Freezeless Yard Hydrants





The original Woodford Model Y34 has been manufactured continuously by Woodford since 1929. Time tested functionality and dependability make Woodford the most requested brand for freezeless yard hydrants.

Freezeless Yard Hydrants are intended for irrigation purposes and outdoor watering on the farm or ranch where immediate water flow is required in sub-zero temperatures. Yard Hydrants are typically used for filling field spray equipment, cleaning tools and equipment, lawn and garden care and watering livestock.

The shut-off valve is located below the frost line where water in the stand pipe is allowed to drain from the valve body to prevent freezing.

All repairs can be made from the top of the unit without removing hydrant from the ground.

8 Yard Hydrant models are featured in this brochure. Specifications for each are listed on page 2.

Scan For Specifications, Installation and Troubleshooting



For information, please contact:

Freezeless Yard Hydrants Model / Specifications

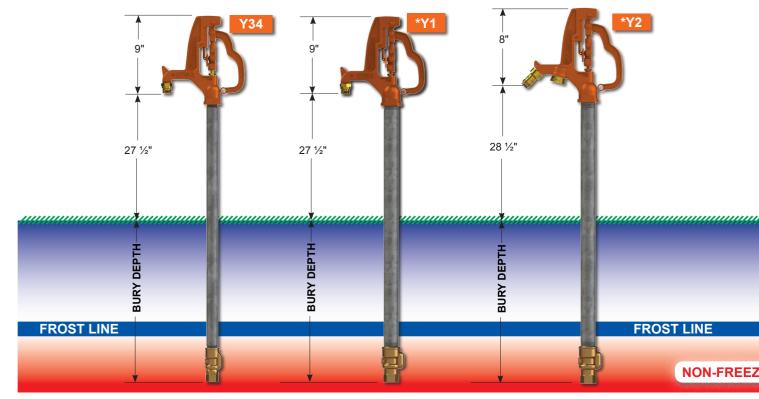


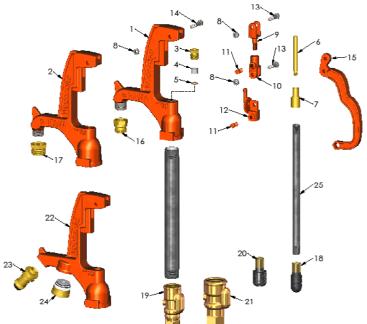
When ordering, specify model and bury depth......Example Y34-6

