

For Residential and Commercial Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

Series FH

Frost-proof Automatic Draining Wall Hydrants

Sizes: $\frac{1}{2}$ " x $\frac{1}{2}$ ", $\frac{3}{4}$ " x $\frac{1}{2}$ ", $\frac{3}{4}$ " x $\frac{3}{4}$ "
 (15 x 15, 20 x 15, 20 x 20mm)

Series FH Frost-proof Automatic Draining Wall Hydrants are designed to provide freeze protection for external water supply.

Features

- Self drains automatically
- Positive seat water shut-off
- $\frac{3}{4}$ " hose outlet

Models

FH-1-M1

For wall sizes: 4" – 14" (100 – 350mm), $\frac{1}{2}$ " (15mm) copper or $\frac{1}{2}$ " (15mm) male IPS inlet.

FH-1-M1-PEX

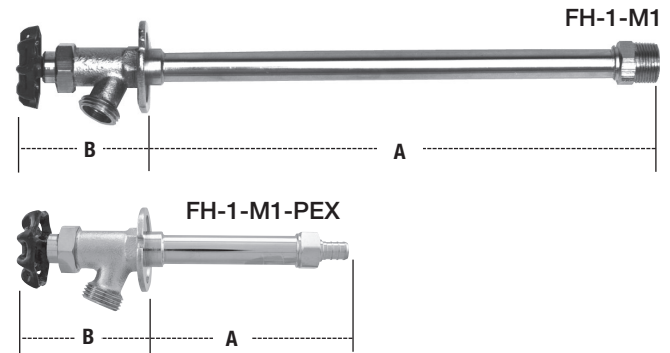
For wall sizes: 4" – 14" (100 – 350mm), $\frac{1}{2}$ " (15mm) PEX inlet.

FH-2-M1

For wall sizes: 4" – 14" (100 – 350mm), $\frac{3}{4}$ " (20mm) male IPS or $\frac{1}{2}$ " (15mm) female IPS inlet.

Specifications

A frost-proof automatic draining wall hydrant to be installed where indicated in the plans. Hydrant to be manufactured of a nickel-plated brass body with a metal handle. Plastic handles are not acceptable. Hydrant to be either solder, IPS, or PEX inlet by $\frac{3}{4}$ " (20mm) hose outlet. Hydrant to be a Watts Regulator Company Series FB-1-M1.



Dimensions — Weights

MODEL	SIZE		DIMENSIONS				WEIGHT	
			A		B			
	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>in.</i>	<i>mm</i>	<i>lbs.</i>	<i>kgs.</i>
Inlet ½" (15mm) solder or ½" (15mm) male IPS								
FH-1-M1	4	100	4 ¹⁵ / ₁₆	125	3 ¹⁵ / ₃₂	88	0.93	0.42
FH-1-M1	6	150	7	178	3 ¹⁵ / ₃₂	88	1.00	0.45
FH-1-M1	8	200	8	203	3 ¹⁵ / ₃₂	88	1.05	0.48
FH-1-M1	10	250	11	279	3 ¹⁵ / ₃₂	88	1.08	0.49
FH-1-M1	12	300	13	330	3 ¹⁵ / ₃₂	88	1.13	0.51
FH-1-M1	14	350	15	381	3 ¹⁵ / ₃₂	88	1.20	0.54
Inlet ¾" (20mm) male IPS or ½" (15mm) female IPS								
FH-2-M1	4	100	4 ¹⁵ / ₁₆	125	3 ¹⁵ / ₃₂	88	0.98	0.44
FH-2-M1	6	150	7	178	3 ¹⁵ / ₃₂	88	1.00	0.45
FH-2-M1	8	200	8	203	3 ¹⁵ / ₃₂	88	1.10	0.50
FH-2-M1	10	250	11	279	3 ¹⁵ / ₃₂	88	1.15	0.52
FH-2-M1	12	300	13	330	3 ¹⁵ / ₃₂	88	1.20	0.54
FH-2-M1	14	350	15	381	3 ¹⁵ / ₃₂	88	1.25	0.57
Inlet ½" (15mm) PEX								
FH-1-M1-PEX	4	100	5½	140	3 ¹⁵ / ₃₂	88	0.93	0.42
FH-1-M1-PEX	6	150	7½	191	3 ¹⁵ / ₃₂	88	1.00	0.45
FH-1-M1-PEX	8	200	8½	216	3 ¹⁵ / ₃₂	88	1.05	0.48
FH-1-M1-PEX	10	250	11½	293	3 ¹⁵ / ₃₂	88	1.08	0.49
FH-1-M1-PEX	12	300	13½	344	3 ¹⁵ / ₃₂	88	1.13	0.51
FH-1-M1-PEX	14	350	15½	395	3 ¹⁵ / ₃₂	88	1.20	0.54

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.



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ES-FH 0835



Water Safety & Flow Control Products

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