

3/4" ADA HYDRANT WITH PADDLE HANDLE

MODEL M-92

3/4" FREEZE RESISTANT, ADA COMPLIANT, COMPRESSION-TYPE POST HYDRANT

STANDARD FEATURES

Model M-92 delivers year-round service outside or in unheated buildings. To provide freeze resistant functionality, the control valve is located below the frost line. Depressing the ADA Compliant Paddle Handle raises or lowers the internal supply-line assembly, controlling the valve. Hydrant must be operated fully "on." Constructed of heavy brass and Galvanized Steel. Designed for trouble-free reliability and easy maintenance.

Units comply with ADA requirements when installed in conformance to ADA Guidelines. Compliance is subject to interpretation of Local Code Authority.

SUGGESTED SPECIFICATIONS

Hydrant shall be Murdock model M-92. Unit shall be capable of year-round use in freezing weather.

Valve shall be Lever Handle operated. Lever Handle shall be ADA Compliant.

Unit shall extend below grade level so that centerline of supply inlet is positioned at or below frost line. Inlet shall be 3/4" NPT female connection.

Water shall be gravity-evacuated from inner supply column when valve is shut off.

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 oil-based green enamel. Nozzle shall be solid brass casting, threaded for 3/4" hose connection.

ACCESSIBILITY STANDARDS FOR OUTDOOR DEVELOPED AREAS

This unit may be fabricated to conform with Federal Accessibility Standards for Water Hydrants and Water Spouts by increasing height of ADA Lever Handle (while maintaining bury depth). Contact Local Sales Representative for additional information on custom units build for conformance.



Standard Model: M-92

DEPTH OF BURY (additional costs may be incurred)

- | | |
|---|---|
| <input type="checkbox"/> 2 ft. (61 cm) | <input type="checkbox"/> 5 ft. (152.4 cm) |
| <input type="checkbox"/> 3 ft. (91.4 cm) | <input type="checkbox"/> 6 ft. (182.9 cm) |
| <input type="checkbox"/> 4 ft. (121.9 cm) | <input type="checkbox"/> Other _____ |

OPTIONS (additional costs may be incurred)

- | | |
|--------------------------------|---|
| <input type="checkbox"/> - BFH | Double ball check valve and vac. breaker ¹ |
| <input type="checkbox"/> - VB | Vacuum breaker |

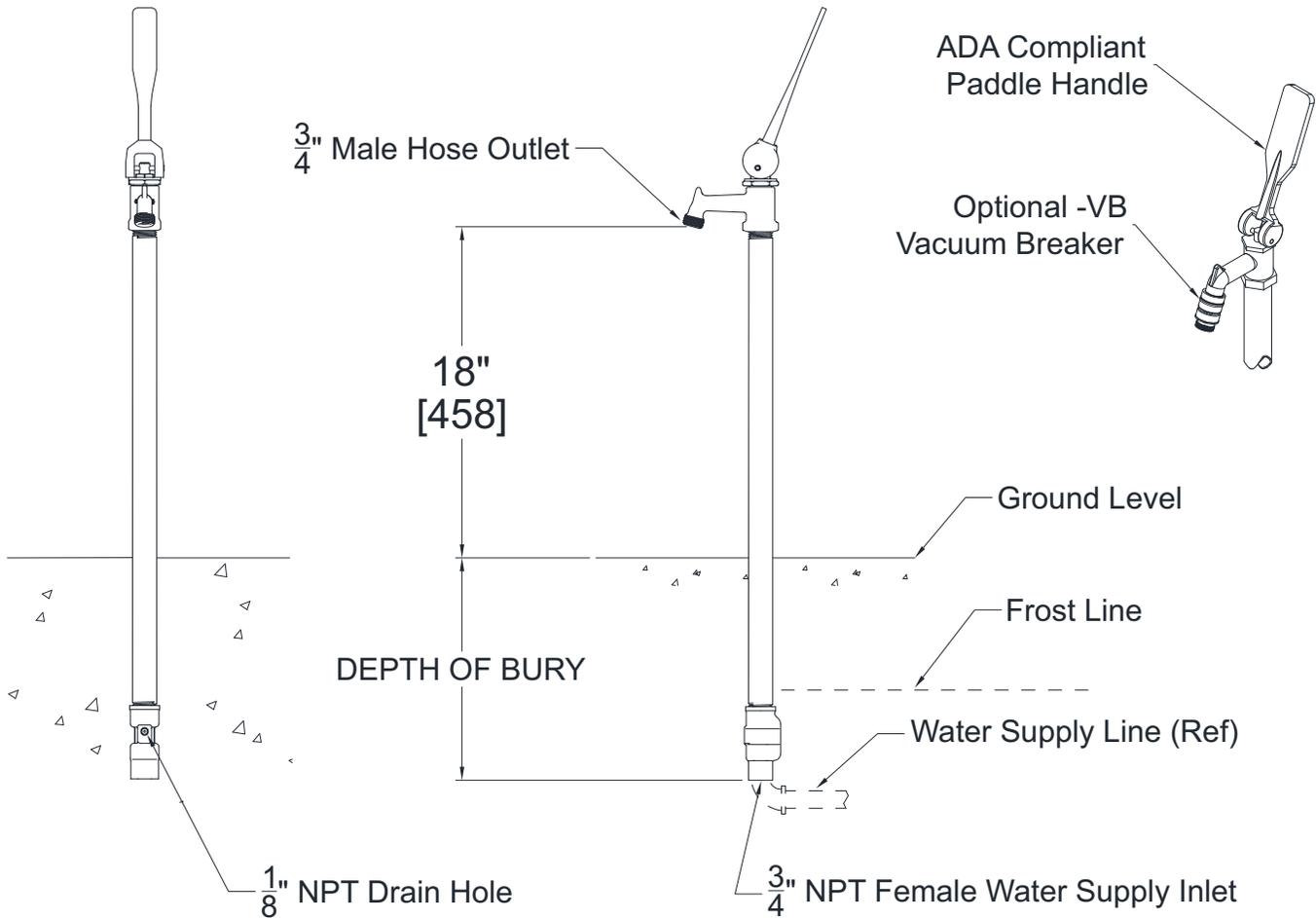
Options Notes:

¹ See separate Option Detail sheets.



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

MODEL M-92
3/4" ADA FREEZE RESISTANT
COMPRESSION-TYPE POST HYDRANT



GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES [mm]
2. CONSULT FEDERAL, STATE AND LOCAL CODES FOR COMPLETE ACCESSIBILITY REQUIREMENTS.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING	Model Number & Options _____	Quantity _____	<p><i>All dimensions are subject to manufactures tolerance of plus or minus 1/4" nominal and subject to change without notice. Murdock® assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock® Mfg., Member of Morris Group International®, Please visit www.murdockmfg.com for most current specifications.</i></p>
	Company _____		
	Contact _____	Title _____	
	Signature (Approval for Manufacturing) _____	Date _____	