MODEL	Fema In	le Pip let		Galv. Pipe (Specif	ications									
IOWA [®] Y34 Orange Head	3/4"	N.P.T.		(1-5/16	1" 6" O.D	•.)	Cast b 1/8" N 3/8" g Rod G Adjust Autom Long I One p	ron head and handle assembly prass valve body PT drain hole alvanized steel pipe Operating Rod w/brass stem Suide eliminates side pull on rod table lever lock tension link hatic Flow Finder and lock Life graphite Packing iece variable flow Plunger and drain feature <i>ble in Low Lead (LL)</i>									
IOWA [®] Y1 Orange Head	1" N	1" N.P.T. (1-{			1/4" " O.D.		 Same features as Y34 Available in Low Lead (LL) 										
Y2 Orange Head	1" N.P.T.			1 ⁻ (1-5/8	1/4" " O.D.	.)	*ASSE Autom	ne features as Y34 SE 1052® Nidel Model 50HF High Flow Double Check Backflow Preve omatic draining Diverter Vent <i>ilable in Low Lead (LL)</i>					venter				
W34 Orange Head	3/4" N.P.T.			(1-5/16	1" 6" O.D).) • •	 Metal side links 3/8" galvanized steel pipe Operating Rod w/brass stee Cast iron head and handle assembly Cast brass valve body with drain hole Long Life graphite Packing One piece variable flow Plunger and drain feature 				m						
X34 Blue Head	3/4" N.P.T. 1" • Nylon plas (1-5/16" O.D.) • 3/8" steel • Cast iron h • Cast brass • Long Life				eel operati on head a orass valve ∟ife graphit	lastic side links el operating rod w/brass stem in head and handle assembly ass valve body with drain hole fe graphite Packing ece variable flow Plunger and drain feature											
R34 Red Head	3/4"	(1-5/16" O.D.)).) • •	All me Cast t 1/8" N Long I One p Adjust lever I	Ductile iron head and handle assembly All metal construction (No plastic parts) Cast brass valve body 1/8" NPT drain hole Long Life graphite Packing One piece variable flow Plunger and drain feature Adjustable pivot block provides easy and positive adjustment of the lever lock in tension 3/8" steel operating rod w/brass stem										
Y30 Wheel Handle Operation Brass Head	(1-5/16" O.D.) • EPDM • 3/8" g • Cast b				oval wheel handle operation <i>(Optional Tee Key)</i> I Packing alvanized steel pipe Operating Rod vrass faucet style head vrass valve body with drain hole												
Y95 Flush With Ground Brass Box Model	(1-5/16" O.D.) * *ASSE EPDM • 3/8" ga • Tampe locking				ealed flush to surface installation E 1052 Nidel [®] Model 50HF High Flow Double Check Backflow Preventer M Packing galvanized steel pipe Operating Rod per proof 6.5 X 7.5 X 3.4 deep cast brass box with hinged, ng flat brass cover s head casting with removable tee key operation												
	Comn	non to	all `	Yard H	ydran				Pressure: ure: 120°		S.I.						
S	HIPPINC	G WEIG	GHT (Lbs)						SHI	PPIN(G WEI	GHT (L	.bs)			
Model / Bury Depth (Ft)	1	2	3	4	5	6*	7*		Bury Depth	n (Ft)	1	2	3	4	5	6*	7*
**Y34	15	17	19	22	24	26	28	X34			14	16	18	20	22	24	26
**Y1	18	20	22	25	28	31	34	R34			9.2	11.3	13.4	15.5	17.6	19.7	
Y2	18	20	22	25	28	31	34	Y30			8	10	13	15	17	19	21
W34	14	16	18	20	22	24	26	Y95			14	16	18	21	23	26	28
*6 & 7 ft. bury must ship by truck line due to length. **Y34 & Y1 are also available in 8, 9 & 10 ft. lengths.						*6 & 7 ft.	bury must	ship b	y truc	k line d	tue to	ength.					

Freezeless Yard Hydrants Rough-In & Parts Lists







ITEM	PART#	DESCRIPTION
25		Y34, Y1 & Y2 Operating Pipe
	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)
	10030	8' Bury (119 1/2" Long)
	10089	9' Bury (131 1/2" Long)
	10090	10' Bury (143 1/2" Long)
	RK-Y34	Repair Kit (Includes Items 3-6 & 18)
	RK-Y1	Repair Kit (Includes Items 3-6 & 20)
	RK-YHL	Repair Kit (Includes Items 8-14)

		Y34, Y1 & Y2 PARTS LIST
ITEM	PART#	DESCRIPTION
	15003	Y34 Head Assembly (Includes Items 1, 3-16)
	15001	Y1 Head Assembly (Includes Items 2, 3-15 & 17)
	15239	Y2 Head Assembly (Includes Items 3-15, 22, 23, 24)
1	15004	Y34 Head with 3/4" Nozzle
2	15002	Y1 Head with 3/4" Nozzle
3	10100	Packing Nut
4	10101	Packing
5	10102	Packing Support Washer
6	10104	Brass Rod Stem
7	10011	Reducing Coupling
8	10206	Hex Nut (3)
9	10009	Upper Link
10	15007	Lower Link (Includes Item 11)
11	10019	Set Screw (2)
12	15008	Cam & Clevis Assembly
13	10020	Link Bolt (2)
14	10021	Lever Bolt
15	10008	Lever
16	10004	3/4" Brass Hose Nozzle (Standard)
17	10007	1" Brass Hose Nozzle (Optional)
18	10105	Y34 Plunger
19	10018	Y34 Valve Body (3/4" NPT Inlet)
20	10106	Y1 & Y2 Plunger
21	10017	Y1 & Y2 Valve Body (1" NPT Inlet)
22	10539	Y2 Head
23	50HF-BR	50HF-BR Dual Check Backflow Preventer ASSE 1052
24	15238	Diverter Assembly

