The Model 65, B65 & RB65 are automatic draining, freezeless wall hydrants with hose connection anti-siphon vacuum breakers. Hydrants drain as handle is shut off, even if hose is attached. All models are intended for irrigation purposes and blend in with modern architecture for installation on restaurants, schools, office buildings, churches, apartments, motels, stores, shopping centers and industrial buildings.

# **SPECIFICATIONS:**

# MODEL 65/B65/RB65 -

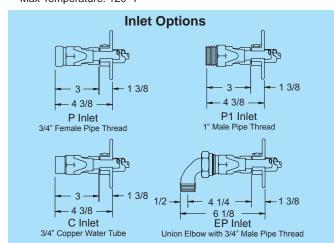
- · ASSE Standard 1019-B approved
- IAPMO® listed
- Meets Government Specification WW-P-541b

### **VACUUM BREAKER - ANTI SIPHON -**

- NIDEL® Model 34HA with ¾ inch male hose thread
- ASSE Standard 1011 approved
- IAPMO® listed

### **FEATURES:**

- · Permanent type brass valve body with hemispherical seating surface.
- One piece valve plunger accurately controls both flow and drainage with a minimum number of turns and without need for adjustments.
- Drains under nozzle away from hands of operator and with a lip to divert water away from building.
- · Copper casing tubes.
- · No Lead Solder on all solder joints.
- · Hardened stainless steel stem resists damage.
- · Loose key operates hydrant.
- · 3/8" solid brass operating rod.
- · Four inlet options (See below)
- · Wall clamp furnished on all 60 series except close coupled.
- Max Pressure: 125 p.s.i.
  Max Temperature: 120° F



# Specify as follows:

Wall hydrant shall be Woodford Model 65 (exposed type), B65 or RB65 (concealed box type), automatic draining with anti-siphon vaccum breaker. ASSE Standard 1019-B approved. ¾" inlet and outlet (specify type of inlet). Hardened stainless steel operating stem and one-piece valve plunger to control both flow and drain functions. Exterior finish to be Chrome Plated (options: Polished Brass or Rough Brass). Loose tee key to be furnished with each hydrant. Wall thickness to be \_\_\_\_\_ inches.

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

# Anti-Siphon Freezeless Wall Hydrants Model 65/B65/RB65

WOODFORD



Exterior Finish:
Standard - Chrome (CH)
Optional - Brass (BR) Polished Brass (PB)
Fits one standard modular brick course.



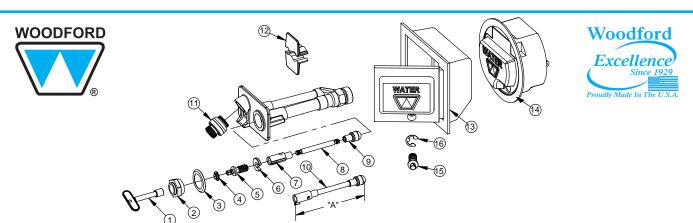
Exterior Finish: Box & Door Standard - Chrome (CH) Optional - Brass (BR) Polished Brass (PB) Anodized Aluminum Box (AL) Fits two std. modular brick course or one course of facing tile.



Exterior Finish: Box & Door - Chrome (CH) Only Designed especially for tilt-up wall construction. Install through 6" diameter hole.

Two 3/8"-16 tapped holes for all-thread anchors in back of box. Lift and latch door stays open when hydrant is in use.

When ordering, specify model, inlet and wall thickness

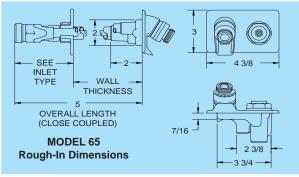


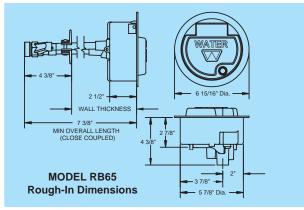
# **MODEL 65/B65/RB65 PARTS LIST**

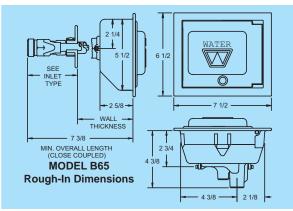
MODEL CONDOCATION OF THE PROPERTY OF THE PROPE									
ITEM	PART#	DESCRIPTION							
1	50009	Tee Key							
	50010	Long Tee Key (Box Models)							
2	50264	Head Nut - chrome							
	50265	Head Nut – brass							
3	50583	I.D. RING							
4	50252	Stem Washer							
5	55062	Stem Screw							
6	50251	"C" washer							
7	51014	Yoke Nut							
8	Operating Rod (Sold With Item 10 Only)								
9	50250	Plunger							
10	554XX	Operating Rod Assembly (Includes Items 7,8,9)							
	(Select required assembled length from table below)								
11	34HA-CH	34HA Vacuum Breaker – chrome							
	34HA-BR	34HA Vacuum Breaker – brass							
12	55063	Wall Clamp Assembly							
13	67BX	Box/Door Assembly – Chrome							
	65BXF	Box/Flat Door Assembly – Chrome							
	67BX-BR	Box/Door Assembly - Brass							
	65BXF-BR	Box/Flat Door Assembly - Brass							
	67BX-PB	Box/Door Assembly – Polished Brass							
	65BXF-PB	Box/Flat Door Assembly - Polished Brass							
	67BX-AL	Box/Door Assembly – Aluminum							
14	RB67BX	Round Box/Door Assembly - Chrome							
	RK-65	Chrome Repair Kit (Includes Items 1-7 & 9)							
15	51117	Door Lock Screw - Chrome							
	51116	Door Lock Screw - Brass							
16	51120	E-Ring							

Operating Rod Assy. "A"								
Wall	Thickness	Length	Part No.					
65	B65/RB65	Lengui	i ait ivo.					
CC	CC	3 ½"	55401					
N/A	4	4 1/2"	55402					
4	6	6 ½"	55404					
6	8	8 ½"	55406					
8	10	10 ½"	55408					
10	12	12 ½"	55410					
12	14	14 ½"	55412					
14	16	16 ½"	55414					
16	18	18 ½"	55416					
18	20	20 ½"	55418					
20	22	22 ½"	55420					
22	24	24 ½"	55422					
24	N/A	26 ½"	55424					

Manufactured under one or more of the following patents: U.S. Patents: 3,414,001 4,178,956 4,316,481 4,532,954 D216,790 D216,791 D277,365 D277,366 Canada Patents: 852,529 865.995 1,146,438







Wall Thickness (Inch)	CC	4	6	8	10	12	14	16	18	20	22	24
Overall Length - Hydrant	5	8	10	12	14	16	18	20	22	24	26	28
Overall Lenth - Box Models	7 3/8	8 3/8	10 3/8	12 3/8	14 3/8	16 3/8	18 3/8	20 3/8	22 3/8	24 3/8	26 3/8	28 3/8
Shipping Wt. (Lbs)**	3.8	4.4	4.8	5.2	5.6	6	6.4	6.8	7.2	7.6	8	8.4

<sup>\*\*</sup> Add 8.3 Lbs. for brass box models.

\*\* Add 2.5 Lbs. for aluminum box models.

NOTE: Close Coupled Models are not recommended for use in freezing climates and cannot use wall clamp.

For more information contact...

# **WOODFORD MANUFACTURING COMPANY**