



Wilson Environmental

ENGINEERED WATER & WASTEWATER SYSTEMS

Fully Removable Access Cover

Fully Removable Access Cover for manual filling and solids removal.

Three-Stage Stainless-Steel Tank

As the water flows through the stainless-steel three-stage stainless steel tank, it changes the overall flow direction several times as it flows around four vertical baffles. The water is slowed down and fine silt and solids drop to the bottom of the tank.

Large Heat Exchange Areas

Ensure the lowest cost-per-gallon evaporation without the hazards of direct flame-to-liquid heating.

Durable, Polyurethane Finish

Large Exhaust Stack and Blower

Allows a large volume air flow without undistilled mist or foam being drawn from the water surface.

Mig Welded Tank, Frame, and Heat Exchangers

To ensure thicker cross sections and metallurgical consistency.

2" NPT Fill Port

For fast, easy filling.

Variable Weir Skimmer

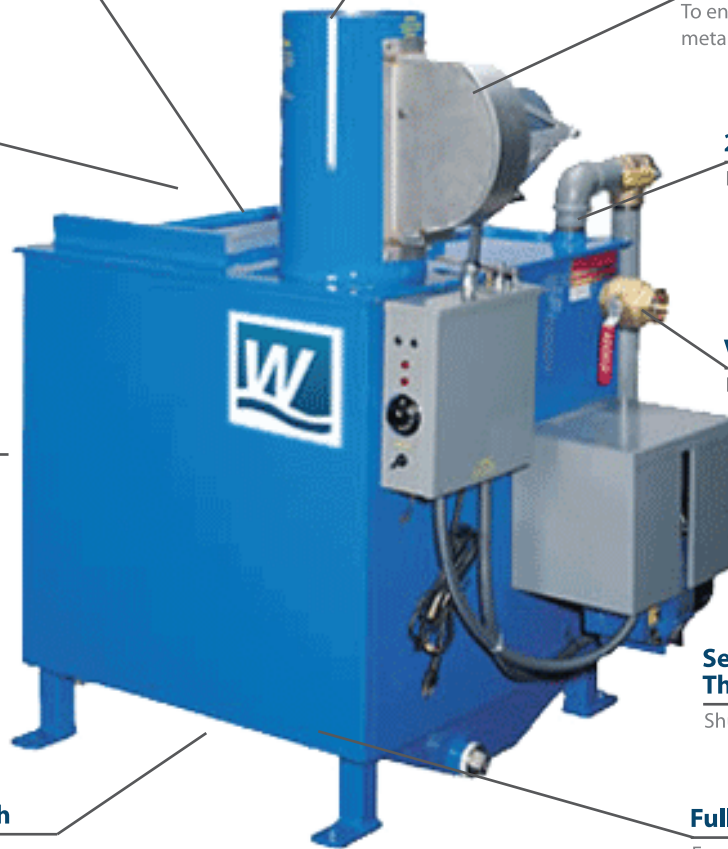
Removes floating debris.

Secondary High Temperature Thermostatic Control

Shuts down system if heating is excessive.

Fully Insulated Tank

For energy efficiency and operator safety.



High Efficiency Waste Water Evaporators

Let Us Help You

Wilson Environmental provides a line of wastewater evaporators designed to lower your wastewater disposal costs and help with your waste minimization program.

This massive reduction in the volume of liquids requiring disposal not only slashes disposal costs, but also economizes by reducing storage area requirements, labor and time for handling, and frequency of disposals.

Specifications

| MODEL # | W-120-G | W-240-G | W-375-G | W-85-E | W-85-E |
|----------------------------------|-----------------|-----------------|-----------------------|------------------|------------------|
| Evaporation Rate | 0-15 GPH | 0-26 GPH | 0-55 GPH | 0-6 GPH | 0-6 GPH |
| Wastewater Capacity | 120 gallons | 240 gallons | 375 gallons | 85 gallons | 85 gallons |
| Natural Gas/Propane Units | | | Electric Units | | |
| Fuel Usage/Hr | 175,000 Btu | 350,000 Btu | 720,000 Btu | - | - |
| Power Requirements | 120V, 15 amp | 120V, 15 amp | 120V, 15 amp | 220V, 1Ø, 40 amp | 220V, 3Ø, 70 amp |
| Dimensions (L x W x H) | 43" x 35" x 54" | 73" x 35" x 56" | 73" x 35" x 77" | 41" x 24" x 46" | |
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