The Model 65, B65, RB65 are automatic draining, freezeless wall hydrants with single check hose connection anti-siphon vacuum breakers. Hydrants drain as handle is shut off, even if hose is attached. All models are designed for irrigation purposes to 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
- Approved under ASSE Standard 1019-B Listed by IAPMO<sup>®</sup>
- Meets Government Specification WW-P-541b
- VACUUM BREAKER ANTI SIPHON -• NIDEL<sup>®</sup> Model 34HA with ¾ inch male hose thread
  - Approved under ASSE 1011
  - Listed by IAPMO<sup>®</sup>

VALVE SEAT – Permanent type brass valve body with hemispherical seating surface.

VALVE - One piece valve plunger accurately controls both flow and drainage with a minimum number of turns and without need for adjustments.

DRAIN - Under nozzle away from hands of operator and with a lip to divert water away from building.

CASING - Copper tubes.

NO LEAD SOLDER - All solder joints.

**STEM** – Hardened stainless steel stem resists damage.

TEE KEY - Loose key operates hydrant.

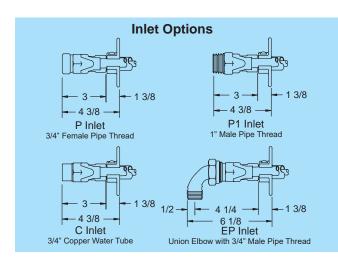
OPERATING ROD - 3/8" solid brass operating rod.

**INLETS** – As shown.

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, RB65 or MB65 (concealed box type), automatic draining with anti-siphon vaccum breaker. ASSE Standard 1019-B approved. 3/4" inlet and outlet (specify type of inlet). Hardened stainless steel operating stem and onepiece 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.

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



Model 65 Standard - Chrome (CH) Optional - Brass (BR) Polished Brass (PB) Fits one standard modular brick course.



Model B65

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.

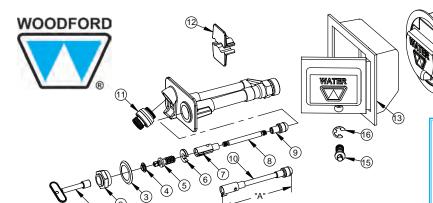


Exterior Finish: Box & Door - Chrome (CH) Only Designed especially for tilt-up wall construction.

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.

SEE WOODFORDMFG.COM FOR INSTRUCTIONS AND DETAILS OF APPLICABLE PATENTS AND PATENTS PENDING OR CALL 1-800-621-6032

When ordering, specify model, inlet and wall thickness



Operating Rod Assembly (Includes Items 7,8,9)

MODEL 65/B65/RB65 PARTS LIST

Long Tee Key (Box Models) Head Nut - chrome

(Select required assembled length from table below) 34HA Vacuum Breaker – chrome

Wall Clamp Assembly

34HA Vacuum Breaker – brass

Box/Door Assembly - Chrome

Box/Door Assembly - Brass

Box/Flat Door Assembly - Chrome

Box/Door Assembly - Polished Brass

Round Box/Door Assembly - Chrome

Part No.

55401

55402

55404

55406

55408

55410

55412

55414

55416

55418

55420

55422

55424

Box/Flat Door Assembly - Polished Brass

Chrome Repair Kit (Includes Items 1, 2, 4-7 & 9)

Manufactured

under one

or more of

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

the following

U.S. Patents:

Box/Flat Door Assembly - Brass

Box/Door Assembly – Aluminum

Door Lock Screw - Chrome

Door Lock Screw - Brass

E-Ring

Length

3 1⁄2"

4 1/2"

6 1/2"

8 1/2'

10 ½"

12 1/2

14 1⁄2"

16 ½'

18 ½"

20 1/2'

22 1/2'

24 1/2"

26 ½'

Operating Rod Assy. "A"

DESCRIPTION

Head Nut – brass

Tee Key

I.D. RING

Stem Washer

Stem Screw "C" washer

Operating Rod (Sold With Item 10 Only)

Yoke Nut

Plunger

ITEM

1

2

3

4

5

6

7

8

9

10

11

12 13

14

15

16

65

СС

N/A

4

6

8

10

12

14

16

18

20

22

24

PART #

50009

50010

50264

50265

50583

50252

55062

50251

51014

50250

554XX

34HA-CH

34HA-BR

55063

67BX

65BXF

67BX-BR

65BXF-BR

67BX-PB

65BXF-PB

67BX-AI

RB67BX

**RK-65** 

51117

51116

51120

Wall Thickness

B65/RB65

CC

4

6

8

10

12

14

16

18

20

22

24

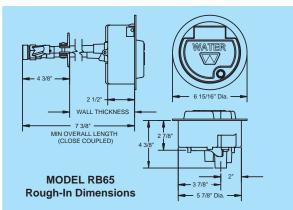
N/A

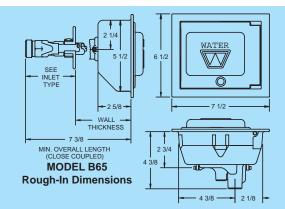


### LIMITED WARRANTY

The Model 65 is sold with a limited warranty for five years 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 five years of purchase from Woodford.

### SEE 4 3/8 INLET WALL TYPE THICKNESS OVERALL LENGTH (CLOSE COUPLED) 7/16 MODEL 65 2 3/8 **Rough-In Dimensions** -3 3/4





Wall Thickness (Inch)	СС	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 Length - 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

\*\* Add 8.3 Lbs. for brass box models. NOTE: Close Coupled Models are not recommended for use in freezing climates and cannot use wall clamp.

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

For more information contact...

# WOODFORD MANUFACTURING COMPANY, LLC.

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