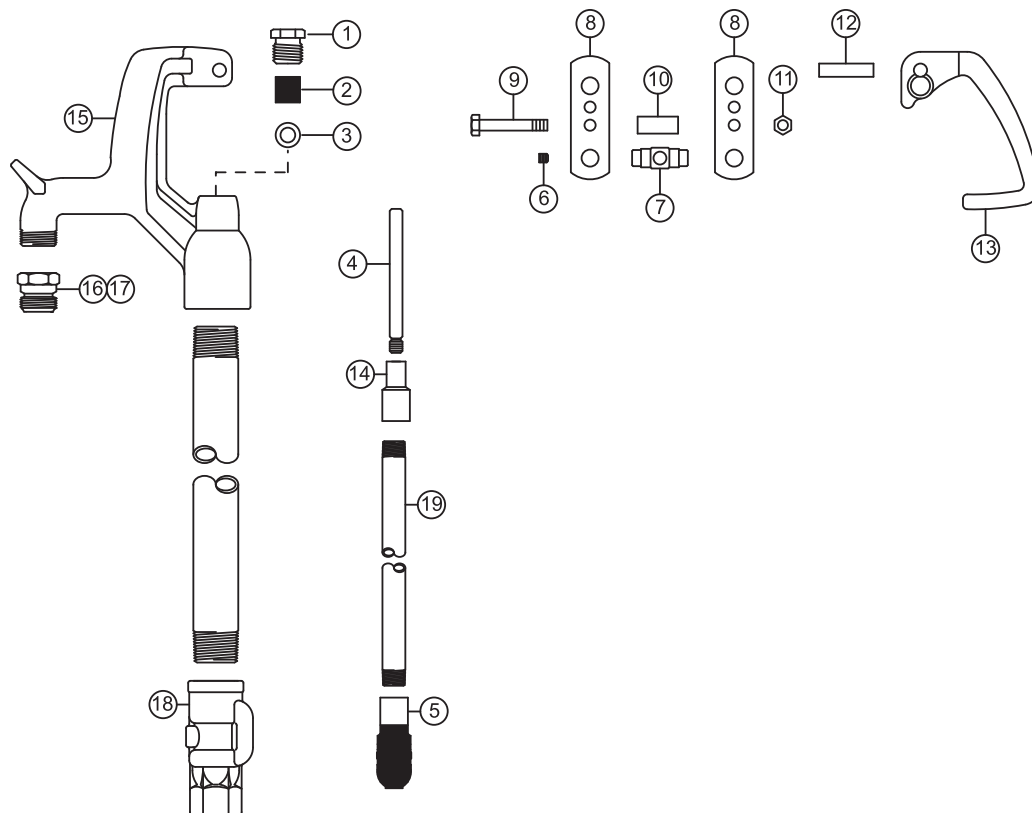
SHIPPING WEIGHT

Bury Depth (Ft)	1	2	3	4	5	6	7*
Weight (Lbs)	14	16	18	20	22	24	26

*Must ship by truck line due to length.

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

When ordering, specify model and bury depth.



MODEL W34 PARTS LIST

ITEM	PART#	DESCRIPTION
	15039	Head Assembly - Complete (Includes Items 1-4, 6-16)
1	10100	Packing Nut
2	10101	Packing
3	10102	Packing Support Washer
4	10104	Brass Rod Stem
5	10105	Plunger
6	10158	Pivot Set Screw
7	10159	Pivot
	15050	Pivot Assembly (Includes Items 6 & 7)
8	10144	Steel Link (2 Req'd)
9	10157	Link Bolt
10	10146	Link Spacer
11	10206	Link Bolt Nut
12	10142	Handle Pin
13	10211	Handle
14	10011	Reducing Coupling
15	15040	Head & Nozzle Assembly (Includes Item 16)
16	10004	¾" Brass Hose Nozzle (Standard)
17	10007	1" Brass Hose Nozzle (Optional)
18	10018	Valve Body

ITEM	PART#	DESCRIPTION
19	W34 - 3/8"	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-W34	Repair Kit (Includes Items 1-7)
	RK-WXL	Steel Link Repair Kit (Includes Items 8 - 11)



For more information contact...

WOODFORD MANUFACTURING COMPANY

2121 Waynoka Road, Colorado Springs, Colorado 80915 • Phone: (800) 621-6032 • Fax: (800) 765-4115

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

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