

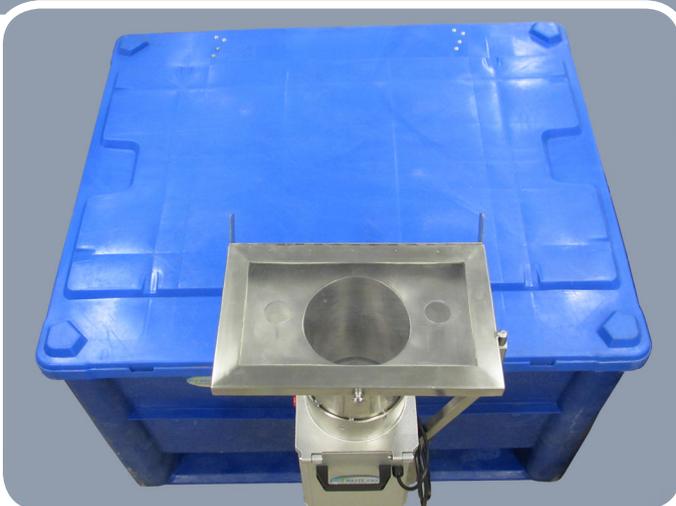
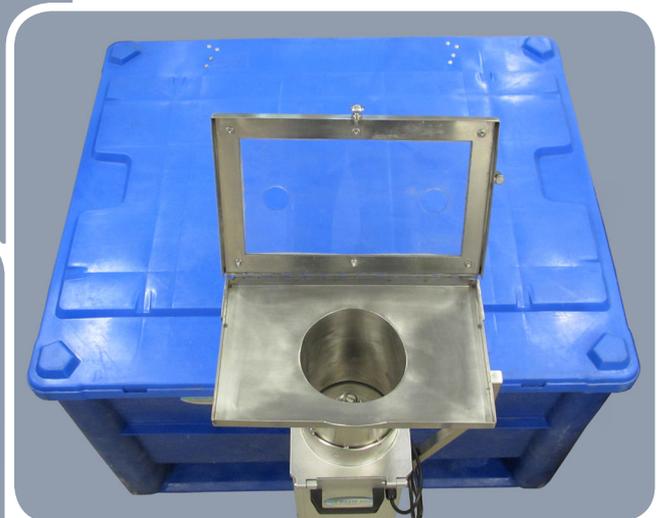
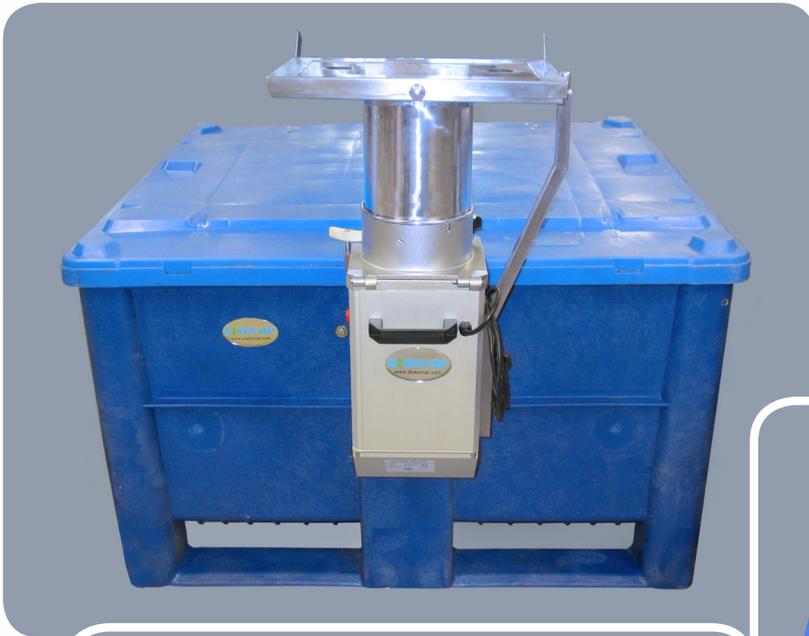
DISKOMAT

advanced dishwashing

eco WASTE AWAY - Mini

food waste collection system

Food waste mill with a tank place it in a waste room



Specification

► Function

The waste inlet grinds and shred organic material such as food waste from restaurants, institutional kitchens and caterers. After grinding the food waste is transported in a closed pipe system by suction/pressure to a storage tank or de-watering unit.

The storage tank is emptied 1-4 times per month (depending on size of tank) by an extraction truck for transport to biogas/composting facility. The grinder can handle all normal type food waste, including bones, chop, fish skin, long-fiber vegetables and pasta, etc.

NOTE!

Metal objects, corks, chemicals, plastics and other strange objects that are not biologically degradable do not be throw it in the inlet grind, because when the food waste is used to produce biogas or composting. These products affect the final result of the biogas and the residual product (= växtgödningens) quality.

Metal objects and hard bones of beef could damage the grid blade.

► Dimension

Tank: W=1210 mm, D=1010 mm, H=744 mm.

► Design/Features

- The grinder with a waste inlet, is mounted on a tank, whose height allows easily to be removed and placed in the garbage room. The grinder requires only 1-phase and can be connected to a normal plug.
- The input height is about 1150 mm. The waste inlet is designed so that it is easily to empty canteens, vessels and different types of food waste containers. When is empty of waste the cover folds down and the grinder can only then be started. You can immediately return to the kitchen.
- If a blade is damaged, it can easily be exchanged by the staff.
- The grinder is very easy to clean.
- Easy to access for the staff.

► Inlet volume

Approximately 7 l.

► Capacity

The standard of size tank is 600 l. Also available in other sizes. Contact us for further information.

► Connection to ventilation

A flexible hose Ø 75 mm, with ventilator, connected to an exhaust ventilation system.

► Draining

By opening the lid of the tank, the extraction truck operator access to the vehicle's suction empty tank. The tank is flushed at the end with water, so all food waste can be removed.

► Electrical connections

230V / 0,3 kW / 10 A.

► Material

SS2333, Al, Fiberglass.

► Cleaning

The inlet must be clean daily, the blade and the ejector could be cleaning in a dishwasher. Fixed part of the grinder can be flushed internally and dry the outside.

► Options

Magnetic trap for magnetic cutlery.

► Patent

Patent has been granted on the grinder.