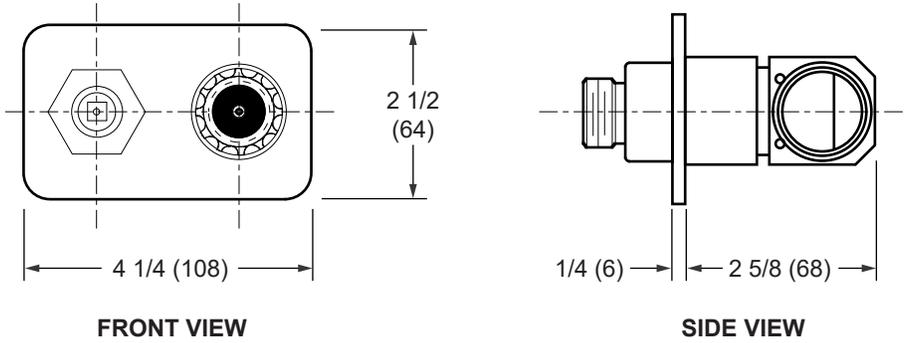


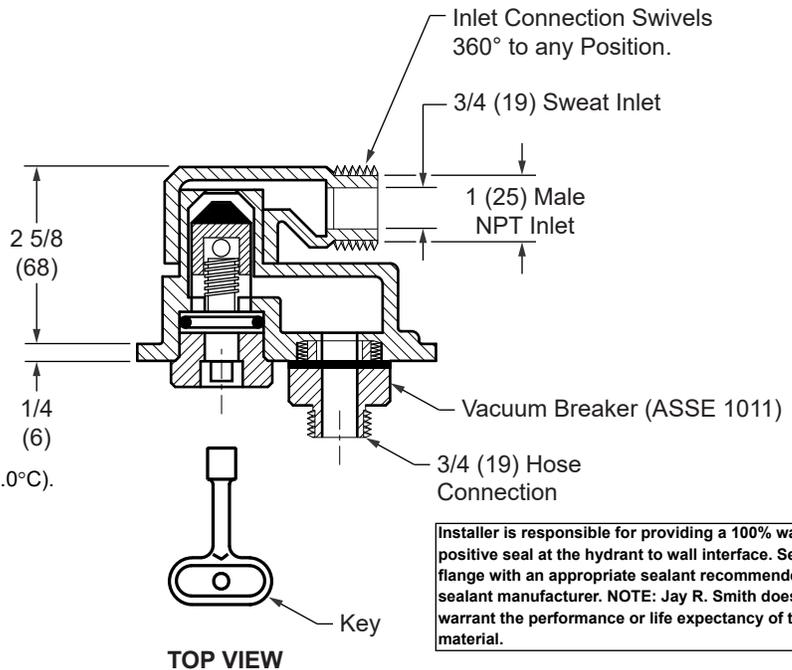
NARROW WALL WARM CLIMATE HYDRANT

EXPOSED HOSE CONNECTION WITH INTEGRAL VACUUM BREAKER



NOTES:

1. Recommended wall opening:
2 (51) x 3 3/4 (95).
2. All Jay R. Smith Hydrants are manufactured with "NO LEAD" brazing rings and USDA approved lubricants.
3. Dimensions shown in parentheses are in millimeters.
4. Lead Free Construcion/Materials.
5. The AB100, AB1953, California Lead Law, and NSF/ANSI Standard 61- 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.**
7. Temperature Range: 33.0°F to 140.0°F (0.6°C to 60.0°C).



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 wall interface. Seal all the 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.

REGULARLY FURNISHED:
 All Bronze Warm Climate Hydrant with Chrome Plated Face, Hose Connection and Integral ASSE 1011 Vacuum Breaker, 360° Swivel Inlet Connection and "T" Handle Key.

