



## Roof and Yard Hydrants

■ Outlet size: 3/4" hose

**Campbell, Frost Proof, Lead Free Yard Hydrants**—Self-draining to prevent riser pipe and hydrant head freeze-up. Solid bucket hook and oversized head and handle with snap lock, 1-pc. Buna N plunger, handle-to-head padlock locators, and 7/16" steel rod in 1" galvanized riser pipe.

**Woodford, Iowa Frost Proof Yard Hydrants**—Water flows even in subzero temps. and drains when water is shut off and hose removed. Large nitrate plunger for positive shutoff. Graphite packing. Adjustable lever lock tension. 3/8" galvanized steel pipe operating rod, and 1" galvanized steel pipe casing.

Inlet Size	Overall Length	Rod Dia.	Max. Pressure	Max. Temp.	Mfr. Model	Item No.
1" FNPT	48 1/2"	3/8"	125 psi	120°F	RHY2-1-MS	6CHX9

## Woodford, Frost Proof Roof Hydrant—

Provides water for most types of roof equipment even in subzero temperatures. Hydrant drains when water is shut off, even with hose attached. Must be piped to drain location. Large nitrate plunger for positive shutoff. Graphite packing. Adjustable lever lock tension. Includes cast-iron roof support, flanges, mounting bolts, nuts, and washers. EPDM well seal boot seals tight between the hydrant support and hydrant pipe. Meets ASSE 1052.

Description	For Use With	Includes	Mfr. Model	Item No.
Repair Kit	Mfr. Y34-2, Y34-3, Y34-4, Y34-5, Y34-6	Packing 10101, Packing Nut 10100, Plunger 10105, Rod Stem 10104, Support Washer 10102	RK-Y34	6CHV5

## Backflow Protected Freezeless Wall Hydrants

Wall Thickness	Recommended Wall Opening	Mfr. Model	Item No.
<b>Frostproof Wall Hydrant</b>			
8 in	2 in x 3 1/2 in	65P-8	6CHW7
10 in	2 in x 3 1/2 in	65P-10	6CHW8
12 in	2 in x 3 1/2 in	65P-12	6CHW9
14 in	2 in x 3 1/2 in	65P-14	6CHX0
Close Coupled	2 in x 3 1/2 in	65P-CC	6CHX4
<b>Frostproof Enclosed Wall Hydrant</b>			
8 in	5 1/2 in x 6 1/2 in	B65P-8	6CHX1
12 in	5 1/2 in x 6 1/2 in	B65P-12	6CHX2
14 in	5 1/2 in x 6 1/2 in	B65P-14	6CHX3
<b>Enclosed Wall Hydrant</b>			
Close Coupled	5 1/2 in x 6 1/2 in	B65P-CC	6CHX5



■ Max. pressure: 125 psi ■ Max. temp.: 120° F

Commercial-grade wall hydrants are antiphon vacuum breaker protected, and drain when shut off, even if hose is still attached. A 1-pc. valve plunger accurately controls both flow and drainage without the need for additional adjustments. Chrome-plated brass and copper construction. Solid brass operating rod. Hardened stainless steel stem resists damage. 3/4" male hose thread. 3/4" FPT pipe connection. Include tee to operate hydrant. 6CHX1 to 6CHX3 and 6CHX5 come with a chrome-plated brass box. All hydrants meet ASSE 1019 Type B, IAPMO listed.

Description	For Use With	Includes	Mfr. Model	Item No.
<b>Accessories</b>				
Tee Key	65P-CC, B65P-12, B65P-14, B65P-8, B65P-CC, 65P-14	Tee Key 50010	50010 TEE KEY	6CHX8
3/4 in Stem Lock	Woodford Models 65 and 67	(2) Keys, Cylinder Lock, Locking Nut, Tee Key	SL-65	6CHZ0
Repair Kit	Woodford Model 60/65/67/68	C Washer 50251, Head Nut 50264, Plunger 50250, Stem Screw 55062, Stem Washer 50252, Tee Key 50009, Yoke Nut 51014	RK-65	6CHY5

## Water Gauges and Tubular Gage Glass and Rod Kits



■ Water gauges:  
MNPT connection  
**STANDARD PATTERN**  
Provide liquid level verification for a wide variety of liquids.  
**HEAVY PATTERN**  
Have a heavier valve body pattern for higher service ratings.

**AUTOMATIC**  
Ball checks restrain fluids in the event that the glass should break. 2EEU3 is CRN Registered.  
**TUBULAR GAGE GLASS AND ROD KITS**  
■ Max. pressure: 400 psi  
■ Max. temp.: 300°

For use with gagecocks where liquid level monitoring is required. Red Line Glass allows easy viewing of fluid. Each kit includes 4 bronze rod guards and 1 borosilicate glass tube. Can be used with a variety of fluids in chemical, petrochemical, and processing applications. Meet ASME standards and boiler codes.

