



Freezeless Yard Hydrant Model X34

The Woodford X34 Freezeless Yard Hydrant is intended for irrigation purposes and immediate water flow even in sub-zero temperatures. Applications include filling field spray equipment, cleaning tools and equipment, lawn and garden care, watering livestock, fire protection and more.

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.

Automatic Drain Feature - Plunger opens drain when shut off to prevent freezing.

Maintenance & Repair - Can be accomplished from top of unit without excavating.

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" Steel Rod

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

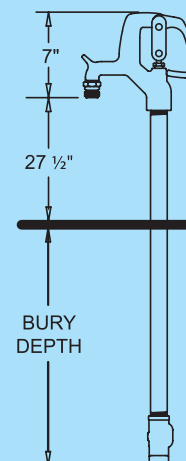
Removable Nozzle: 3/4" Brass Male Hose Nozzle

Maximum Working Pressure: 125 p.s.i.

Maximum Temperature: 120° F



Rough-In Dimensions



SHIPPING WEIGHT

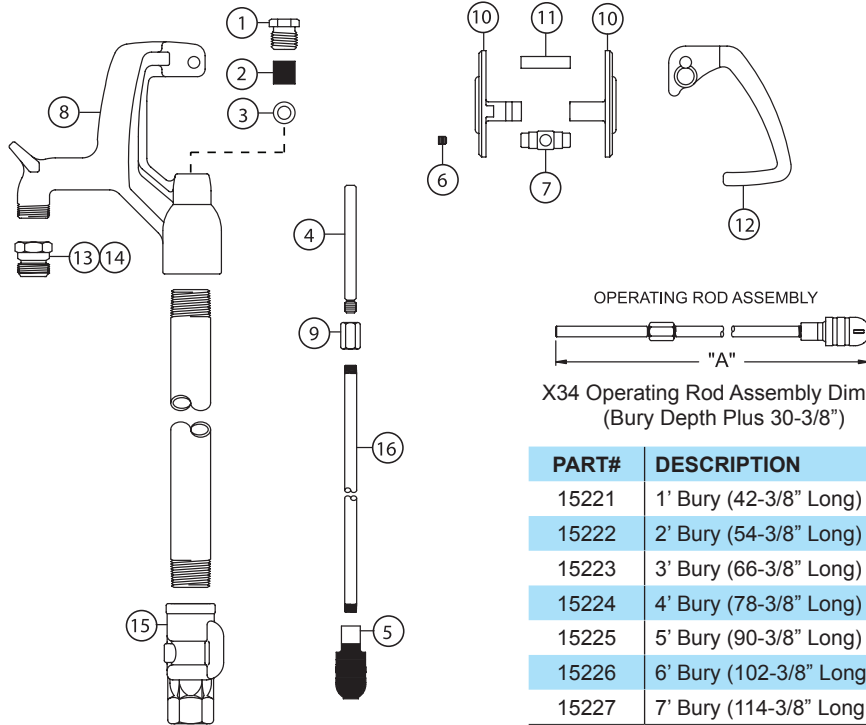
Bury Depth (Ft)	1	2	3	4	5	6	7*
Shipping Wt. (Lbs)	14	16	18	20	22	24	26

*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.

WOODFORD



OPERATING ROD ASSEMBLY
X34 Operating Rod Assembly Dim. "A"
(Bury Depth Plus 30-3/8")

PART#	DESCRIPTION
15221	1' Bury (42-3/8" Long)
15222	2' Bury (54-3/8" Long)
15223	3' Bury (66-3/8" Long)
15224	4' Bury (78-3/8" Long)
15225	5' Bury (90-3/8" Long)
15226	6' Bury (102-3/8" Long)
15227	7' Bury (114-3/8" Long)

MODEL X34 PARTS LIST

ITEM	PART#	DESCRIPTION
	15037	Head Assembly - Complete (Includes Items 1-4, 6-13)
1	10100	Packing Nut
2	10101	Packing
3	10102	Packing Support Washer
4	10104	Brass Rod Stem
5	10108	Plunger
	15050	Pivot Assembly (Includes Items 6 & 7)
6	10158	Pivot Set Screw
7	10159	Pivot
8	15021	Head & Nozzle Assembly (Includes Item 13)
9	10481	Coupling Nut
10	*	Links - (Replace with RK-WXL)
11	10142	Handle Pin
12	10227	Handle (Blue)
13	10004	3/4" Brass Hose Nozzle (Standard)
14	10007	1" Brass Hose Nozzle (Optional)
15	10018	Valve Body

ITEM	PART#	DESCRIPTION
16	X34 - 3/8"	Operating Rod (Bury Depth & Length)
	10471	1' Bury (36-11/16" Long)
	10472	2' Bury (48-11/16" Long)
	10473	3' Bury (60-11/16" Long)
	10474	4' Bury (72-11/16" Long)
	10475	5' Bury (84-11/16" Long)
	10476	6' Bury (96-11/16" Long)
	10477	7' Bury (108-11/16" Long)
	RK-X34	Repair Kit (Includes Items 1-7)
	*RK-WXL	Steel Link Repair Kit (Interchangeable with Items 10 & 11)



For more information contact...

WOODFORD MANUFACTURING COMPANY

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