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NON-FREEZE POST HYDRANT

COMPRESSION-TYPE POST HYDRANTS WITH 3/4" (19) OR 1" (25) CONNECTIONS

Fig. 5965......3/4"(19) Inlet and Hose Fig. 5966......1"(25) Connection

SMITH MFG. CO.

MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.

STANDARD FEATURES

JAY R.

Fig. 5965 or 5966 delivers year-round service outside or in unheated buildings. To provide freeze resistant functionality, the control valve is located below the frost line. The springloaded handle raises or lowers the internal supply line assembly, controlling the valve. The internal supply column is evacuated through drainage ports in the bottom. The hydrant must be operated fully "on".

SUGGESTED SPECIFICATIONS

Hydrant shall be Jay R. Smith Fig. 5965 or 5966. 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 union connection.

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

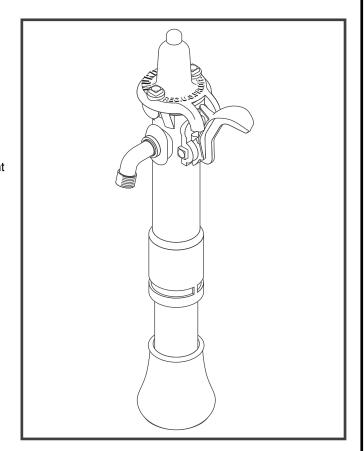
Valve shall be operated by lever handle spring-loaded for closure. Stock, top and base shall be fabricated of heavy, one-piece iron castings finished with a heavy grade of oilbased green enamel. Handle shall be an aluminum-bronze casting.

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 galvanized steel pipe, finished with a heavy grade of oil-based green enamel.

Nozzle shall be solid brass casting, threaded for 3/4"(19) or 1"(25) hose connection.

NOTES: 1. FOR IRRIGATION PURPOSES ONLY. 2. Dimensions shown in Parentheses are in millimeters



DEPTH OF BURY (additional costs may be incurred)

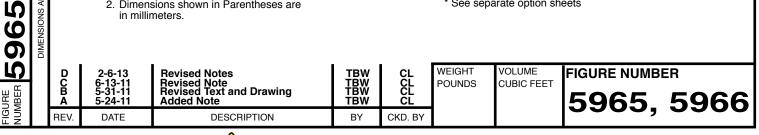
2 feet (610)
3 feet (915)
4 feet (1220)

5 feet (1525) 6 feet (1830) Other

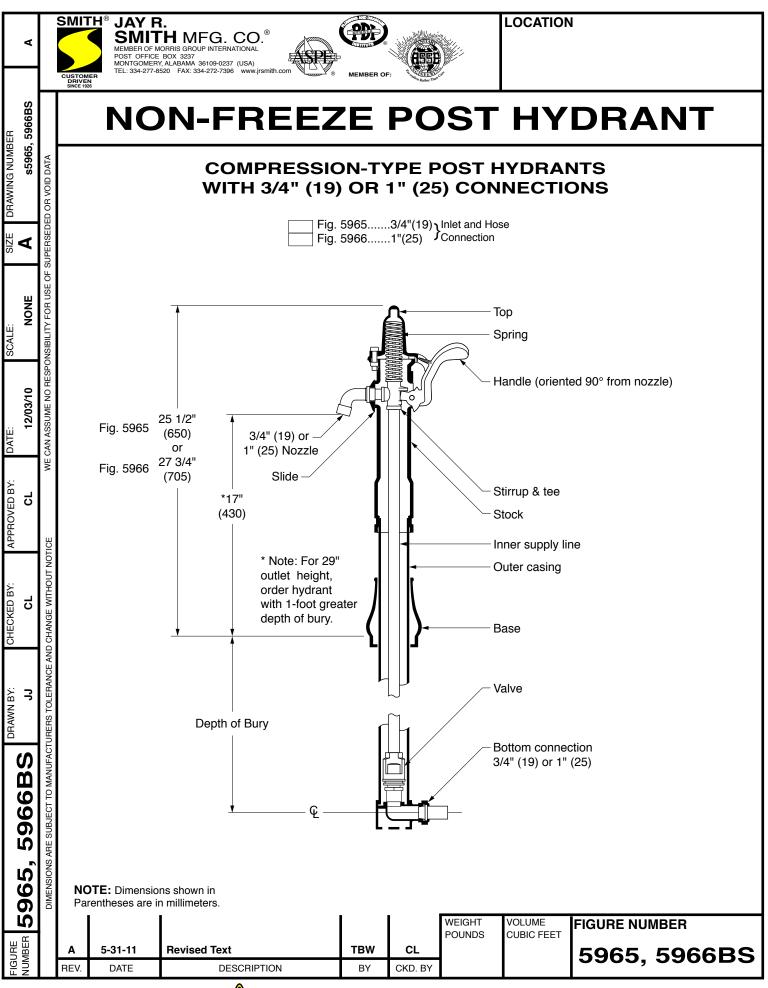
VARIATIONS (additional costs may be incurred)

-BFH Double ball check valve and vacuum breaker * -VB Vacuum breaker -R01 Shut off valve with plate * Plain end spout Sewer drain connection

* See separate option sheets







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