Center to Center Length	Plain Glass Rod Kit		Red Line Glass Rod Kit	
	% in Item No.	% in Item No.	% in Item No.	% in Item No.
<b>Tubular Gage Glass and Rod Kits, Penberthy</b>				
8 in	11N041	11N021	11N080	11N061
9 in	11N042	11N022	11N081	11N062
10 in	11N043	11N023	11N082	11N063
11 in	11N044	11N024	11N083	11N064
12 in	11N045	11N025	11N084	11N065
13 in	11N046	11N026	11N085	11N066
14 in	11N047	11N027	11N086	11N067
15 in	11N048	11N028	11N087	11N068
16 in	11N049	11N029	11N088	11N069
17 in	11N050	11N030	—	—
18 in	11N051	11N031	11N089	11N070
20 in	11N052	11N032	11N090	11N071
22 in	11N053	—	—	—
24 in	—	11N033	11N091	11N072
26 in	11N054	11N034	11N092	11N073
30 in	11N055	11N035	11N093	11N074
36 in	11N056	11N036	11N094	11N075
38 in	11N057	11N037	11N095	11N076
40 in	11N058	11N038	11N096	11N077
42 in	11N059	11N039	11N097	11N078
48 in	11N060	11N040	11N098	11N079



Pipe Size	Body Material	Max. Pressure†	Max. Temp.†	Glass Tube O.D.	Glass Length	No. of Guard Rods	Center to Center Length	Includes	Gaskets	Stem Packing	Brand	Item No.
<b>Standard Pattern Water Gauges</b>												
3/8 in	Bronze	300 psig	350 °F	3/8 in	10 in	2	11 1/4 in	Needle Drain Valve	EPDM	—	Apollo	2EER7 *
	Bronze	300 psig	350 °F	3/8 in	10 in	2	11 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET1
	Bronze	125 psig	350 °F	3/8 in	12 in	2	13 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET2
	Bronze	125 psig	350 °F	3/8 in	12 in	2	13 1/4 in	Ball Check Valves, Needle Drain Valve	EPDM	TFE	Apollo	2EET4 **
1/2 in	Bronze	125 psig	350 °F	3/8 in	12 in	2	13 1/4 in	Ball Check Valves, Needle Drain Valve	EPDM	TFE	Apollo	2EET5 ††
	Bronze	125 psig	350 °F	3/8 in	12 in	2	13 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET3 ††
	Bronze	300 psig	350 °F	3/8 in	12 in	2	13 1/4 in	Needle Drain Valve	EPDM	—	Apollo	2EER8 *
	Stainless Steel	250 psig	406 °F	3/8 in	12 in	2	14 in	Drain Valve, Shut-off Valve	TFE with Hypalon	TFE	Apollo	2EER9 * **
3/4 in	Stainless Steel	500 psig	450 °F	3/8 in	12 in	4	14 in	Drain Valve with Safety Handle	TFE with Hypalon	PTFE with ARAMID	Apollo	2EEV4 **
<b>Heavy Pattern Water Gauges</b>												
1/2 in	Bronze	200 psig	400 °F	3/8 in	12 in	2	13 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET6 **
	Bronze	200 psig	400 °F	3/8 in	12 in	2	13 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET7 ††
	Bronze	200 psig	400 °F	3/8 in	12 in	2	13 1/4 in	Ball Check Valves	EPDM	TFE	Apollo	2EET1 *
	Bronze	200 psig	400 °F	3/8 in	12 in	2	13 1/4 in	Ball Check Valves	EPDM	TFE	Apollo	2EET2 ††
3/4 in	Bronze	200 psig	400 °F	3/8 in	16 in	2	17 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET8 **
	Bronze	200 psig	400 °F	3/8 in	16 in	2	17 1/4 in	Needle Drain Valve	EPDM	TFE	Apollo	2EET9 ††
<b>Automatic Water Gauges</b>												
1/2 in	Bronze	400 psig	400 °F	3/8 in	12 in	4	14 in	Ball Check, Needle Drain Valve in Lower Arm	EPDM	TFE	Apollo	2EEU5
	Bronze	400 psig	400 °F	3/8 in	12 in	4	14 in	Needle Drain Valve in Lower Arm	EPDM	PTFE with Hypalon	Apollo	2EEU7 **
	Bronze	400 psig	400 °F	3/8 in	12 in	4	14 in	Needle Drain Valve in Lower Arm	EPDM	PTFE with Hypalon	Apollo	2EEU8 ††
	Bronze	500 psig	400 °F	3/8 in	12 in	4	14 in	Ball Checks in Upper and Lower Arms	TFE with Hypalon	PTFE with ARAMID	Apollo	2EEU3
3/4 in	Bronze	500 psig	400 °F	3/8 in	12 in	4	14 in	Ball Checks in Upper and Lower Arms	TFE with Hypalon	PTFE with ARAMID	Apollo	2EEU4 ††
	Stainless Steel	500 psig	450 °F	3/8 in	12 in	4	14 in	Ball Drain Valve with Safety Handle	TFE with Hypalon	PTFE with ARAMID	Apollo	2EEV5 ††

\* Expansion tank gauge. † Pressure/temp. ratings are subject to the limitation of gauge glass length. \*\* Aluminum wheel. †† Plastic composition wheel.