

Product use instructions

Dental Lab Gypsum Filter TR-LUE01



Description:

Have you been worried by the clogged drain due to the super hard gypsum?

Have you been annoyed by the high cost of dredging the the drain?

All these will be solved by an ingenious device which is easy to install and convenient to clean.

Gypsum sedimentation tank can filter the dental stone while cleaning the stone instrument, as well as install to home washing dishes, water and other filter, to prevent clogging the drainpipe.

The gypsum sedimentation tank in the dental laboratory is mainly used to collect and settle the gypsum sediments produced during the production of dental plaster models. These sediments are usually created as a result of chemical reactions between the water used in the fabrication process and the gypsum, as well as reactions between the gypsum and the base material of the model.

The role of gypsum sedimentation tank mainly has the following points:

1. Gypsum sediment collection: The gypsum sedimentation tank can collect the gypsum sediment generated during the production process to avoid the impact of gypsum residue on the environment and human health.
2. Maintain environmental hygiene: By regularly cleaning and disinfecting the gypsum sedimentation tank, you can maintain a healthy and safe working environment and reduce the risk of transmission of bacteria and viruses.
3. Improve work efficiency: The use of gypsum sedimentation tank can avoid the waste of time and energy due to gypsum residue interference operation, improve work efficiency.
4. Protective equipment: The gypsum sedimentation tank also protects equipment and tools in the dental laboratory from damage caused by gypsum residue, extending their service life.

In short, the gypsum sedimentation tank in the dental laboratory is one of the important facilities to ensure the health, safety and efficiency of the working environment.



(Installation Effect Drawing)

Product Characteristics:

1.ABS injection molding

The box adopts ABS injection molding, Longer service life, Easier installation.

2.Detachable filter cell

Clean hard at any time, Plaster and cleaning box, Convenient and durable.

3.Double sided drain design

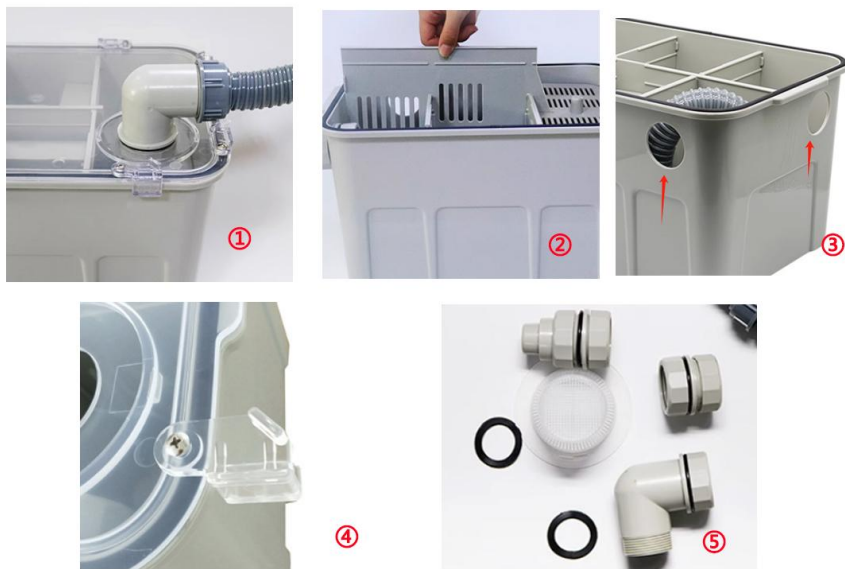
Drainage direction can be freely selected, Easy to install in different scenarios.

4.Self-contained latch

Easy to open and close, The lid enhances sealing.

5.Removable quick drain connection

It could be on the market Wash basin suitable for different two types of pipe, Seamless connection prevents water leakage.

