

QUARTERHORSE 1/4 TURN NON-FREEZE WALL HYDRANT WITH INTEGRAL VACUUM BREAKER AND STAINLESS STEEL BOX

BOX TYPE WITH CONCEALED HOSE CONNECTION FOR CORED 6" (150) DIA. HOLE IN CONCRETE WALL

FUNCTION: Provides positive non-freeze protection where water is required at the outside of the building and features an integral vacuum breaker. The stainless steel round recessed box conceals the nozzle and operating mechanism. The locking cover prevents unauthorized use.

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

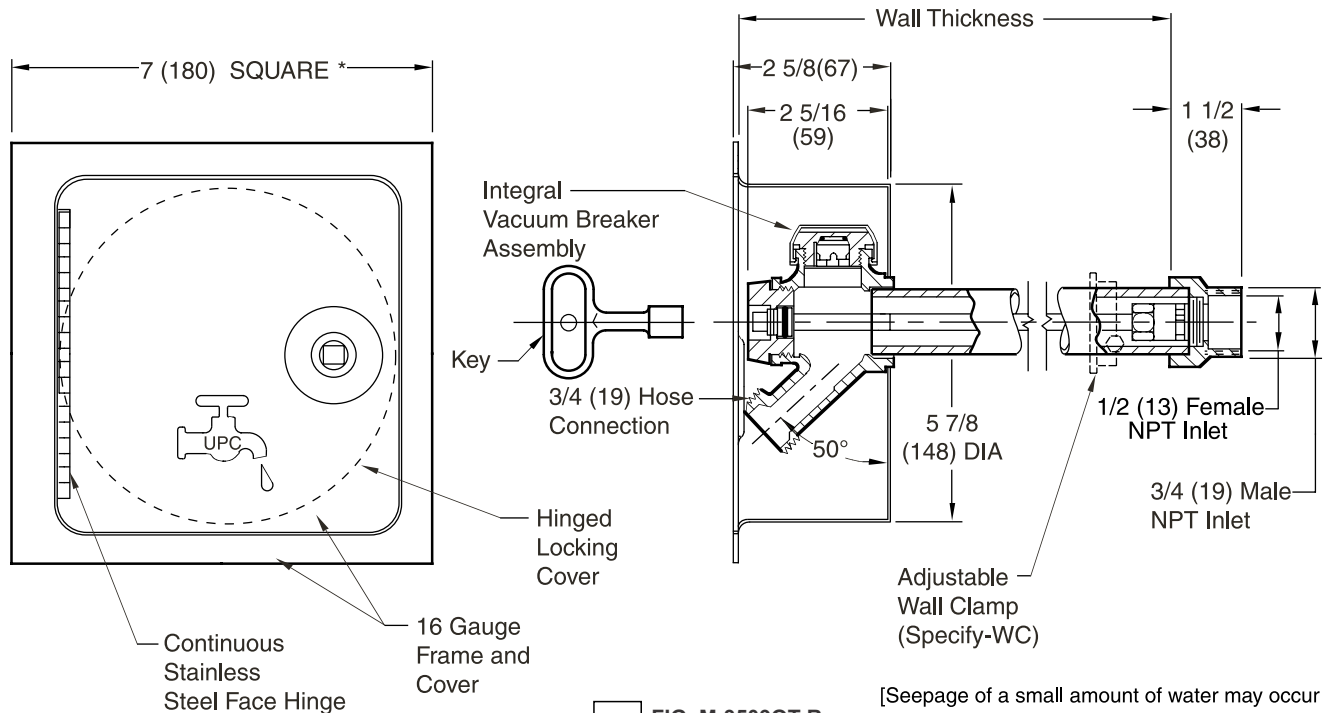


FIG. M-3509QT-R

[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-Freeze Hydrant with Hose
Connection, Integral Vacuum Breaker,
"T" Handle Key, and Stainless Steel
Box with Full 180° Cover Opening.

