

W34 hydrants are 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:** 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

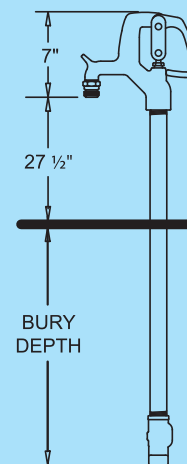
**Optional:** At additional cost  
 1" brass pipe outer casing  
 3/8" brass pipe operating rod  
 1" hose nozzle (10007)

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

**Maximum Temperature:** 120° F



### Rough-In Dimensions



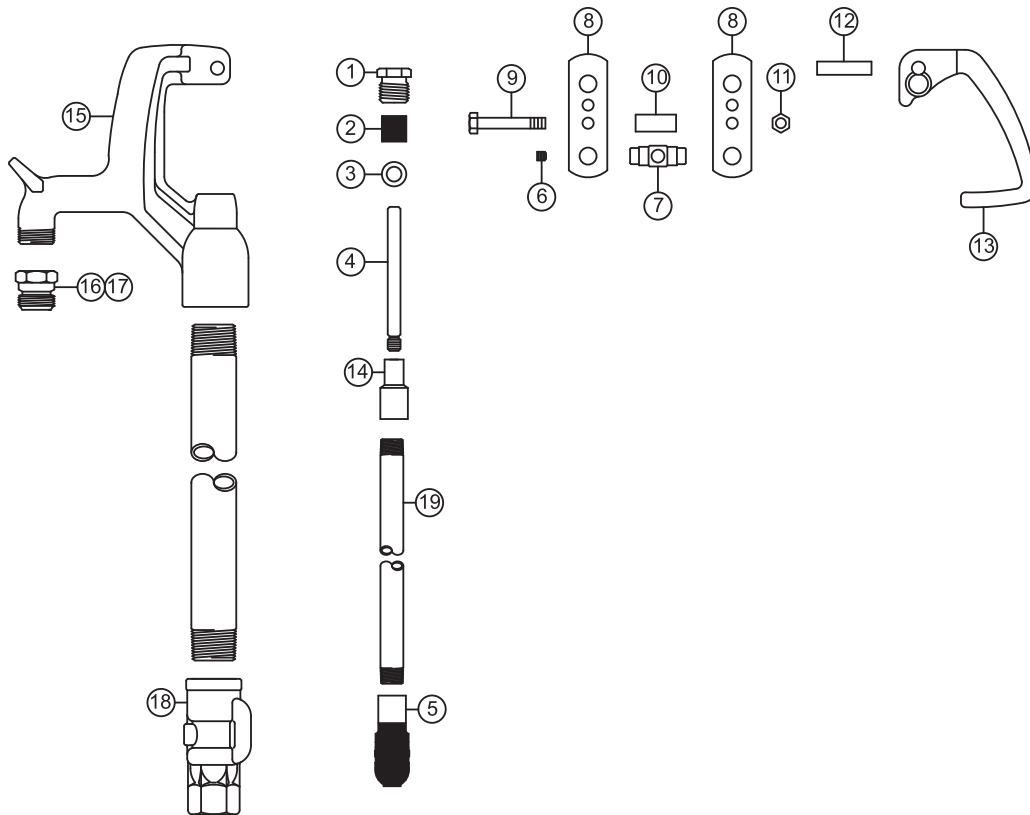
### SHIPPING WEIGHT

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.

*When ordering, specify model and bury depth.*

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**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	3/4" 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 1/2" Long)
	10024	2' Bury (47 1/2" Long)
	10025	3' Bury (59 1/2" Long)
	10026	4' Bury (71 1/2" Long)
	10027	5' Bury (83 1/2" Long)
	10028	6' Bury (95 1/2" Long)
	10029	7' Bury (107 1/2" 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**

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