

**QUARTERHORSE
1/4 TURN NON FREEZE WALL HYDRANT WITH
INTEGRAL VACUUM BREAKER
EXPOSED HOSE CONNECTION**

FUNCTION: For installation in interior or exterior building walls where an exposed hose connection is acceptable. Provides positive non-freeze protection and features an integral vacuum breaker. Adaptable to all types of wall construction.

1/4 Turn of the Key Allows Full Flow to be Obtained

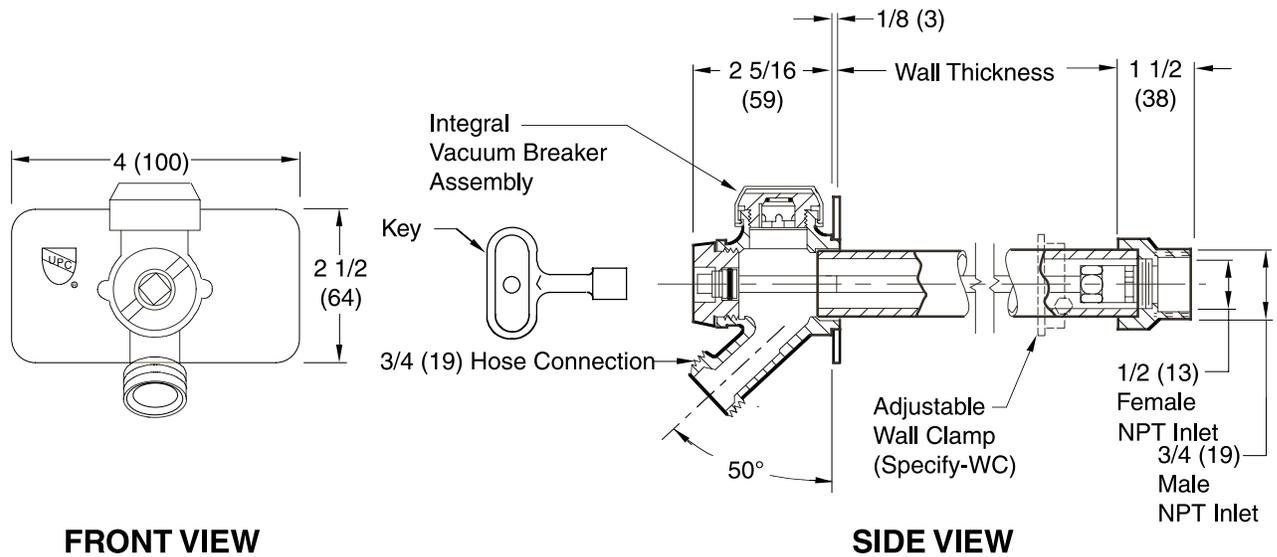


FIG. M-3609QT

Seepage of a small amount of water may occur from the vacuum breaker upon the initial opening of this hydrant. This is normal operation.

REGULARLY FURNISHED:

Bronze Nickel Plated Quarter Turn Non-Freezing Hydrant with 3/4" (19) Hose Connection, Backer Plate, Integral Vacuum Breaker with Vandal Resistant Cap and "T" Handle Key.

VARIATIONS:

- Adjustable Wall Clamp -WC
- 1" (25) Hose Connection -HC1
- 1" (25) Male NPT Inlet Connection -IC1
- Wheel Handle -WH

OPTIONAL MATERIALS:

- Chrome Plated -CP
- Chrome Plated Backer Plate -BPCP
- Polished Bronze -PB
- Polished Bronze Backer Plate -BPPB

* Add 3/4" (19) to Overall Length When Specified

NOTES:

