

# **BIG DIPPER® W-750-AST WITH ADVANCED MAINTENANCE ASSISTANT**

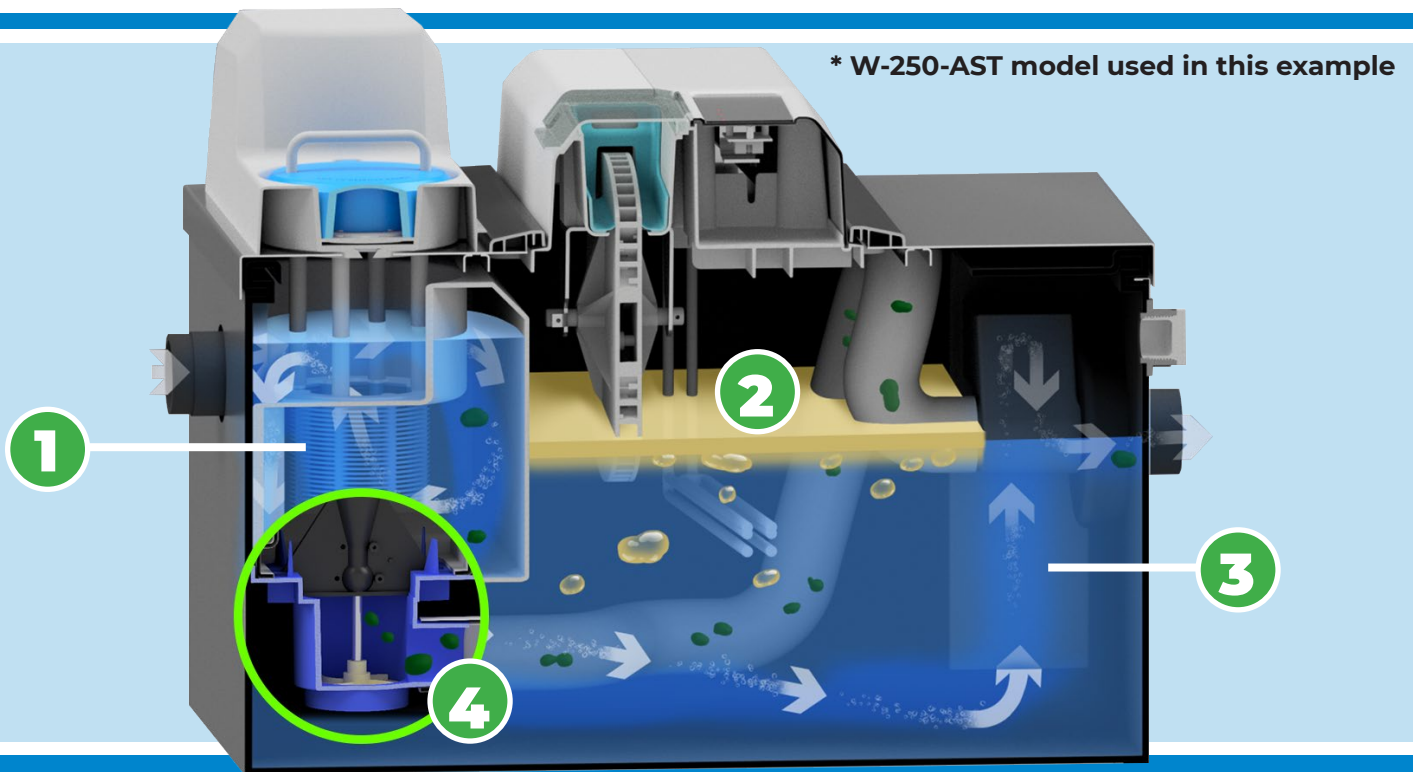


The Big Dipper automatic grease removal device lets you take control of grease and small food particles in an easier and more hygienic way. Its electrical assembly includes a heater, skimming wheel and skim setting controls that work together to remove grease from the tank and store it in a separate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

With the **NEW Advanced Maintenance Assistant** option, select Big Dipper Units, including the W-750-AST, also automatically empty small food particles from the basket filter, jettisoning them 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

# BIG DIPPER<sup>®</sup> W-750 WITH ADVANCED MAINTENANCE ASSISTANT



## HOW ADVANCED MAINTENANCE ASSISTANT WORKS

- 1** The basket filter traps 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:** 115 VAC, 50/60 Hz, 1400 W (12.2 A)  
**Flow Rating:** 75 GPM (4.73 l/s)  
**No. of Skimming Wheels:** 1

**Skimming Rate:** 9 lbs (4.08 Kg)/Hour  
**Grease Retention Capacity:** 211.11 lbs (95.8 Kg)  
**Separation Efficiency:** 93.8%  
**Inlet/Outlet:** 4" (100 mm)