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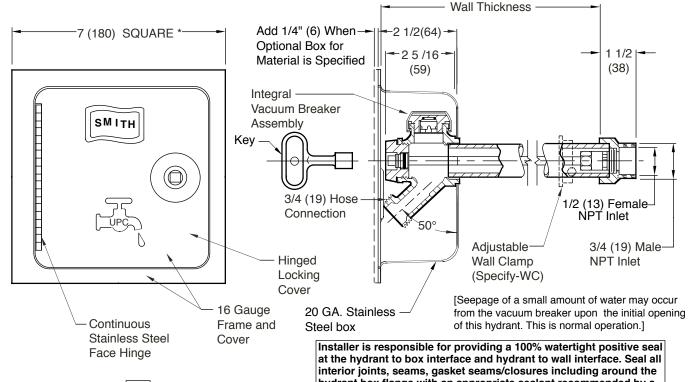
www.irsmith.com

LOCATION

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

BOX TYPE WITH CONCEALED HOSE CONNECTION

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 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



hydrant box flange with an appropriate sealant recommended by a FIG. 5509QT sealant manufacturer. NOTE: Jay R. Smith does not warrant the performance or life expectancy of the sealant material.

REGULARLY FURNISHED:

Bronze Nickel Plated Quarter Turn Self Draining 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

Polished Bronze Box Face -PB Rough Bronze Box Face -RB Chrome Plated Face -CP

OPTIONAL MATERIALS:

Nickel Bronze Box Face -NB

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

NOTES: 1. *Recommended wall opening 6"(150) x 6"(150). Hydrant shall be in the vertical position only, the connection must be on the

- 2. 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).
- 3. All Jay R. Smith hydrants are manufactured with "NO-LEAD" brazing rings, and USDA approved lubricants.

"Water" On Cover -W

- 4. When an Optional Box Face Material is Specified a Concealed Hinge will be Provided, also Add 1/4"(6) to Flange Thickness.
- The AB1953, California Lead Law, and NSF/ANSI Standard 61-2008 Drinking Water System Components are not applicable to Jay R. Smith hydrants as they do not convey/dispense water for human consumption through drinking or cooking.
- 6. Dimensions shown in parentheses are in millimeters.
- 7. FOR IRRIGATION PURPOSES ONLY.

PATENTED

T S R P	7-18-16 1-31-13 6-13-11 5-17-11	Added Note Revised Notes Revised Note Added Note	TBW TBW TBW TBW	BK CL	WEIGHT POUNDS	VOLUME CUBIC FEET	5509QT
REV.	DATE	DESCRIPTION	BY	CKD. BY			3303Q1