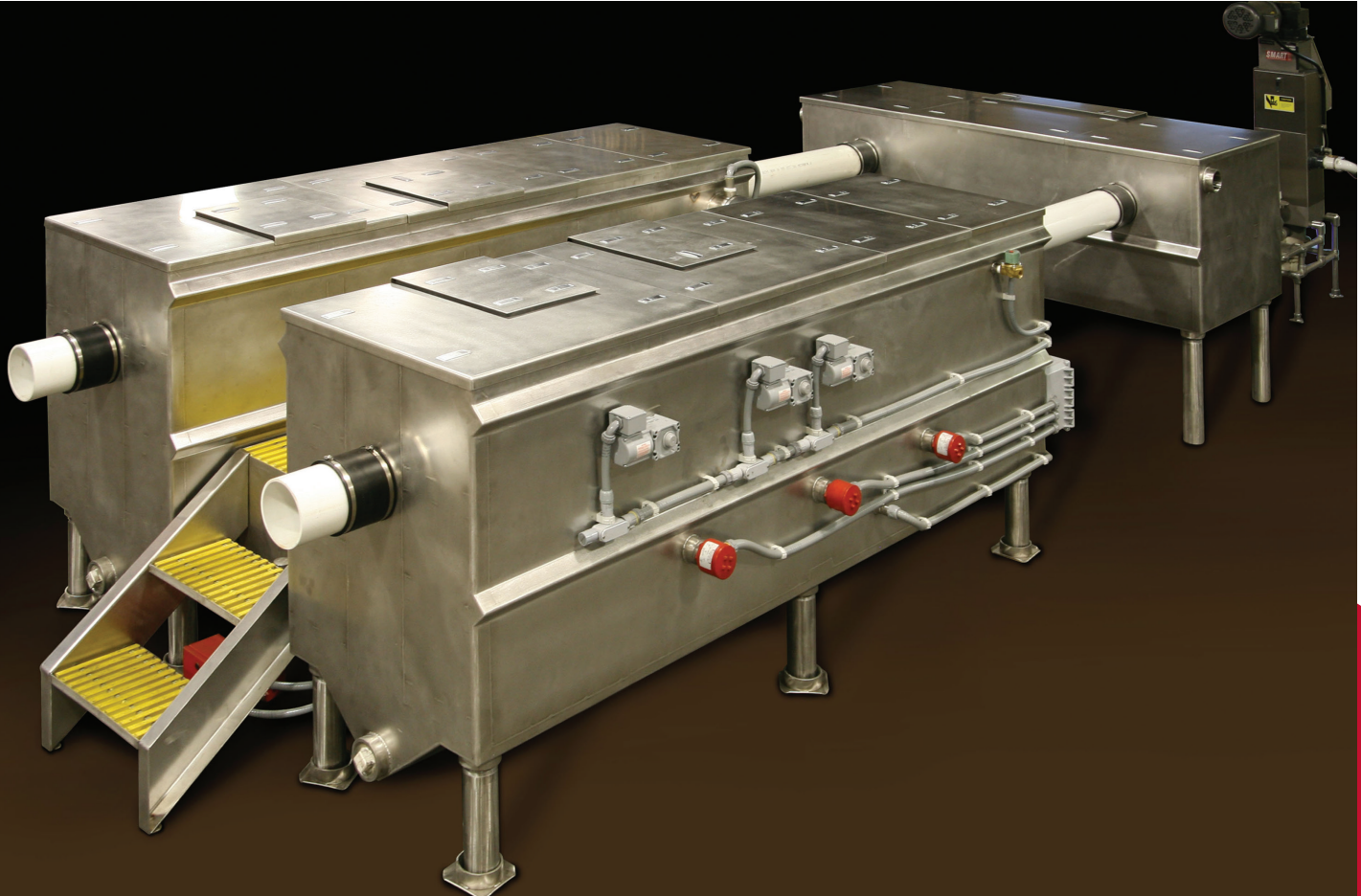


Built on Tradition



Highland Tank®



GreaseStopper® AGI

HT-2807

150-800 GPM Automatic Grease Interceptors

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.

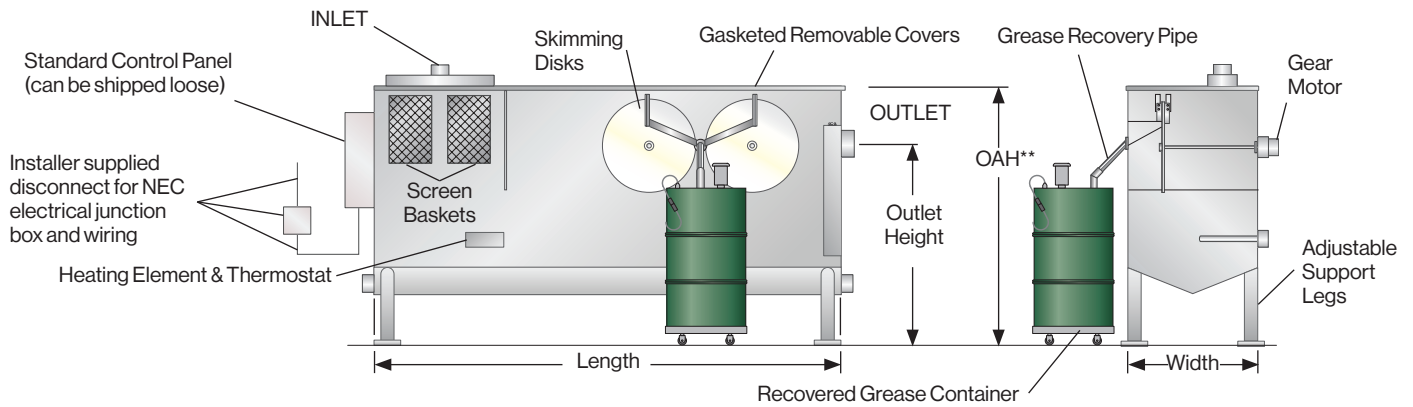
Point-source units are relatively small, allowing installation in a kitchen under a sink or other limited space. They are typically connected to the drain lines between the pot washing sink, the dishwasher pre-rinse sink and the sewer drain.

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 & IAPMO Listed**

Drawing & Details

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)
- *In accordance with PDI-G101 and ASME A112.14.3*
- IAPMO Research and Testing, Inc. Certificate of Listing (UPC)

Model	FlowRate Gal/Min	Static Water Gallons	Grease Holding Capacity† Pounds	Nominal Dimensions			Inlet & Outlet Diameter	Inlet & Outlet Height
				Length	Width	Height		
AGI - 150		203	300	23"	30"	72"	6"/6"	*
AGI - 200		270	400	27"	30"	72"	6"/6"	*
AGI - 250		325	500	33"	30"	72"	6"/6"	*
AGI - 300		361	600	36"	30"	72"	6"/6"	*
AGI - 400		469	800	36"	30"	72"	8"/8"	*
AGI - 500		552	1,000	40"	30"	72"	8"/8"	*
AGI - 600		658	1,200	48"	30"	72"	8"/8"	*
AGI - 800		1,088	1,600	60"	30"	72"	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.



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Watervliet, NY
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Watervliet, NY 12189
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Greensboro, NC 27407
(336) 218-0801

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