

grease interceptors

**GreaseStopper® automatic grease interceptor****HT-2807****PRODUCT DETAILS | 150-800 GPM MODELS**

GreaseStopper® Automatic Grease Interceptors (AGI) are designed to intercept and remove large quantities of fats, oils and grease (FOG) discharged from FSE and large commercial/institutional kitchens, which might interfere with the proper drainage and treatment of municipal wastewater.

These high-performance GRD are suitable for aboveground or underground vaulted installations and conform to most municipal sewer pretreatment programs. Point-source units are relatively small,

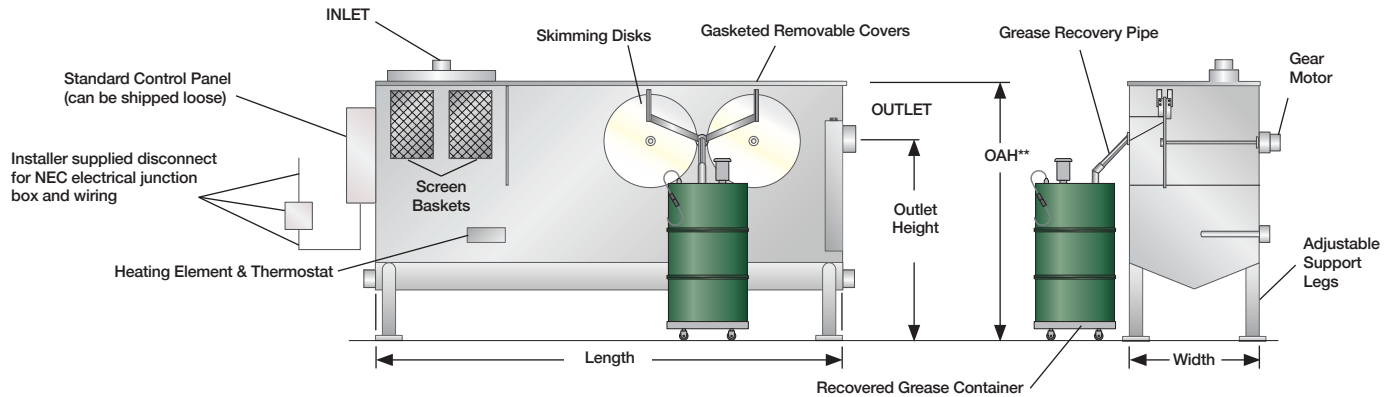
allowing installation in a kitchen under a sink or other limited space. They are typically connected to the drain lines between the pot washing sink, the dishwasher pre-rinse sink and the sewer drain.

Larger volume end-of-pipe units are usually installed in the building's basement and service an entire facility's kitchen fixtures, including all floor drains. Either style incorporates our patented, electrically powered mechanical grease-skimming device.

*Intercept and  
Remove Large  
Quantities of FOG*

*UL Listed;  
PDI Certified*

## AGI 150-800



### Proven Performance

- » Recovers, removes and recycles nearly 100% of the FOG from restaurant kitchen drains – recovered grease can be utilized as a valuable feedstock for Biodiesel production
- » Removes oily food solids before blockages occur in pipes
- » Removes grease automatically on a preprogrammed, timed basis using digital technology
- » Minimizes the daily routine of grease interceptor cleaning - a substantial cost savings
- » With only one moving part, the GreaseStopper® requires little maintenance
- » Equipped with reliable, heavy-duty direct-drive electric motors for long-term use without overheating
- » Designed and constructed in accordance with Underwriters' Laboratories, Inc. UL 430 Standard (Control Number 1D42)
- » Conforms to PDI G101 and certified to ASME A112.14.3 & 14.4
- » IAPMO Research and Testing, Inc. Certificate of Listing (UPC)

Model	FlowRate Gal/Min	Static Water Gallons	Grease Holding Capacity† Pounds	Dimensions			Inlet & Outlet Diameter	Inlet & Outlet Height
				Length	Width	Height**		
AGI -150		203	300	72"	30"	72"	6"/6"	*
AGI -200		270	400	96"	30"	72"	6"/6"	*
AGI -250		325	500	108"	30"	72"	6"/6"	*
AGI -300		361	600	120"	30"	72"	6"/6"	*
AGI -400		469	800	156"	30"	74"	8"/8"	*
AGI -500		552	1,000	146"	30"	74"	8"/8"	*
AGI -600		658	1,200	174"	30"	74"	8"/8"	*
AGI -800		1,088	1,600	216"	36"	74"	8"/8"	*

†National plumbing codes require a minimum 2lbs. of grease retention for each gal./min of flow. Grease holding capacity at breakdown is determined by a minimum 90% efficiency rating in real life applications and installed according to specification.

\* See size-specific drawing for inlet/outlet height. \*\* Over-All Height, includes adjustable support legs.



## Highland Tank®

**Stoystown, PA**  
One Highland Road  
Stoystown, PA 15563-0338  
814.893.5701

**Manheim, PA**  
4535 Elizabethtown Road  
Manheim, PA 17545-9410  
717.664.0600

**Watervliet, NY**  
958 19th Street  
Watervliet, NY 12189-1752  
518.273.0801

**Greensboro, NC**  
2700 Patterson Street  
Greensboro, NC 27407-2317  
336.218.0801

**Lebanon, PA**  
2225 Chestnut Street  
Lebanon, PA 17042-2504  
717.664.0602

**Friedens, PA**  
1510 Stoystown Road  
Friedens, PA 15541-7402  
814.443.6800

**Clarkston, MI**  
4701 White Lake Road  
Clarkston, MI 48346-2554  
248.625.8700

**Mancelona, MI**  
9517 Lake Street  
Mancelona, MI 49659-7968  
231.587.8412



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