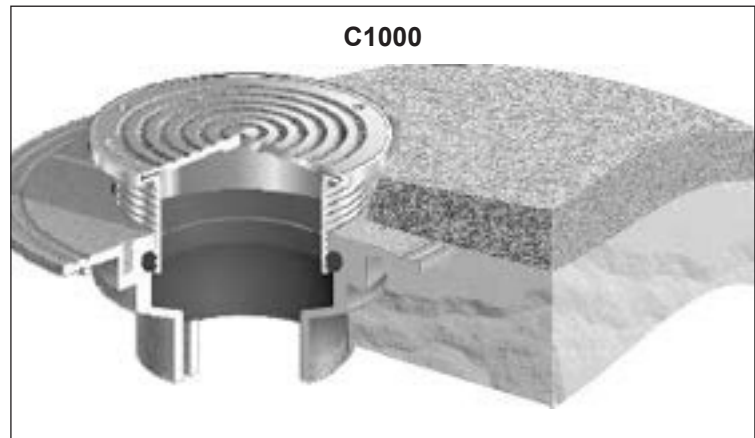


MIFAB® Typical Cleanout Installation

CLEANOUT

MIFAB's C1000 / C1100 Series of adjustable floor cleanouts are suitable for use in any finished or unfinished floor area. They are furnished with a round heavy duty stainless steel or nickel bronze combination access cover / gasketed surface level plug with three vandal resistant, allen key screws, and O-ring test seal. The cleanout is vertically adjustable to allow for various finish floor thicknesses. MIFAB® has also developed the Top Set floor cleanout which allows additional adjustment after the concrete pour and ability to adjust the cover vertically and side to side to match the uneven finished floor level.



MIFAB® CLEANOUT FEATURES

MIFAB Floor cleanouts feature a wide flange cleanout body with an adjustable stainless steel or nickel bronze combined access cover and gasketed plug with O-ring test seal. A floor cleanout is an Emergency Access to a plugged drain line. It makes sense for the cleanout to be designed for immediate access without the need to use special tools and/or clear debris from the plug to gain access. It is also important to ensure the cleanout has been resealed after the cleaning of the drain line to eliminate sewer gas escape. It is preferable that the cleanout design will provide visual assurance that the cleanout has been resealed.

THE CONVENTIONAL SYSTEM

The conventional floor cleanout is usually comprised of an unsealed access cover secured to a housing or frame by up to four (4) screws. Removal of these screws provides access to an opening that more often than not is fouled by construction debris that has entered under the housing, which supports the cover or has entered between the unsealed cover and frame. After removal of the debris, the maintenance person is faced with the removal of a cast iron, brass or plastic threaded plug that has likely seized in place because of dissimilar metals, rust and dirt. The removal of this plug is usually accomplished by breaking (chiselling) it out. Finally, there is an open access, usually less than the four (4) inch opening required by code. After removal of the blockage there is a very good chance that the non-gasketed cover will be replaced because a replacement plug has been almost impossible to source. This does not provide any visual evidence that a plug is not in place and there is the danger of the escape of sewer gas.

THE MIFAB SYSTEM

The MIFAB design of combined gasketed access cover and cleanout plug grants immediate emergency access with the removal of the combined cover/plug by unscrewing three vandal-resistant stainless steel screws. This provides access to a full four (4) inch opening as required by most codes. Replacement of the cover with neoprene gasket glued to the underside provides visual evidence that the cleanout has been properly resealed. If for any reason the gasket has been displaced then the cover will sit low in the frame and it will be obvious that the cleanout has not been properly resealed providing visual evidence of the danger of escaping sewer gas. (See Exhibit A).

EXHIBIT A

