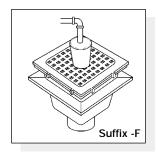
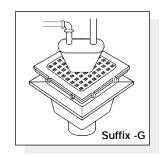
# MIFAB Sanitary Floor Area and Indirect Waste Drain Selection Guide

Sanitary floor sinks are used to receive surface drainage in areas where sanitation is a priority, such as institutional kitchens and hospitals and to drain indirect waste from various sinks, lavatories, condensate drains and other equipment. In order to specify the correct drain, the specifier must be aware of the floor sink's location and the type of equipment in the area to be served. While the round top will be compatible with most floors, a square top design is available for floor coverings with a square or straight-line pattern. Top sizes are 8" inches for normal usage and 12 inches for larger flow or where a greater free area is required. Stainless steel rims and grates are an excellent choice for traffic areas because of their corrosion-resistant qualities. Drop-in A.R.E. coated cast iron grates are available for nontraffic areas.





## **FUNNELS**

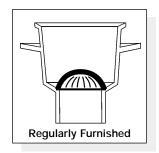
Funnels are used to prevent splashing of wastewater while the remaining free area receives surface drainage. A four inch round funnel is used for single drain lines. A six inch round funnel and nine inch oval funnel are used for multiple drain line discharge points. Specify suffix -F4 for 4" round funnel. Specify suffix -F6 for 6" round funnel. Specify suffix -G for 9" oval funnel.

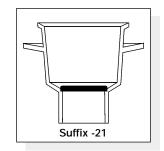
#### **BUCKETS**

Sediment buckets are used when debris such as peelings, vegetable cuttings, bones, pits and other solid waste kitchen material is to be intercepted and retained. **Specify suffix -5.** 

## DOME AND INSIDE STRAINER

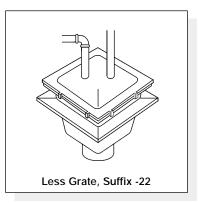
The regularly furnished dome not only minimizes splashing; it also prevents debris from entering drain lines. The dome also allows maximum water flow. If added protection is needed for the drain, an inside strainer can be specified along with a sediment bucket. **Specify suffix -21**.



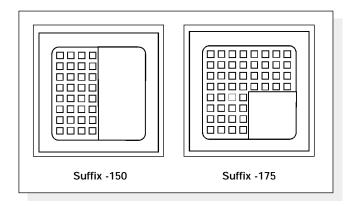


## **GRATES AND COVERS**

MIFAB sanitary floor sinks are regularly furnished with white A.R.E. coated cast iron grates. For traffic areas it it advisable to consider the use of a Nickel Bronze or Stainless Steel frame and grate.



Specify suffix -1 for Nickel Bronze or -3 for Stainless Steel. For floor sinks installed in non traffic areas where indirect waste applications are usually applied, a grate is not required. Specify suffix -22 for Less Grate. In areas such as frozen food cases or vegetable or meat cases, part of the floor sink needs to be covered and part left open to receive waste. Specify suffix -150 for half grate or option -175 for three-quarter grate.



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