

HYDRANTS

Flush Box Hydrant MODEL M-E475

3/4" FREEZE RESISTANT, FLUSH-MOUNTED BOX HYDRANT WITH HINGED LID

STANDARD FEATURES

Model M-E475 box hydrant provides water access that is inconspicuous and unobtrusive. The top of the unit is installed flush with the surrounding surface, and all working parts are located below grade. The hydrant may be installed in pavement, sod or concrete. The unit is furnished with a hinged lid, which is opened for access to the hose outlet and closed when not in use. A loose key serves to operate the hydrant . To provide freeze resistant functionality, the valve is located under ground at the specified depth of bury. The hydrant box and lid are iron castings, and the bottom connection, valve and hose outlet are solid-brass castings. Field serviceable parts are easily accessible.

SUGGESTED SPECIFICATIONS

Hydrant shall be Murdock-Super Secur model M-E475 freeze resistant box hydrant.

Unit is to be installed with top of unit flush with surrounding surface and shall be furnished with hinged lid.

Valve shall be located under ground at specified depth of bury to ensure freeze resistant capability.

Hydrant box and lid shall be fabricated of heavy-duty, grey iron castings. Box and lid shall be finished with a heavy coat of oil-based black enamel.

Valve, stirrup and hose outlet shall be fabricated of 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 and internal water supply line shall be fabricated of steel pipe.

Cast-aluminum key shall be furnished loose. Key shall be used to operate hydrant.

Unit shall be furnished with 3/4" water supply bottom connection.

Contractor shall ensure that hydrant is installed properly.



Standard Model: M-E475

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)

NONE

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MARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov



H Y D R A N T S



Murdock Mfg.[™] warrants that its products are free from defects in material or workmanship under normal use and service for a period of one year from date of shipment. Murdock's liability under this warranty shall be discharged solely by replacement or repair of defective material, provided Murdock[™] is notified in writing within one year from date of shipment, F.O.B. Industry, California.

MMARY FOR RING	Model Number & Op	tionsQuantity	All dimensions are subject to manufactures tolerance of plus or minus ½" nominal and subject to change without notice. Murdock
ION SUI ROVAL FACTUI	Company		assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of
SELECTION SUMMARY & APPROVAL FOR MANUFACTURING	Contact Signature (Approval for Manufacturing)	Title Date	optional accessories. Murdock Mfg.™, Member of Morris Group International™. Please visit www.murdockmfg.com for most current specifications.
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