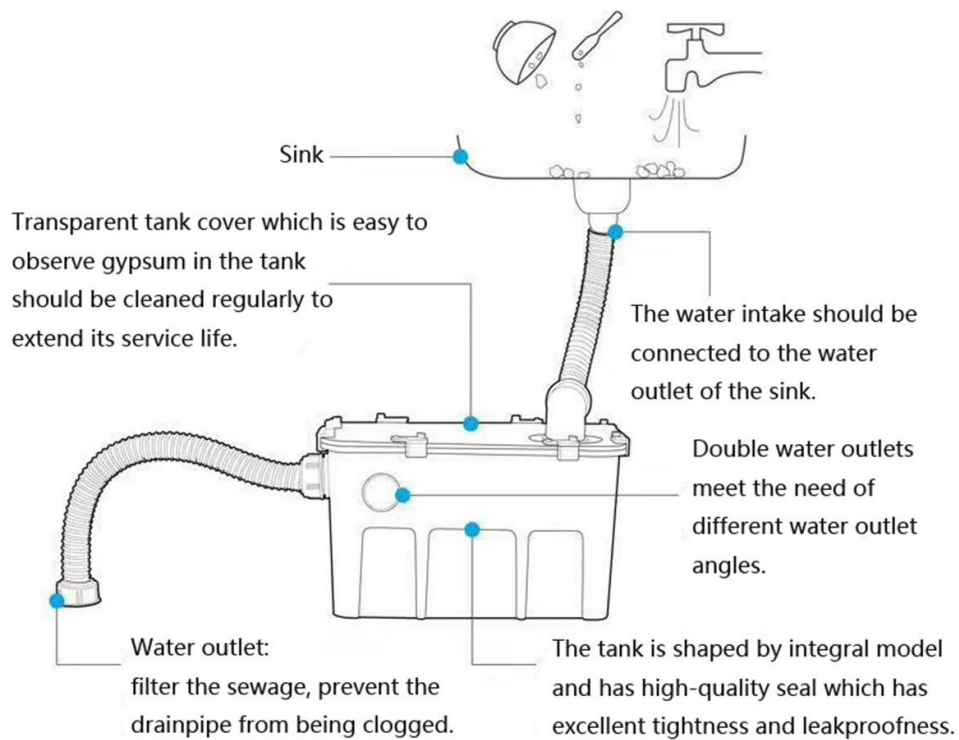


Product Accessories:



(Parts Drawing)

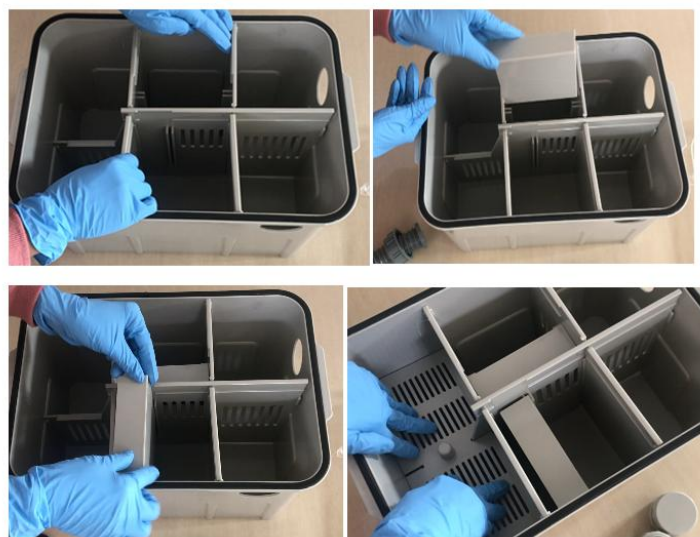
Assembly Technology Drawing:



(Assembly Technology Drawing)

Installation Instruction:

(1) Install partitions and baffles as shown below.



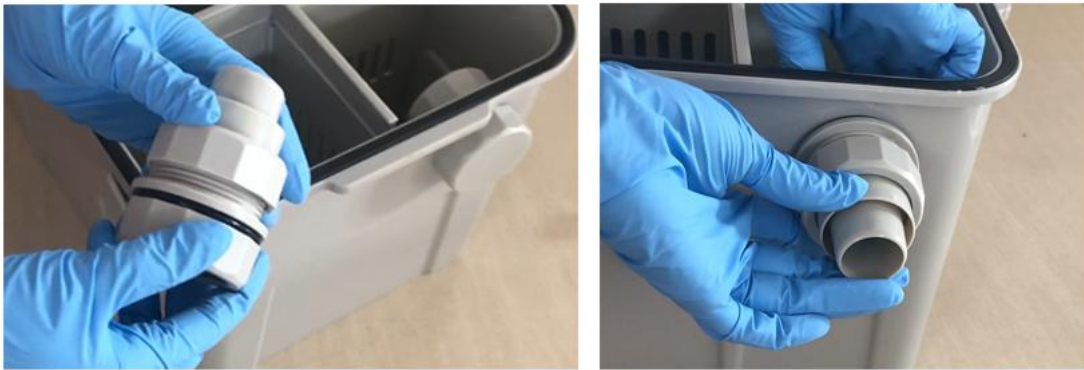
(Installation Drawing-1)

(2) Follow your drainage direction and select the drain hole on the sealed side.



(Installation Drawing-2)

(3) Install drainpipe holes.



(Installation Drawing-3)

(4) Install the lid and remember to close the latch.



(Installation Drawing-4)

(5) Install the sewage inlet pipe.



(Installation Drawing-5)

(6) Installation complete.



(Installation Drawing-6)

Use Suggestions And Precautions:

1. Check the gypsum precipitation inside the box regularly, clean the precipitated gypsum in time, and clean the box.
2. Avoid oil pollution entering the box, otherwise it will affect the precipitation effect.
3. Hose service life is generally one to two years, please replace it in time.
4. Clean the link valve port and seal ring regularly every 3 months to extend the service life.
5. The drain outlet must be lower than the outlet of the box (water to the low flow principle). The solution can be padded under the box.