

**For Residential and Commercial Applications**

Job Name \_\_\_\_\_  
 Job Location \_\_\_\_\_  
 Engineer \_\_\_\_\_  
 Approval \_\_\_\_\_

Contractor \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Contractor's P.O. No. \_\_\_\_\_  
 Representative \_\_\_\_\_

**LEAD FREE\***

**Series FPS**  
**Frost-Proof Automatic Draining**  
**Wall Hydrants**

**Sizes:** 1/2" x 1/2", 1/2" PEX, 3/4" x 1/2", 3/4" x 3/4"

Series FPS Frost-Proof Automatic Self-Draining Wall Hydrants are designed to provide freeze protection of the external water supply as well as backflow protection to the potable water supply. FPS hydrants feature solid brass construction with nickel-plated finish, 0.8mm thick copper tube, plastic vacuum breaker, a heavy metal handle and they can be repaired inline without removing the sill cock from the waterline. These hydrants are designed to ASSE Standard 1019 and are compliant to CSA B125-M89 and CSA B64.2.

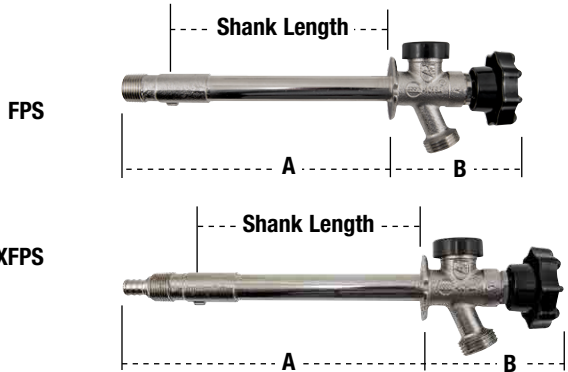
**Features**

- Frost-proof design drains automatically
- Engineered plastic vacuum breaker prevents contamination of the potable water supply from backsiphonage and backpressure
- PEXFPS model features 1/2" PEX inlet connection
- ASSE Standard 1019, IAPMO listed
- Metal handle
- 0.8mm copper tube thickness, thicker wall than competitors
- Size, length indication printed on cap for easy field service or repair
- 3/4" hose connection

**Specifications**

A frost-proof automatic draining wall hydrant shall be installed where indicated in the plans. Hydrant to be manufactured with brass body with nickel-plated finish, plastic vacuum breaker mechanism, metal handle, and 0.8mm copper tube wall thickness. Hydrant shall have either copper, IPS, or PEX inlet with 3/4" hose outlet.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



**Dimensions – Weights**

MODEL	SHANK LENGTH		DIMENSIONS				WEIGHT	
	in.	mm	A		B		lbs.	kgs.
<b>Inlet 1/2" solder or 1/2" male IPS</b>								
FPS-4LF	4	100	5 1/2	139.5	3 15/32	88.1	2.4	1.1
FPS-6LF	6	150	7 1/2	190.5	3 15/32	88.1	2.6	1.2
FPS-8LF	8	200	9 1/2	241.5	3 15/32	88.1	2.8	1.3
FPS-10LF	10	250	11 1/2	292.5	3 15/32	88.1	3.0	1.4
FPS-12LF	12	300	13 1/2	343.5	3 15/32	88.1	3.2	1.5
<b>Inlet 1/2" PEX</b>								
PEXFPS-6LF	6	150	8 15/32	241	3 15/32	88.1	2.6	1.2
PEXFPS-8LF	8	200	10 15/32	265	3 15/32	88.1	2.8	1.3
PEXFPS-10LF	10	250	12 15/32	316	3 15/32	88.1	3.0	1.4
PEXFPS-12LF	12	300	14 15/32	367	3 15/32	88.1	3.2	1.5

**Models**

**FPS** - For wall sizes (Shank length): 4" – 12" , 1/2" solder or 1/2" male IPS inlet

**PEXFPS** - For wall sizes: 6" – 12", 1/2" PEX inlet

**Standards – Approvals**

ASSE Std. 1019, compliant to CSA-B125 and CSA B64.2



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Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.