Optional on Y34 & Y1 at additional cost:

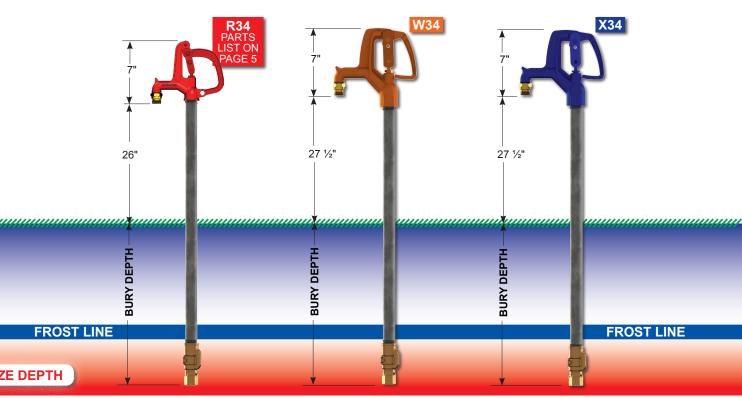
- 1" Brass Pipe Outer Casing
 3/8" Brass Pipe Operating Rod
 1" Hose Nozzle (10007)

Optional on Y1 & Y2 at additional cost:

Low Lead - Add suffix (LL) to model number

Freezeless Yard Hydrants Rough-In & Parts Lists



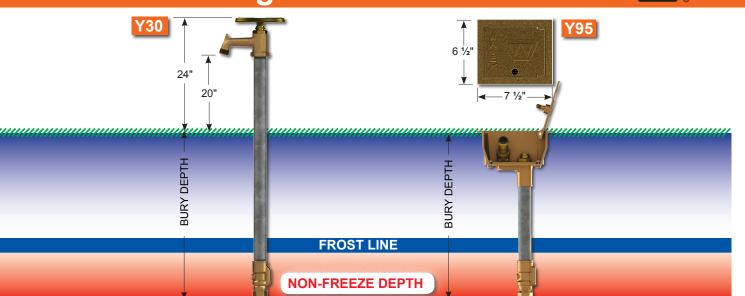


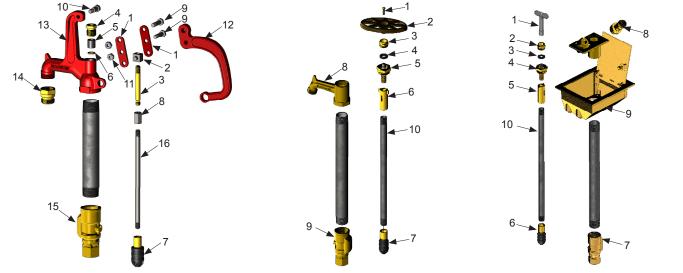


ITEM	PART#	DESCRIPTION
25		X34 Operating Rod (% Steel Rod)
	10471	1' Bury (36 11/16" Long)
	10472	2' Bury (48 11/16" Long)
	10473	3' Bury (60 11/16" Long)
	10474	4' Bury (72 11/16" Long)
	10475	5' Bury (84 11/16" Long)
	10476	6' Bury (96 11/16" Long)
	10477	7' Bury (108 11/16" Long)
	RK-W34	Repair Kit (Includes Items 1-7)
	RK-X34	Repair Kit (Includes Items 1-4, 6, 7, 23)

