

Post Hydrant

MODEL M-2000

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

STANDARD FEATURES

Model M-2000 delivers year-round service outside or in unheated buildings. To provide freeze resistant functionality, the control valve is located below the frost line. Stepping on the pedal raises the internal supply-line assembly to open, and the self-closing spring lowering the internal supply-line assembly to close. Constructed of heavy lead-free brass, premium-quality gray iron and steel, the M-2000 is designed for trouble-free reliability and easy maintenance.

SUGGESTED SPECIFICATIONS

Hydrant shall be Murdock model M-2000. 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 iron casting finished with a heavy grade of oil-based green enamel. Stock, top, and base shall be fabricated of heavy, one-piece iron castings finished with a heavy grade of oil-based green enamel.

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.

Hydrant shall consist of internal supply line and a surrounding outer casing pipe for protection of waterway.

Nozzle shall be solid brass casting, threaded for 3/4" NPS hose connection.

Refer to [LINK](#) for Hydrant Discharge Flow Rate.



Standard Model: M-2000

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 vacuum breaker* |
| <input type="checkbox"/> -VB | Vacuum breaker |
| <input type="checkbox"/> -R01 | Shut off valve with plate* |
| <input type="checkbox"/> | Plain end spout |
| <input type="checkbox"/> | Sewer drain connection |

* See separate option sheets

Certified to the following standards:

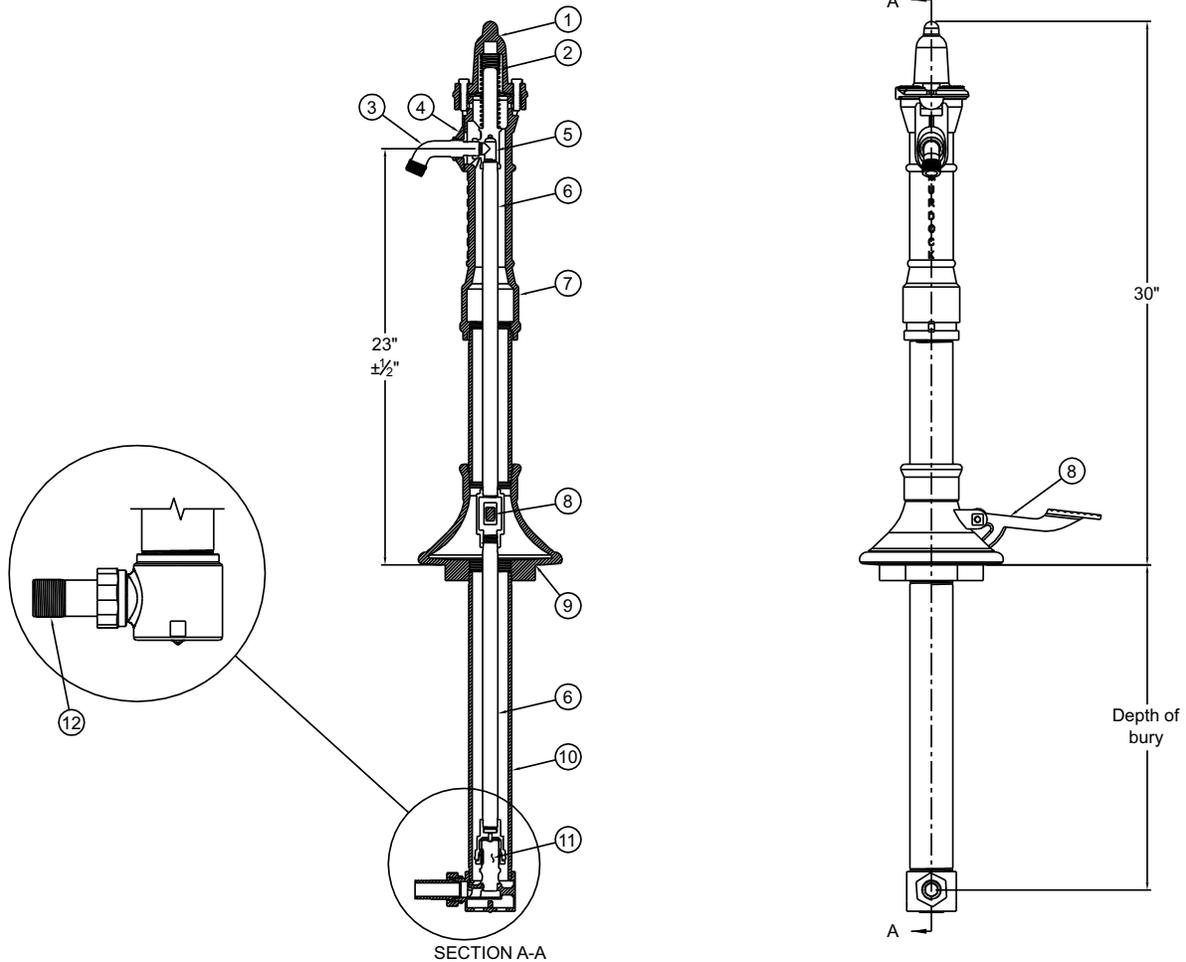


Recyclable Product

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

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- | | | | |
|---------------------------------|---------------------|---------|----------------------------------|
| ① Top | ④ Slide | ⑦ Stock | ⑩ Outer casing |
| ② Spring | ⑤ Tee | ⑧ Pedal | ⑪ Valve |
| ③ 3/4" Hose thread brass nozzle | ⑥ Inner supply pipe | ⑨ Base | ⑫ 3/4" male NPT brass connection |

SELECTION SUMMARY
& APPROVAL FOR
MANUFACTURING

Model Number & Options _____	Quantity _____
Company _____	
Contact _____	Title _____
Signature (Approval for Manufacturing) _____	Date _____