## Maintenance Guide GIS-Series



Regular and thorough cleaning of your interceptor assures maximum operating efficiency. Here's what you need to know:

### When to Clean Your Interceptor

It is time to clean your Rockford interceptor when you notice a gradual slowdown of the drainage at the fixtures that are draining into the unit. With normal use, you should be able to establish a cleaning cycle. Whether once a week, or once a month. A thorough and regular cleaning each time will assure maximum operating efficiency, and will extend the life of your interceptor.

Rockford does not recommend adding enzymes or other short-circuiting products to a grease interceptor.

### **How to Clean Your Interceptor**

- 1. Loosen or remove the cover attachment bolts. Remove all covers to gain full access to the internal parts of the separator.
- 2. Pump out the entire contents of the unit, down to the bottom.
- 3. Remove the filter screen, and clean.
- 4. With the parts removed, scoop out all grease and heavy solids from the entire separator, including scraping the grease from the walls and internal parts. Dispose of all grease and solids properly, do not dispose of in the sewer.
- 5. Replace all parts. Call Rockford if your separator parts are in need of replacement. All parts are usually in stock.
- 6. Run enough water to the separator, to restore the trap seal.
- 7. Before replacing the cover, inspect the gasket. Rockford always has replacement gasket in stock.
- 8. Install the covers, making sure all bolts are tightened evenly.

#### How to Replace a Gasket

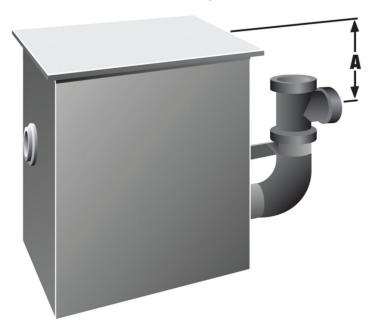
- 1. Remove all gasket, from the underside of the cover and or from the top lip of the separator. Once removed and surface is clean, cut the new gasket to approx. a .50" longer than needed.
- 2. Rockford GIS units. The gasket has a self-adhesive on one side. The adhesive side goes on the separators top lip. Making sure to fill in corners tightly. Where the bolts come through the cover, you may pierce a hole in the gasket, using a .50 hole punch, or similar type tool.

# Installation Instructions GIS-Series



#### **Installation Instructions**

- 1. Remove the covers and remove any loose fittings (if any) that were shipped inside.
- 2. Always consider the location of the separator, for cleaning maintenance.
- 3. Excavation for flush with grade installation shall be free of any materials that may damage the separator and its coatings. The separator shall be set being level and plumb, on a compacted material or full support concrete slab. Taking care not to damage the coatings. Coat any exposed fittings with an asphalt-based coating, and to any damaged areas due to handling.
- 4. The separators static water level (invert of the outlet line) shall be at least 6" below the bottom of any floor drain. In addition, the static water level must be below the frost line in your area. Call Rockford for any extensions that may be needed to achieve this.
- 5. The equipment used to set the separator must be of adequate size capable of lifting the entire unit. Do not drag or drop the separator into place or possible damage to the structure or its coatings may occur.
- 6. Connect the fittings per your local codes.
- 7. Fill the separator with clean water as soon as possible after installation.
- 8. Any separator installed in traffic areas, needs to be reinforced to withstand the anticipated loads.
- 9. Areas subject to high water tables, must consider anchoring the unit.



Dimension **A** must be specified at the time of order. If not, bolt-on extensions are available to meet your requirements.