ecoguardians

DrainProtector™

Operation, Maintenance and Cleaning Procedure

Background:
- DrainProtectors are fitted into floors to screen out and collect solid waste from waste or wash water that can
- A) cause blockages in the drainage system resulting in expensive kitchen shut downs
- B) add solid loads to the grease trap that have to be pumped out at a cost to the business

Note: In particular cities / towns DrainProtector type products are a requirement of the Trade Waste Management body and are necessary to "stay in business"

Operation:
- The DrainProtector comes with a **Grate Plate** that is used to screen out and keep large solid waste on the floor.
- This waste is easily swept up, removed and put in the garbage bin.
- Water is channeled through the **Grate Plate** and into a **Basket** within the DrainProtector body.
- The **Basket** screens out and retains the waste particles and the water passes through the **Basket** holes to the drain.
- After washing the floor the **Basket** should be removed and emptied.
- The **Basket** should be emptied into a garbage bin and wiped out using a disposable wiper.
- To remove the **Basket,** "lift" the **Hinged Grate Plate** or on vinyl floor units "rotate" and remove the **Grate Plate**, find the finger grip on the **Basket** and lift.
- The **Basket** is simply lifted out and dropped back into place.
- **Safety Note**: Never leave the Hinged Grate in the "open" position when emptying the basket.
  Always replace the Grate Plate (in vinyl floor units) when emptying the basket.
  Do not leave an open "hole in the floor".

  To minimize the frequency of having to empty the **Basket** and reduce water consumption
1) **Sweep the floor and remove all solid waste first then clean the floor.**
2) **Do not sweep or "hose down" solid waste into the floor DrainProtector.**

Maintenance / Cleaning:

- The only maintenance required is regular cleaning.
- For better hygiene clean and wash the **Basket** at the end of every working day.
- Do not leave solid waste in the DrainProtector from day to day.