

HYDRANTS

Post Hydrant

MODEL M-HH1

3/4" FREEZE RESISTANT, SELF-CLOSING PEDAL OPERATED POST HYDRANT

STANDARD FEATURES

Model M-HH1 delivers year-round service outside or in unheated buildings. To provide freeze resistant functionality, the Control Valve is located below the frost line. To operate: step on the Pedal, which raises the internal supply-line assembly to open the Valve. When the Pedal is released, the Self-Closing Spring lowers the internal supply-line assembly to close the Valve. Constructed of heavy lead-free brass, premium-quality iron and aluminum bronze castings, the M-HH1 is designed for trouble-free reliability and easy maintenance.

SUGGESTED SPECIFICATIONS

Hydrant shall be Murdock-Super Secur model M-HH1. Unit shall be capable of year-round use in freezing weather.

Unit shall extend below grade level so that centerline of Supply Inlet is positioned at or below frost line. Inlet shall have 3/4" NPT male connection.

Water shall be gravity-evacuated from Inner Supply Column when Valve is shut off.

Valve shall be pedal operated. Pedal shall be fabricated of one-piece aluminum bronze casting finished with a heavy grade of black enamel paint. Pedestal shall be fabricated of heavy, one-piece iron casting finished with a heavy grade black enamel paint. Horse Head shall be one-piece iron casting finished with a heavy grade white enamel paint.

Inner Supply Assembly shall incorporate solid brass castings. All solid brass castings shall conform to ASTM standards B61 and B62. Lead-free castings are used in all waterways.

Outer Casing shall be black iron pipe, finished with a heavy grade of black enamel paint.

Hydrant shall consist of internal supply line and a surrounding Outer Casing Pipe for protection of waterway.

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Standard	Madali	
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DEPTH OF BURY (additional costs may be incurred)

- ☐ 2 ft. (61 cm) ☐ 5 ft. (152.4 cm) ☐ 3 ft. (91.4 cm) ☐ 6 ft. (182.9 cm)
- ☐ 4 ft. (121.9 cm) ☐ Other _

OPTIONS (additional costs may be incurred)

- ☐ -BFH Double Ball Check Valve and Vacuum Breaker*
- -VB Vacuum Breaker
- ☐ -R01 Shut-Off Valve with Plate*
 Sewer Drain Connection



▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

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M-HH1 Revised: 11/02/23

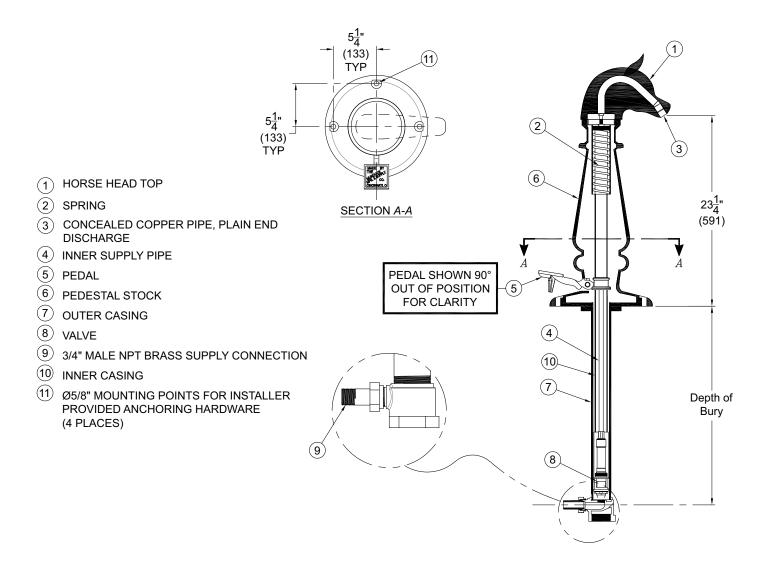
^{*} See separate option sheets



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MMARY FOR RING	Model Number & Options	_Quantity	All dimensions are subject to manufactures tolerance of plus or minus 1/4" nominal and subject to change without notice. Murdock®
N SUI OVAL ACTU	Company		assumes no responsibility for use of void or superseded data. Dimensions
E R B	Contact	_Title	may change with the addition of optional accessories. Murdock® Mfg.,
<u> </u>	Signature (Approval for Manufacturing)	Date	Member of Morris Group International®. Please visit www.murdockmfg.com for most current specifications.

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