This unit offers NO anti-siphon protection.

The Woodford Model 16 contains an internal resetting pressure relief valve which prevents the faucet casing tube from bursting in freezing conditions even if a hose is unintentionally left on.

This faucet is intended for irrigation purposes and designed for residential outside water service application and is not intended for continuous use applications.

SPECIFICATIONS:

 Manufactured under one or more of the following patents: 3,208,715; 3,278,201; 5,590,679; 5,632,301; 5,632,303; 6,142,172; 6,206,039B1; 6,532,986 and patents pending

FEATURES:

 Patented resetting pressure relief valve prevents the faucet casing tube from bursting in freezing conditions even if a hose is unintentionally left on.



- 3/4" male hose thread nozzle
- · Stainless steel seat eliminates wire draw
- EPDM packing to prevent leaking
- Full circle operating threads on valve body and retainer
- · No-lead solder
- · Standard "O" size seat washer
- Oval, powder-coated, die cast aluminum handle
- Optional Tee Key available (extra charge)
- Adjustable polycarbonate wall flange
- MAX PRESSURE 125 p.s.i.
- MAX TEMPERATURE 120° F

INSTALLATION REQUIREMENTS:

- The faucet length used is to be comparable to what would be used with standard freezeless faucets.
- The inlet connection must be located in a heated area.
- The gap between the house and faucet must be sealed to prevent air leaks.
- The faucet must be installed with a slight downward pitch toward the nozzle.
- Adequate insulation is required around the faucet, wall board and sill plate.

For instructions go to www.woodfordmfg.com or call 1-800-621-6032

Freezeless Wall Faucet **Model 16**





Inlet Descriptions

C Inlet COMBINATION Copper Sweat Fitting 1/2" K, L or M Inside 3/4" M Only Outside

CP Inlet COMBINATION 1/2" Male Pipe Thread 1/2" Female Sweat

CP3 Inlet COMBINATION 3/4" Male Pipe Thread 3/4" Female Sweat

P Inlet COMBINATION 1/2" Female Pipe Thread 3/4" Male Pipe Thread

PX Inlet 1/2" PEX Tube Fitting W Inlet 1/2" Wirsbo Tube Fitting R Inlet

R Inlet 1/2" Rehau Tube Fitting

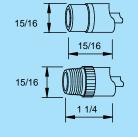
> CM Inlet COMBINATION

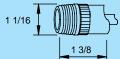
1/2" Compression Fitting 1/2" Copper Sweat Fitting

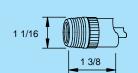
When ordering, specify model, inlet and wall thickness.

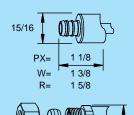
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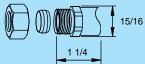
Rev. 09/09 Form No. 16.102











WOODFORD



MODEL 16 PA	RTS LIST
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ITEM	PART#	DESCRIPTION					
1	30002	Handle Screw					
2	30559	Oval Wheel Handle - Powder coated die cast aluminum					
2a	RK-STK	Tee Key (Optional)					
3	30059	Packing Nut					
3a	30512	Packing Nut w/deep stem nut guard (Optional)					
4	30560	EPDM Packing					
5	30006	Packing Support Washer					
6	RK-PRV	Valve Stem Assembly (See chart at right)					
7	30495	Check Valve					
8	30008	Valve Seat Rubber					
9	30804	Retainer Screw					
10	30098	Adjustable Flange					
	RK-19	Repair Kit Includes items 1-5, 7-9					

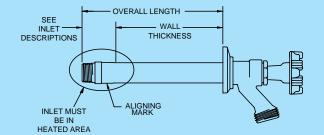
-								
u	_ 	0						
_								
	RK-PRV / DIM "A"							
	Wall							
	Thickness	Length						
	4	5 7/8"						
	6	7 7/8"						
	8	9 7/8"						
	10	11 7/8"						
	12	13 7/8"						
	14	15 7/8"						

DIM. "A" ·

-1

14	15 7/8"
16	17 7/8"
18	19 7/8"
20	21 7/8"
22	23 7/8"
24	25 7/8"

Rough-In Dimensions



Wall Thickness (inches)

CC	4	6	8	10	12	14	16	18	20	22	24
1.0	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2

Shipping Wt. Ea. (lbs)

*Overall Length Dimension: Add wall thickness and inlet option length shown in chart above.

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.

