

Operating and maintenance instructions

BLÜCHER® Drain Industrial - stainless steel industrial drains



Comprising:

Floor drains BLÜCHER® Drain Industrial for concrete and tiled floors with liquid or sheet membrane or without membrane, for epoxy floor and for vinyl floor. A range of gratings are available for the industrial floor drains.

Accessories and spare parts:

Water traps: 502, 503, 525 and 562

Filter basket/sand bucket: 780, 502, 501

Gratings: Slot grating, mesh grating, ladder gratings, HygienicPro, 3 mm grating, tiled/epoxy grating, shower grating, blank plate/grating

Other accessories/parts: Intermediate sections, flanges, clamping rings, sealing rings

Product details available in the products database at www.blucher.com

For the owner/user:

BLÜCHER® Drain Industrial floor drain in stainless steel AISI 316L, alternatively AISI 304 has been installed. The floor drain has been approved in accordance with the international standards as to flow capacity and self-cleansing.

Prior to starting use:

- Check that the drain has been cleaned leaving no concrete spills etc.
- Check that the water trap has been installed. If a filter basket is to be included, check also that this has been installed.
- In vinyl floors check that the clamping ring has been fixed securely.
- Check that the type of grating chosen is suitable for the weight load required.

Normal operation:

BLÜCHER® Drain Industrial stainless steel floor drains can be fitted with a P water trap or a removable water trap with excellent self-cleansing capabilities. The P water trap is embedded in concrete during installation of the drain. The removable water trap can easily be removed. In case of many impurities it may be necessary to clean the water trap at appropriate intervals.





Cleaning:

- Remove grating, filter basket and water trap.
- Clean water trap, filter basket and grating with detergent as necessary.
- Make sure that lubricant has been applied to the sealing ring of the water trap.
Install the water trap applying a light pressure and twisting the water trap down to the stop ring in the drain. To avoid bad odours, make sure that the sealing ring of the water trap fits tightly to the drain.
- Install filter basket and grating.
- Apply water to the water trap

Technical data:

Product catalogues and products database available at www.blucher.com



KEEPING UP THE FLOW