FIGURE NUMBER: **5618**
 DRAWN BY: JJ
 CHECKED BY: CL
 APPROVED BY: CL
 DATE: 08/06/09
 SCALE: NONE
 SIZE: A
 DRAWING NUMBER: S5618
 M

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 5618

C

SMITH® JAY R. SMITH MFG. CO.®
 MEMBER OF MORRIS GROUP INTERNATIONAL
 POST OFFICE BOX 3237
 MONTGOMERY, ALABAMA 36109-0237 (USA)
 TEL: 334-277-8520 FAX: 888-377-7818 www.jrsmith.com



LOCATION

PARTS LIST WITH MAINTENANCE INSTRUCTIONS

DRAWING NUMBER
S5618BS

SIZE
A

SCALE:
NONE

DATE:
08/26/09

APPROVED BY:
CL

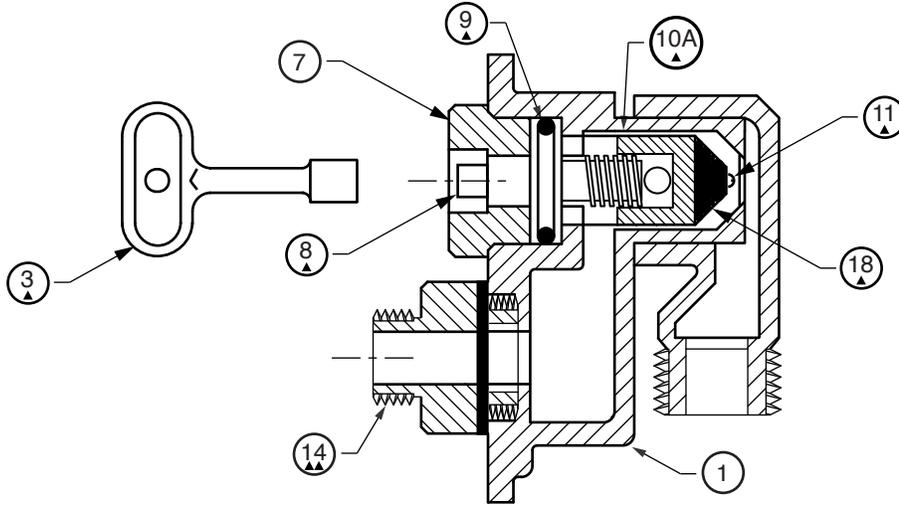
CHECKED BY:
CL

DRAWN BY:
JJ

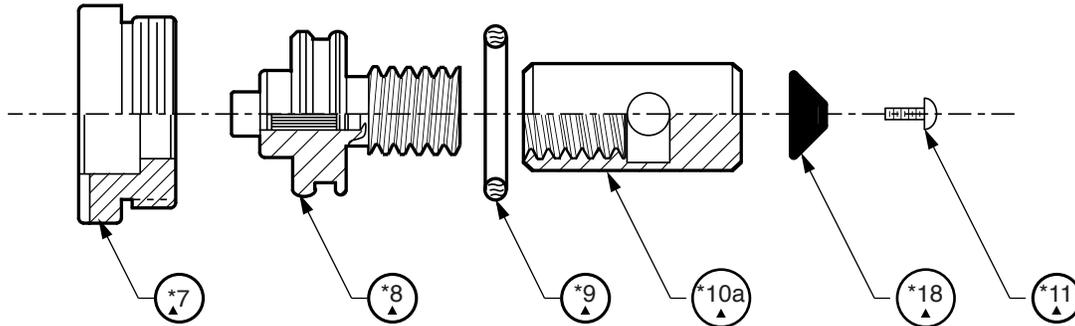
5618BS

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE



▲▲ THESE REPLACEMENT PARTS AVAILABLE IN HPRK-18VBLF



▲ THESE REPLACEMENT PARTS AVAILABLE IN HPRK-18LF

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 wall interface. Seal all the 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.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 5618BS
C B A	3-21-23 4-5-18 12-3-12	Added "LF" Added Note Rev. Replacement Parts	KK TBW TBW	CL BW CL			