

BIG DIPPER® W-1000-AST WITH **ADVANCED MAINTENANCE ASSISTANT**

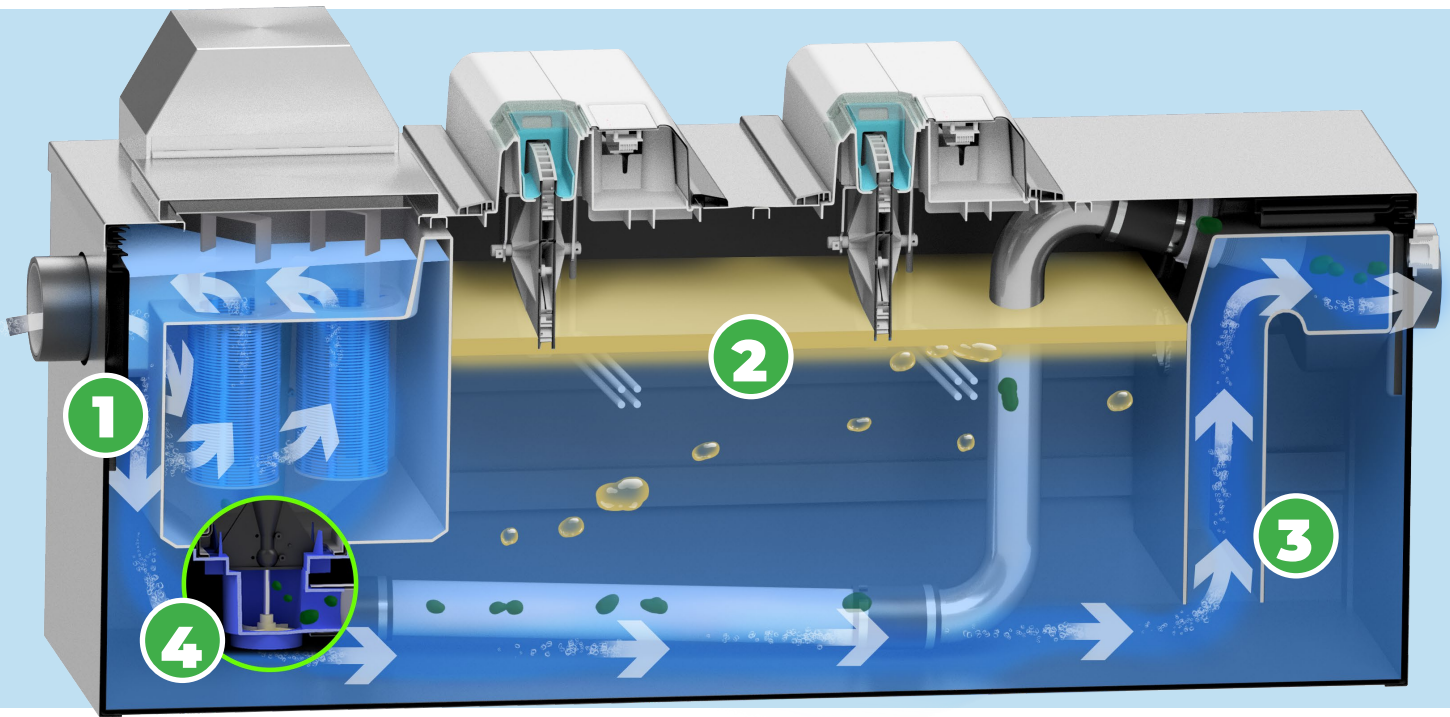


The Big Dipper automatic grease removal device lets you take control of grease and small food particles in an easier and more hygienic way. Its electrical assembly includes a heater, 2 skimming wheels and skim setting controls that work together to remove grease from the tank and store it in a separate grease collector.

With the **NEW Advanced Maintenance Assistant** option, the W-1000-AST, also automatically empties small food particles from its 2 basket filters, sending these small particles down the sewer line. Taking just 1 minute a day to empty the grease collector limits exposure to small food particles, grease and fats while eliminating pumping fees.

- Hygienic solution with minimal exposure to grease and small food particles
- Proprietary pump automatically jettisons small food particles down the line
- Advanced odor protection keeps odor inside the tank
- Minimal maintenance is ideal for remote locations where servicing can be difficult

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HOW ADVANCED MAINTENANCE ASSISTANT WORKS

- 1** 2 basket filters trap small food particles, allowing FOG and water to flow through
- 2** The unit captures the grease and skims it into the grease container
- 3** Clean water flows out of the unit through the outlet baffle
- 4** A proprietary pump jettisons small food particles into the sewer system

SPECIFICATIONS

Exterior: 304 Stainless Steel, Bright Finish

Interior: Rotationally Molded Polyethylene

Electrical: 230 VAC, 50/60 Hz, 2346 W (12.2 A)

Flow Rating: 100 GPM (6.3 l/s)

No. of Skimming Wheels: 2

Skimming Rate: 18 lbs (8.16 Kg)/Hour

Grease Retention Capacity: 314.57 lbs
(142.7 Kg)

Separation Efficiency: 92.5%

Inlet/Outlet: 4" (100 mm)