SUPERSEDED OR VOID DATA

CAN ASSUME NO RESPONSIBILITY FOR USE OF

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

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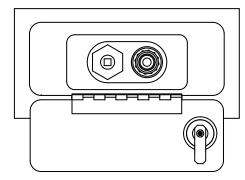
LOCATION

# **NARROW WALL WARM CLIMATE HYDRANT**

### **BOX TYPE WITH CONCEALED HOSE CONNECTION**

**FUNCTION:** For installation in interior or exterior wall of building where a concealed hose connection is desired and there is no danger of freezing. Hydrant features an integral type vacuum breaker. The locking cover prevents unauthorized use.

The hydrant contained within the box assembly is the 5618 Warm Climate Hydrant which complies with the Lead Free Plumbing Law. Certified by the IAPMO R & T, File No. 6127 (NSF/ANSI 372)



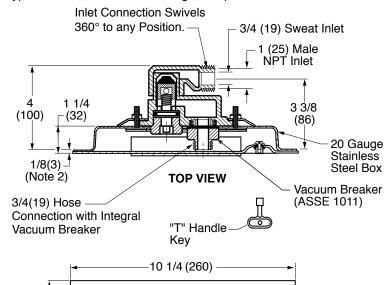
FRONT VIEW with COVER OPEN

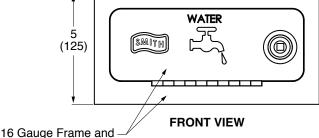
#### NOTES:

- Recommended wall opening is 3 3/16 (83) x 8 1/2 (215).
- 2. Add 3/8 (10) when optional box face material is specified.
- All Jay R. Smith hydrants are manufactured with "NO LEAD" brazing rings and USDA approved lubricants.
- Dimensions shown in parentheses are in millimeters.
- 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. FOR IRRIGATION PURPOSES ONLY.

#### **REGULARLY FURNISHED:**

All Bronze Warm Climate Hydrant with Chrome Plated Face, Hose Connection having Integral ASSE 1011 Vacuum Breaker, 360 Swivel Inlet Connection, "T" Handle Key and Stainless Steel Box.





16 Gauge Frame and – Hinged Locking Cover (Cover opens full 180)

FIG. 5518

A small amount of water seepage may occur from the vacuum breaker and operating screw upon initial opening and closing of the hydrant. This is normal operation.

Installer is responsible for providing a 100% watertight positive seal at the hydrant to box interface and hydrant to wall interface. Seal all interior joints, seams, gasket seams/closures including around the hydrant box flange with an appropriate sealant recommended by a sealant manufacturer. NOTE: Jay R. Smith does not warrant the performance or life expectancy of the sealant material.

### **VARIATIONS:**

Cylinder Lock -CL

#### **OPTIONAL MATERIALS:**

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

D CB	7-20-16 6-17-16 1-31-13 1-7-11	Added Note Added Notes Revised Notes Revised Regularly Furnished	TBW TBW TBW RN	TWK CL CL	_	VOLUME CUBIC FEET	FIGURE NUMBER 5518
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5518BS

FIGURE NUMBER

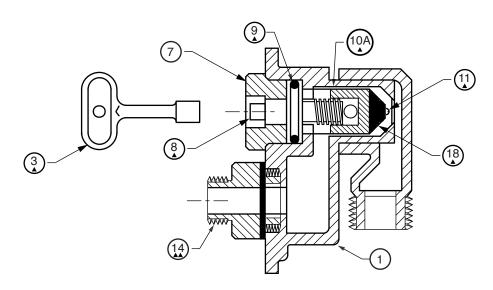
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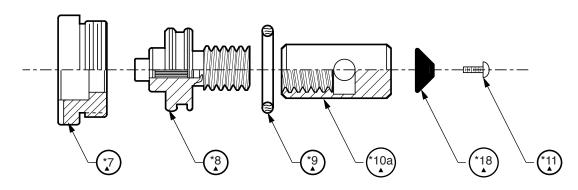
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WE CAN ASSUME NO RESPONSIBILITY FOR

# PARTS LIST WITH MAINTENANCE INSTRUCTIONS



▲▲ THESE REPLACEMENT PARTS AVAILABLE IN HPRK-18VB



THESE REPLACEMENT PARTS AVAILABLE IN HPRK-18

### **MAINTENANCE INSTRUCTIONS:**

- 1. Shut off water supply.
- 2. Remove face nut.
- 3. Pull stem out for complete access to all working parts.
- 4. Check all working parts for replacement.
- 5. Replace complete stem assembly and face nut.
- \* These Parts are accessible from face of hydrant by removing face nut.

HYDRANT PARTS LIST								
No.	Description	No.	Description					
1	Head/Casing Assembly	10a	Coupling					
3	Key	11	Washer Screw					
7	Face Nut	14	Vacuum Breaker					
8	Operating Screw	18	Plunger Washer					
9	Operating Screw "O" Ring		_					

Installer is responsible for providing a 100% watertight positive seal at the hydrant to box interface and hydrant to wall interface. Seal all interior joints, seams, gasket seams/closures including around the hydrant box flange with an appropriate sealant recommended by a sealant manufacturer. NOTE: Jay R. Smith does not warrant the performance or life expectancy of the sealant material.

B A	7-20-16 12-3-12	Added Note Rev. Replacement Parts	TBW TBW	BW CL	_	VOLUME CUBIC FEET	FIGURE NUMBER 5518BS
REV.	DATE	DESCRIPTION	BY	CKD. BY			00.000