

# Operating and maintenance instructions

## BLÜCHER® Drain Domestic - stainless steel shower drains



### Comprising:

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Shower drains BLÜCHER® Drain Domestic SQUARE and TRIO for concrete and tiled floors with liquid or sheet membrane or without membrane, CIRCLE for vinyl floors and upper parts for epoxy flooring. All BLÜCHER® Drain Domestic come with grating VIENNA.

### Accessories and spare parts:

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Water traps: 502, 503 and 525

Filter baskets: 502 and 501

Design gratings: VIENNA, OSLO, ATHENS, DETROIT, NEW YORK, COPENHAGEN

Other gratings: HygienicPro, hinged grating, blank plate

Other accessories/parts: Frames, flanges, clamping rings, sealing rings, plugs, side inlets, cast-iron drain inserts, etc.

Product details available in the products database at [www.blucher.com](http://www.blucher.com)

### For the owner/user:

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

### Prior to starting use:

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- Check that the drain has been cleaned leaving no concrete spills etc.
- Check that the water trap has been installed
- In vinyl floors check that the clamping ring has been fixed securely.

### Normal operation:

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BLÜCHER® Drain Domestic stainless steel shower drains can be fitted with removable water trap with high self-cleansing capacity. The water trap can easily be removed. In case of many impurities it may be necessary to clean the water trap at appropriate intervals.

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#### Cleaning:

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- Loosen the screws in the grating (2 or 3 screws). Remove the grating and water trap.
- Clean the water trap with detergent as necessary. The two-part water trap can be separated in two parts that can be rinsed separately.
- 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 water trap sealing ring fits tightly to the drain.
- Install filter basket/filter plate if any.
- Fit the grating and secure it with screws.
- Apply water to fill the water trap.

#### Cleaning of drains with colour-coated surface:

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The coloured BLÜCHER drainage products have been PVD coated to add elegant colours to the stainless steel surface.

Cleaning requirements for these coloured products are in principle the same as for the naturally coloured stainless steel products – discolouring can, however, occur if detergents containing bleach (chloride or hydrogen peroxide) or strong acid/caustic detergents are used.

The products are best cleaned by washing with mild soapy water on a soft cloth. Never use steel wool or sponge scouring pads.

#### Technical data:

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Product catalogues and products database available at [www.blucher.com](http://www.blucher.com)