VARIATIONS:

- Adjustable Wall Clamp -WC
- Cylinder Lock -CL
- 1" (25) Hose Connection -HC1
- 1" (25) Male NPT Inlet Connection -IC1
- "Water" On Cover -W

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

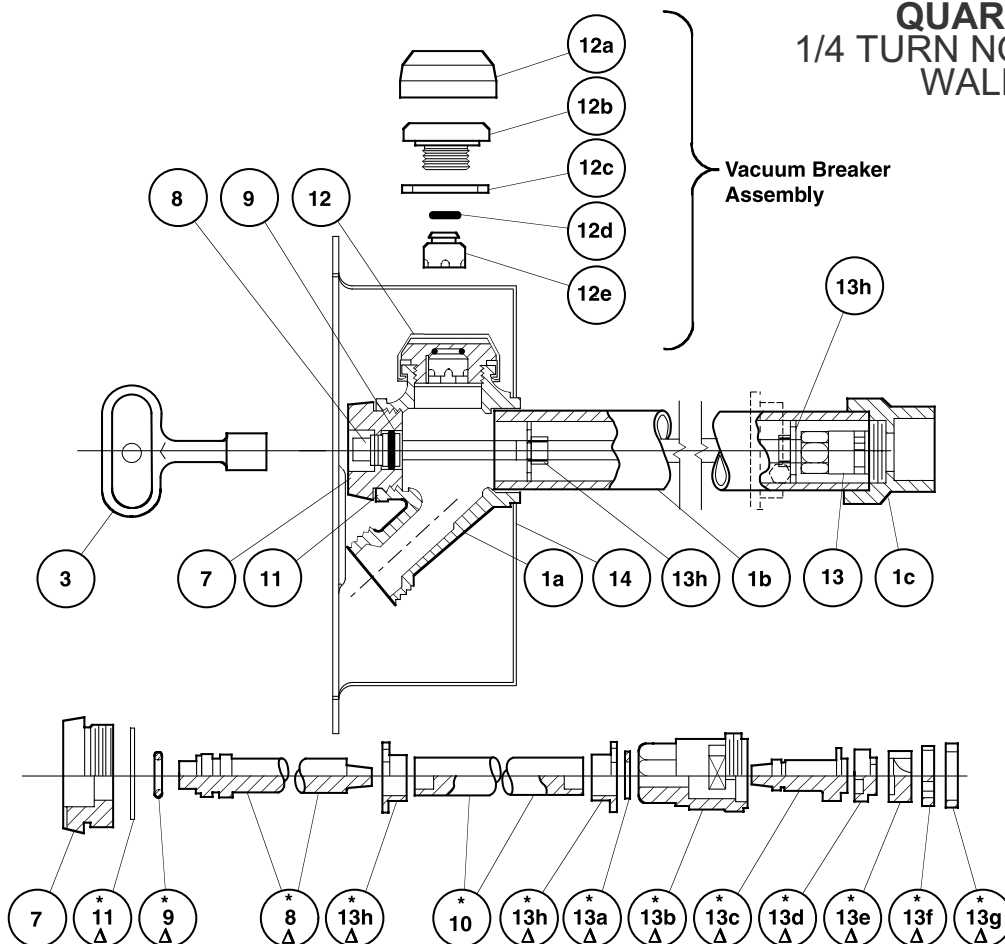
- NOTES:**
- *Recommended wall opening 6" (150) DIA. Hydrant shall be in the vertical position only, the connection must be on the bottom.
 - When ordering, specify wall thickness in 2" (51) increments as follows: 06(150), 08(205), 10(255), 12(305), 14(355), 16(405), 18(455), 20(510), 22(560) or 24(610). When wall clamp -WC is desired, increase wall thickness dimension by 2" (51).
 - All hydrants are manufactured with "NO-LEAD" brazing rings, and USDA approved lubricants.
 - 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.
 - Dimensions shown in parentheses are in millimeters.
 - 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

* All 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	Box Assembly S.S.

SELECTION SUMMARY
& APPROVAL FOR
MANUFACTURING

Model Number & Options _____ Quantity _____

Company _____

Contact _____ Title _____

Signature _____
(Approval for Manufacturing) _____ Date _____

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.