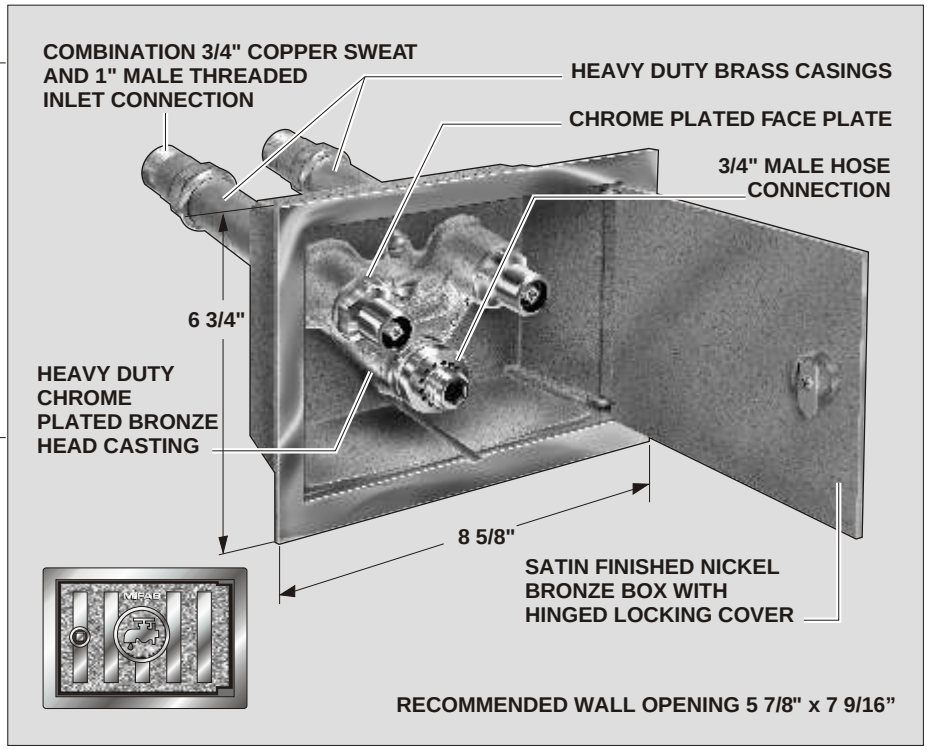
MHY-45

HOT AND COLD ENCASED NON FREEZE WALL HYDRANT

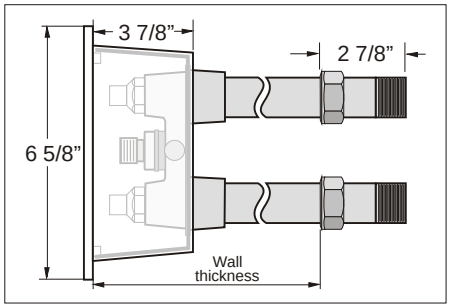
Internet address: www.mifab.com Toll Free:1-800-465-2736 Canada Toll Free: 1-800-387-3880

Specifications: MIFAB® Series MHY-45 ——— A.S.S.E. 1019-B approved encased type, self draining, non freeze hot and cold wall hydrant with A.S.S.E. 1011 approved anti-siphon integral vacuum breaker with 3/4“ male hose connection. Hydrant assembly complete with hot and cold temperature control selection, one piece neoprene plunger to control the flow, hardened bronze operating stem, heavy duty brass casing, heavy duty chrome plated bronze head casting, chrome plated face plate and polished nickel bronze box with hinged locking cover. Loose tee key to be furnished with each hydrant.

Applications: Designed for use in restaurants, food service areas and other facilities that require anti-contamination hot and cold potable water supply.



Overhead view



MIFAB® *MHY-45 Series Features*

- **Internal Components** - hardened bronze operating stem and one piece neoprene plunger.
- **Vacuum Breaker** - integral vacuum breaker protects owner from anti-siphon conditions. Self draining.
- **Face plate** - chrome plated.
- **Casing** - heavy duty.
- **Hydrant Box** - nickel bronze.
- **Approvals** - MHY-45 Series wall hydrant is tested and certified to the A.S.S.E. Standard 1019-B and listed by I.A.P.M.O. The anti-siphon vacuum breaker is tested and certified to the A.S.S.E. Standard 1011 and listed by I.A.P.M.O.

MODEL NO.	WALL THICKNESS IN	WALL THICKNESS MM	OVERALL LENGTH IN	OVERALL LENGTH MM	APPROXIMATE WEIGHT/Lbs. Lbs.	APPROXIMATE WEIGHT/Lbs. Kg.	INLET CONNECTION
MHY-45-8"	8	200	12	305	16.02	3.74	3/4" Female Sweat,1" Male IPS combination
MHY-45-10"	10	240	14	355	16.74	4.10	3/4" Female Sweat,1" Male IPS combination
MHY-45-12"	12	305	16	406	17.46	4.39	3/4" Female Sweat,1" Male IPS combination
MHY-45-14"	14	357	18	457	18.18	4.72	3/4" Female Sweat,1" Male IPS combination
MHY-45-16"	16	406	20	508	18.90	5.05	3/4" Female Sweat,1" Male IPS combination
MHY-45-18"	18	457	22	558	19.62	5.38	3/4" Female Sweat,1" Male IPS combination
MHY-45-20"	20	508	24	609	20.34	5.70	3/4" Female Sweat,1" Male IPS combination
MHY-45-22"	22	559	26	660	21.06	6.03	3/4" Female Sweat,1" Male IPS combination
MHY-45-24"	24	610	28	711	21.78	6.35	3/4" Female Sweat,1" Male IPS combination

OPTIONAL VARIATIONS:

- ☐ 1” (25) Hose connection — suffix - 0
- ☐ Polished bronze face — suffix - 2
- ☐ Statuary bronze face — suffix - 4
- ☐ 3/4” (19) female solder adapter
- ☐ 3/4“ (19) I.P.S. 90 degree elbow and union nut — suffix - 6
- ☐ Polished chrome plated nickel bronze box — suffix - 49
- ☐ Cylinder key lock — suffix - K
- ☐ Wall clamp

(Dimensions) Denotes Millimeters