IOWA[®] hydrants are intended for irrigation purposes and used for filling field spray equipment, cleaning tools and equipment, lawn and garden care, watering livestock immediate water flow even in sub zero temperatures.

Specifications:

Female Inlet: Model Y34 - ³/₄" NPT Model Y1 - 1" NPT
Casing: Model Y34 - 1" Galvanized Steel Pipe Model Y1 - 1¹/₄" Galvanized Steel Pipe
Operating Rod: ³/₆" 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 %" Brass Pipe Operating Pipe Y34 ONLY: 1" Stainless Steel Outer Casing

%" Stainless Steel Operating Pipe 1" NPSH Hose Nozzle

Features:

• 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 and 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.

• Maintenance & Repair - Woodford has manufactured the IOWA[®] hydrant since 1929, and although many improvements have been made through the years, all parts are interchangeable. All repairs can be made from top of unit without removing hydrant from the ground.

- Maximum Working Pressure: 125 p.s.i.
- Maximum Temperature: 120° F

SHIPPING WEIGHT

Bury Depth (Ft)	1	2	3	4	5	6*	7*
Model Y34 (Lbs)	15	17	19	22	24	26	28
Model Y1 (Lbs)	18	20	22	25	28	31	34

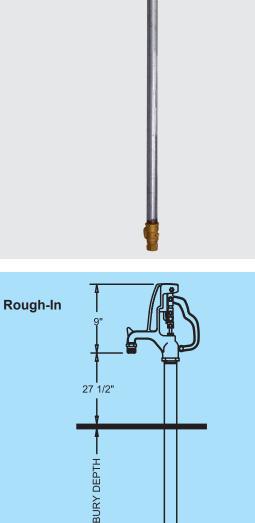
*Must ship by truck line due to length.

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

Freezeless IOWA[®] Yard Hydrant Model Y34 & Y1

WOODFORD

Galvanized Steel Pipe Standard Optional Add SS - Stainless Steel Optional Add BR - Brass



When ordering, specify model and bury depth.

Rev. 6/20 Form No. Y34.108

WOODFORD										
ITEM	PART#	DESCRIPTION	ITEM	PART#	DESCRIPTION					
		Repair Kit Y34 Head Assembly	22	Y34 & Y1 C	PERATING PIPE (Bury Depth & Length)					
	RK-Y34HA	(Includes Items 1, 3-16) Repaces Part 15003		10023	1' Bury (35 ½" Long)					
		Repair Kit Y1 Head Assembly		10024	2' Bury (47 ½" Long)					
	RK-Y1HA	(Includes Items 2, 3-16)		10025	3' Bury (59 ½' Long)					
		Repaces Part 15001		10026	4' Bury (71 ½' Long) 5' Bury (83 ½'' Long)					
1	15004	Y34 Head with 3/4" Nozzle	_	10027	6' Bury (95 ½' Long)					
2	15002 10100	Y1 Head with 3/4" Nozzle		10020	7' Bury (107 ½" Long)					
4	10100	Packing Nut Packing		10030	8' Bury (119 ½" Long)					
5	10101	Packing Support Washer		10089	9' Bury (131 ½" Long)					
6	10102	Brass Rod Stem		10090	10' Bury (143 ½" Long)					
7	10104	Reducing Coupling	22	Y34 ONLY	Stainless Steel OPERATING PIPE					
8	10206	Hex Nut (3)		10123	1' Bury (35 ½" Long)					
9	10009	Upper Link		10124	2' Bury (47 ½" Long)					
10	15007	Lower Link (Includes Item 11)		10125	3' Bury (59 ½" Long)					
11	10019	Set Screw (2)		10126	4' Bury (71 ½" Long)					
12	15008	Cam & Clevis Assembly		10127	5' Bury (83 ½" Long)					
13	10020	Link Bolt (2)		10128	6' Bury (95 ½' Long)					
14	10021	Lever Bolt		10129	7' Bury (107 ½" Long)					
15	10008	Lever	_	10130	8' Bury (119 ½'' Long) 9' Bury (131 ½'' Long)					
16	10004	3/4" Brass Hose Nozzle (Standard)		10131	10' Bury (143 ½' Long)					
17	10007	1" Brass Hose Nozzle (Optional)	_	10102						
18	10105	Y34 Plunger		RK-Y34	Repair Kit (Includes Items 3-6 & 18)					
19	10018	Y34 Valve Body (3/4" NPT Inlet)		RK-Y1	Repair Kit (Includes Items 3-6 & 20)					
20 21	10106 10017	Y1 Plunger Y1 Valve Body (1" NPT Inlet)		RK-YHL	Repair Kit (Includes Items 8-14)					
21	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 A Division Of WCM Industries, Inc. ©2020 WOODFORD Mfg.

Rev. 6/20 Form No. Y34.108