

INSTRUCTIONS FOR USE

SEDIMENTATION BASIN AB 100

UNPACKING: Remove packing material.
Check content, the following parts should be included:

- Pos. 1 – 1 x three-chamber basin approx. 60 x 40 x 44 cm
- Pos. 2 – 1 x base frame approx. 60 x 40 x 4 cm
- Pos. 3 – 4 x castors, diameter 50 mm
- Pos. 4 – 1 x siphon bend approx. 300 x 70 mm
- Pos. 5 - 1 x flexible inlet tube
- Pos. 6 - 1 x reduction 1 ½ “ to 1 ¼ “
- Pos. 7 - 2 x sealing rings 1 ½ “ and 1 ¼ “

ASSEMBLY: Screw the pos. 3 castors with the help of a 12 mm spanner into the threads supplied at the base frame. Now you can put the frame down onto its castors and place the three-chamber basin on top of it. Remove the inlet sieve, which is fastened with a slotted screw to the pos. 4 siphon bend, and take out the sealing. Now push the inlet sieve from the inside of the basin through the bore hole (diameter 50 mm), then put the sealing and siphon bend back in place and screw them tight.

CONNECTION:1. Preparation: First remove the drainage pipe from your sink. You have now opened the drain of the basin, which has a 1 ½ “ or 1 ¼ “ thread, and the outlet in the wall with a diameter of 40 to 50 mm.

2. Attach sedimentation basin inlet: Screw the pos. 5 flexible inlet tube onto the sink drain; kitchen sinks are usually equipped with the necessary 1 ½ “ thread, washbasin drains have to be reduced with the pos. 6 reduction to 1 ¼ “. Don't forget to put in the sealing! Screw the connection tight manually.
Now push the sedimentation basin underneath the inlet tube you have just attached. Push the end piece of the pos. 5 flexible inlet tube into the fastener provided in the large chamber of the basin.

3. Attach sedimentation basin drain: The drainage facility provided by us only reaches as far as the siphon (smell sealing), as the piping situation is different for each individual customer. We recommend to install the further piping from the siphon (diameter 45 mm) with the help of drainage pipes with sealed bushings, which you can purchase in any hardware store.

OPERATION: Now you can fill the basin with “waste water”, until it reaches the outlet. If all inlet and outlet connections are leak-proof, the sedimentation basin is ready for use.
From now on your entire waste water will run through the sedimentation basin; close to 95% of the particles in your waste water will settle in the still water of the chambers and will therefore not reach canalisation. This will help to protect the environment and, in the long run, will also prevent drain blockage.

CLEANING: Detach the inlet and outlet connection of the basin and pull the basin out from underneath the sink. We recommend scooping out the water first and then removing the slurry. The collected clay and glazing sediment can either be processed to engobes or put into a ceramic bowl and fired in the ceramic kiln, which makes them unproblematic for disposal.

DISPOSAL: We are proud of the quality of our products, but of course we are aware that their lifespan is limited. The three-chamber basin is made of PP, the inlet and outlet parts are made of PE. Please dispose of them at your local recycling centre.