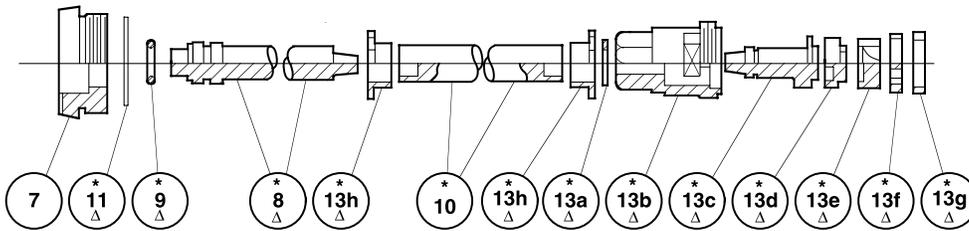
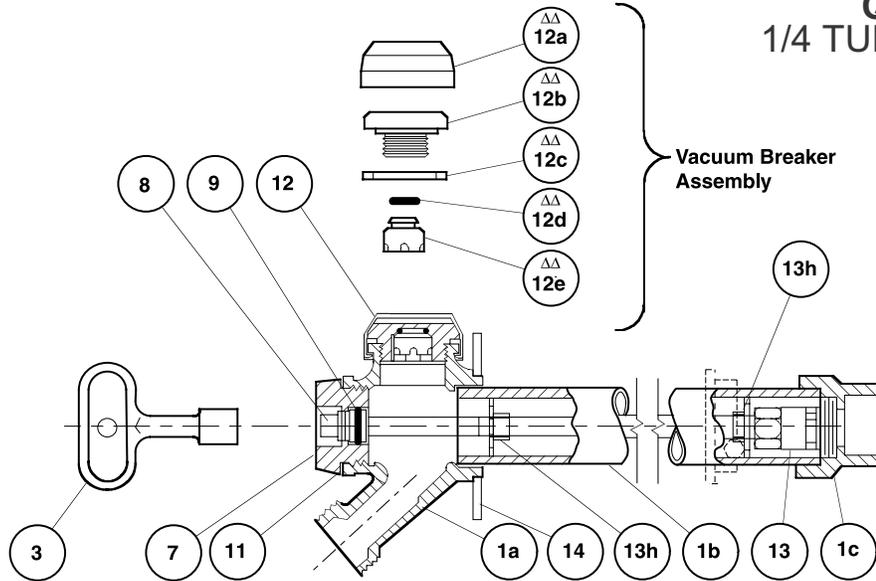
1. Recommended wall opening 2(51) x 2(51). Hydrant shall be in the vertical position only, the hose connection must be on the bottom.
2. When ordering, specify wall thickness in 02"(51) increment as follows: 04(100), 06(150), 08(205), 10(255), 12(305), 14(355), 16(405), 18(455), 20(510), 22(560) or 24"(610). When wall clamp -WC is desired, increase wall thickness dimension by 2"(51).
3. All hydrants are manufactured with "NO-LEAD" brazing rings and USDA approved lubricants.
4. The AB1953, California Lead Law, and NSF/ANSI Standard 61-2008 - Drinking Water System Components are not applicable to hydrants as they do not convey/dispense water for human consumption through drinking or cooking.
5. Dimensions shown in parentheses are in millimeters.
6. FOR IRRIGATION PURPOSES ONLY.

PATENTED

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Hydrant Part List

**QUARTERHORSE
1/4 TURN NON-FREEZE
WALL HYDRANT**



Δ These Replacement Parts Available in HPRK-7

ΔΔ These Replacement Parts Available in HPRK-7VB

* These Parts Accessible from Face of Hydrant by Removing Face Nut.

HYDRANT PARTS LIST

NO.	DESCRIPTION	NO.	DESCRIPTION	NO.	DESCRIPTION
1	Head/Casing Assembly	10	Operator Rod	13a	Retaining Ring
1a	Head	11	Face Nut Washer	13b	Valve Body
1b	Casing	12	Vacuum Breaker Assembly	13c	Valve Actuator
1c	Valve Housing	12a	VB Cap	13d	Nylon Thrust Washer
3	Key	12b	VB Body	13e	Rotating Ceramic Disc
7	Face Nut	12c	VB Washer	13f	Fixed Ceramic Disc
8	Actuator Shaft	12d	VB "O" Ring	13g	Silicon Rubber Seal
9	Actuator "O" Ring	12e	VB Piston	13h	Retainer Guide (2)
		13	Valve Body Assembly	14	Backer Plate w/Screws

SELECTION SUMMARY
& APPROVAL FOR
MANUFACTURING

Model Number & Options _____ Quantity _____

Company _____

Contact _____ Title _____

Signature _____ Date _____
(Approval for Manufacturing)

All dimensions are subject to manufactures tolerance of plus or minus 1/2" nominal and subject to change without notice. Murdock assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock Mfg.™, Member of Morris Group International™. Please visit www.murdockmfg.com for most current specifications.