



Freezeless Yard Hydrant Model W34

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.

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: 3/4" NPT

Casing: 1" Galvanized Steel Pipe

Operating Rod: 3/8" Galvanized Steel Pipe

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

Removable Nozzle: 3/4" Brass Male Hose Nozzle

Optional: At additional cost

1" brass pipe outer casing

3/8" brass pipe operating rod

1" hose nozzle (10007)

Maximum Working Pressure: 125 p.s.i.

Maximum Temperature: 120° F

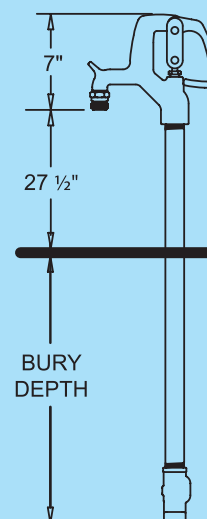
SHIPPING WEIGHT

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

*Must ship by truck line due to length.



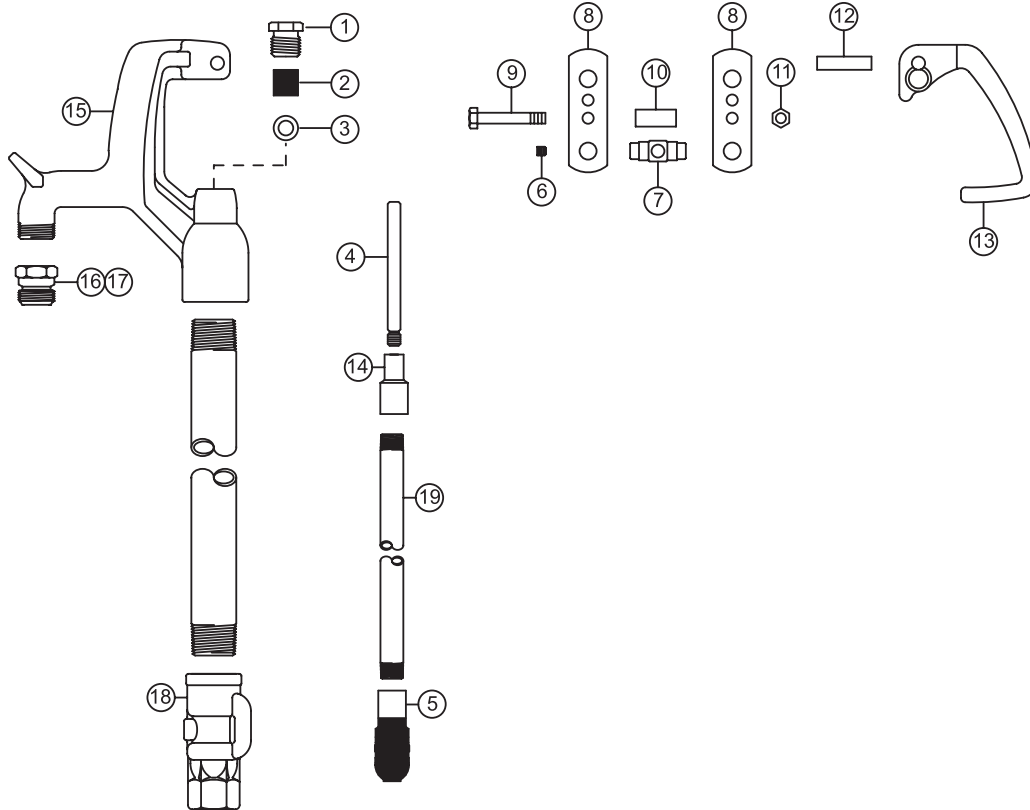
Rough-In Dimensions



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

When ordering, specify model and bury depth.

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MODEL W34 PARTS LIST

ITEM	PART#	DESCRIPTION	ITEM	PART#	DESCRIPTION
1	10100	Packing Nut	19	W34 - 3/8" Operating Pipe (Bury Depth & Length)	
2	10101	Packing		10023	1' Bury (35 1/2" Long)
3	10102	Packing Support Washer		10024	2' Bury (47 1/2" Long)
4	10104	Brass Rod Stem		10025	3' Bury (59 1/2" Long)
5	10105	Plunger		10026	4' Bury (71 1/2" Long)
6	10158	Pivot Set Screw		10027	5' Bury (83 1/2" Long)
7	10159	Pivot		10028	6' Bury (95 1/2" Long)
	15050	Pivot Assembly (Includes Items 6 & 7)		10029	7' Bury (107 1/2" Long)
8	10144	Steel Link (2 Req'd)		RK-W34HA	Head Assembly - Complete (Includes Items 1-4, 6-16) (15039)
9	10157	Link Bolt		RK-W34	Repair Kit (Includes Items 1-7)
10	10146	Link Spacer		RK-WXL	Steel Link Repair Kit (Includes Items 8 - 11)
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	3/4" Brass Hose Nozzle (Standard)			
17	10007	1' Brass Hose Nozzle (Optional)			
18	10018	Valve Body			



For more information contact...

WOODFORD MANUFACTURING COMPANY

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