ITEM PART# DESCRIPTION 15039 W34 Head Assembly - Complete (Includes Items 1-4, 6-16) X34 Head Assembly - Complete (Includes Items 1-4, 6, 7, 12, 17-21) 1 10100 Packing Nut 2 10101 Packing Support Washer 4 10104 Brass Rod Stem 5 10105 W34 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 (Orange) 14 10011 W34 Reducing Coupling 15 15040 W34 Orange Head & Nozzle Assy (Includes Item 16) 16 10004 ¾" Brass Hose Nozzle (Standard) 17 10007 1' Brass Hose Nozzle (Optional) 18 10018 Valve Body 19 15021 Head & Nozzle Assembly-Blue (Inc			W34 & X34 PARTS LIST
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19 15021 Head & Nozzle Assembly-Blue (Includes Item 16) 20 RK-WXL Replace with Steel Links (Includes Items 8(2),9-11) 21 10227 X34 Handle (Blue) 22 10481 X34 Coupling Nut 23 10109 X34 Plunger 24 W34 Operating Pipe (%" Galv. Steel Pipe) 10023 1' Bury (35 ½" Long) 10024 2' Bury (47 ½" Long) 10025 3' Bury (59 ½" Long) 10027 5' Bury (83 ½" Long) 10027 5' Bury (83 ½" Long) 10028 6' Bury (95 ½" Long)	17	10007	1' Brass Hose Nozzle (Optional)
20 RK-WXL Replace with Steel Links (Includes Items 8(2),9-11) 21 10227 X34 Handle (Blue) 22 10481 X34 Coupling Nut 23 10109 X34 Plunger 24 W34 Operating Pipe (%" Galv. Steel Pipe) 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)	18	10018	Valve Body
21 10227 X34 Handle (Blue) 22 10481 X34 Coupling Nut 23 10109 X34 Plunger 24 W34 Operating Pipe (%" Galv. Steel Pipe) 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)	19	15021	Head & Nozzle Assembly-Blue (Includes Item 16)
22 10481 X34 Coupling Nut 23 10109 X34 Plunger 24 W34 Operating Pipe (%" Galv. Steel Pipe) 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)	20	RK-WXL	Replace with Steel Links (Includes Items 8(2),9-11)
23 10109 X34 Plunger 24 W34 Operating Pipe (%" Galv. Steel Pipe) 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)	21	10227	X34 Handle (Blue)
24 W34 Operating Pipe (%" Galv. Steel Pipe) 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)	22	10481	X34 Coupling Nut
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)	23	10109	X34 Plunger
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)	24		W34 Operating Pipe (% "Galv. Steel Pipe)
10025 3' Bury (59 ½" Long) 10026 4' Bury (71 ½" Long) 10027 5' Bury (83 ½" Long) 10028 6' Bury (95 ½" Long)		10023	1' Bury (35 1⁄2" Long)
10026 4' Bury (71 ½" Long) 10027 5' Bury (83 ½" Long) 10028 6' Bury (95 ½" Long)		10024	2' Bury (47 1/2" Long)
10027 5' Bury (83 ½" Long) 10028 6' Bury (95 ½" Long)		10025	3' Bury (59 1/2" Long)
10028 6' Bury (95 ½" Long)		10026	4' Bury (71 ½" Long)
10028 6' Bury (95 ½" Long)		10027	5' Bury (83 ½" Long)
10029 7' Bury (107 ½" Long)		10028	
		10029	7' Bury (107 ½" Long)

