MODEL F-9000SS SPECIFICATIONS





WATERFREE URINAL STAINLESS STEEL



SEALED CARTRIDGE

DESCRIPTION

The Falcon model F-9000SS is a stainless steel wall hung, wall outlet waterfree urinal. It requires no flush valve or water supply, and plumbs to standard drain connections. The F-9000SS utilizes a replaceable sealed locking cartridge, with bayonet tabs, is made of recyclable ABS plastic and utilizes a 100% biodegradable liquid sealant.

F-9000SS INCLUDES

- Unbreakable stainless steel urinal
- Housing (H-1, Mod. 3)
- Cartridge kit*

• Wall bracket with anchors *Additional cartridges sold separately

MATERIAL AND FINISH

- Uni-coupler
- Drain line test cap
- Instruction sheet
- Professional cartridge change key

Grade 304, 16 gauge stainless steel with matt finish (high-polish finish available as special order)

Nominal Dimensions (W x H x D)

12.00 x 28.375 x 14.125 inches [305 x 721 x 359 mm]

APPROXIMATE WEIGHT

25 lbs. [11.3 kg]

COMPLIANCE CERTIFICATIONS

Meets performance requirement of ANSI A112.19.19-2006 and material requirements for stainless steel plumbing fixtures. Meets the American Disabilities Act guidelines and ANSI A117.1 for accessible and usable buildings and facilities.

Housing

The factory installed housing is comprised of a bowl with a tailpiece and a mounting flange of 316 Stainless Steel. It is sealed into the bowl drain opening by a profile gasket made of a synthetic rubber. The housing and gasket are compressed into the drain opening by the installation of a retaining nut, and a friction washer.

CARTRIDGE KIT

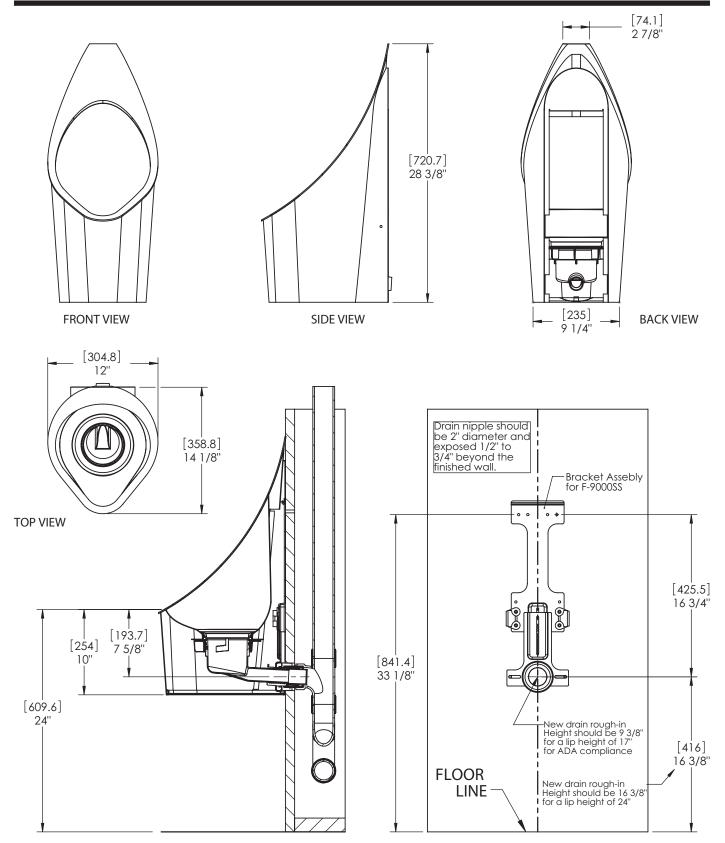
The patented cartridge is engineered to last an average of three to four months in typical installations and to receive urine through drain holes. Urine passes through an immiscible layer of biodgradable sealant, continues through a siphon trap system, and flows out through a baffle to prevent the loss of sealant. A discharge tube in the housing directs the flow of urine into the building drain system. The cartridge is designed as a replaceable component when its function has been exhausted.

DRAIN COUPLER

The housing is connected to the building drain system by means of the Falcon Uni-coupler. The coupler conforms to NSF 14 for plastic pipes and fittings. It is designed to be used in both retrofit and new installations. It offers a variety of configurations which allow it to couple to most existing drain openings.

DRAIN CONNECTION AND MATERIAL

Installs on standard 2-inch drain connections with spud flange or threaded nipple. Suitable DWV materials include cast iron, galvanized steel, ABS, and PVC. Waterfree urinals are not recommended for installation on copper DWV due to copper's susceptibility to corrosion.



The information in this document is subject to change without notice.



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