Freezeless Yard Hydrants Rough-In & Parts Lists





	R	34 PARTS LIST		Y30 PARTS LIST			
ITEM	PART#	DESCRIPTION	ITEM	PART#	DESCRIPTION		
	15247	R34 Head Assembly-Complete Includes Items 1-5 & 7-14	1 1a	30002 30121	Handle Screw (brass) Handle Screw (nickel)		
1	10620	Link Plate (2)	2	10630	Oval Wheel Handle (brass)		
2	10619	Pivot Square	2a	50022	Round, Clear Wheel Handle (chrome)		
3	10588	Rod Stem	3	30107	Packing Nut (brass)		
4	10100	Packing Nut	3a	30107	Packing Nut (chrome)		
5	10101	Packing	4	30247	Packing		
6	10102	Packing Support Washer	5	55178	Head Nut Assembly (brass)		
7	10108	Plunger	5a	55179	Head Nut Assembly (brass)		
8	10481	Coupling Nut	6	10109	Yoke Nut		
9	10589	Link Bolt	7	10105	Plunger		
10	10590	Handle Shoulder Bolt	8	50075	Head (brass)		
11	10206	Hex Nut (2)	8a	50076	Head (chrome)		
12	10587	Handle	9	10018	Valve Body		
13	15246	R34 Head & Nozzle Assy Includes Item 14	10		rating Pipe		
14	10004	3/4" Brass Hose Nozzle		10033	1' Bury (28-1/8" long)		
15	10018	Valve Body		10034	2' Bury (40-1/8" long)		
16		Operating Rod		10035	3' Bury (52-1/8" long)		
	10591	1' Bury (35-15/16" Long)		10036	4' Bury (64-1/8" long)		
	10592	2' Bury (47-15/16" Long)		10037	5' Bury (76-1/8" long)		
	10593	3' Bury (59-15/16" Long)		10038	6' Bury (88-1/8" long)		
	10594	4' Bury (71-15/16" Long)		10110	7' Bury (100-1/8" long)		
	10595 10596	5' Bury (83-15/16" Long) 6' Bury (95-15/16" Long)		RK-Y30	Brass Repair Kit (Items 1-7)		
	10600	7' Bury (107-15/16" Long)					
	RK-R34	Repair Kit (Items 1-7)					

	Y95	PARTS LIST
ITEM	PART#	DESCRIPTION
1	50010	Тее Кеу
2	30107	Packing Nut
3	30247	EPDM Packing
4	55176	Head Nut Assembly
5	10109	Yoke Nut
6	10105	Plunger
7	10018	Valve Body
8	50HF-BR	50HF Vacuum Breaker- Brass
9	55020	Box Assembly
10		3/8" Operating Pipe
	10031	1' Bury (4-1/8" long)
	10032	2' Bury (16-1/8" long)
	10033	3' Bury (28-1/8" long)
	10034	4' Bury (40-1/8" long)
	10035	5' Bury (52-1/8" long)
	10036	6' Bury (64-1/8" long)
	10037	7' Bury (76-1/8" long)
	RK-Y95	Repair Kit (Items 1-6)

WOODFORD

Freezeless Yard Hydrants Information



Notice:

- All Yard Hydrants must be buried so that the valve body is located below the frost line for proper draining.
- All hydrants are intended For Irrigation and Outdoor Watering.
- All hydrants are not recommended for continuous use.
- All specifications are subject to change without notice.

Visit our website for Patent Information, Individual Spec. Sheets, Installation and Troubleshooting Instructions www.woodfordmfg.com or call 1-800-621-6032

Limited Warranty

All hydrants shown in this brochure are sold with a limited warranty for one year against defects in material and workmanship. We will replace or issue credit (at our option) for defective goods that are returned for inspection and found to be defective within one year of purchase from Woodford.

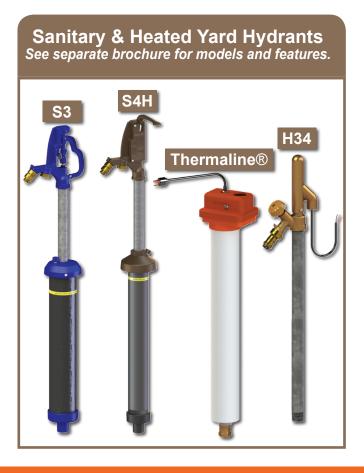
*NIDEL® Model 50HF Backflow Preventer



The patented NIDEL[®] Model 50HF high flow double check backflow preventer is standard equipment on specified Yard Hydrant models. It is intended for irrigation and outdoor watering and is designed to protect hose connections from backflow contamination in freezing and non-freezing conditions.

The Model 50HF automatically drains when the hose is removed and unlike single check vacuum breakers can be field tested for reliability.

- ASSE 1052 Approved
- Field Testable (see instruction sheet)
- Two independent check valves
- · Drains automatically when hose is removed
- No spray back





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