Parts Washer - Turntable - EnviroQuip A40 (Offline)

The **EnviroQuip A40** is an automated, aqueous (water-based) cleaning system designed to remove heavy grease, oil, and grime from mechanical parts. Unlike traditional solvent sinks, the A40 uses high-temperature water and specialized detergents to "blast" parts clean, making it safer for both the user and the environment.

How it Works

- **Rotary Cleaning:** Parts are placed on a motorized turntable that rotates through high-pressure spray jets.
- **Heated Solution:** The system maintains a temperature between **140°F and 195°F** to break down tough contaminants.
- **Integrated Oil Skimming:** An "Oil Wheel" system removes floating oil from the water surface, extending the life of the cleaning solution.

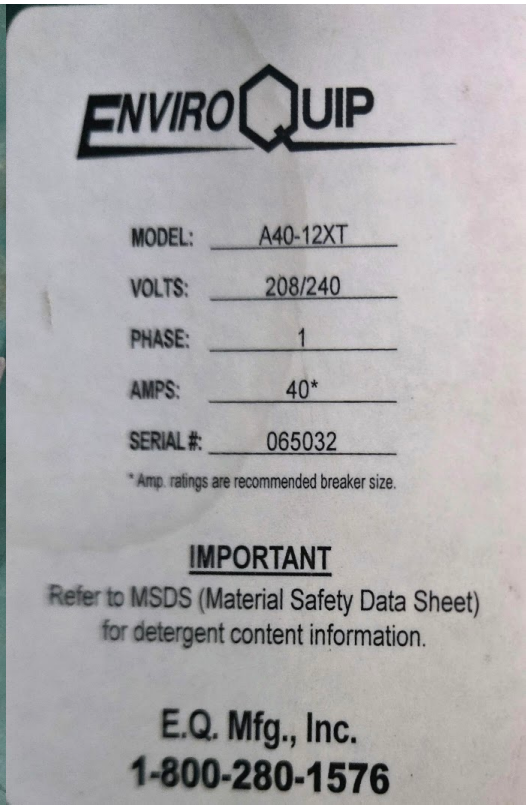
Quick Specs for Users

- **Wash Timer:** Up to 60 minutes.
- **Chemistry:** Uses **EQ3 Cleaner** and **De-Foam concentrate** (Solvents are strictly prohibited).
- **Safety:** Equipped with a door interlock switch that kills the pump if the lid is opened during a cycle.

Standard Operating Procedures (SOP)

1. **Check Water Level:** Ensure the water is just below the oil skimmer exit pipe before starting.
2. **Load Parts:** Distribute weight evenly on the turntable. Ensure no parts are small enough to fall through the grate.
3. **Set Heat:** Turn on the 12-hour heat timer (solution must be hot for effective cleaning).
4. **Set Wash:** Close the lid securely and set the 60-minute wash timer.
5. **Post-Wash:** Allow parts to flash-dry from the residual heat before handling.

[!CAUTION] FIRE HAZARD: Never add solvents or pre-treat parts with flammable liquids. Only use approved aqueous detergents. Never perform the "Water Disposal" feature if there is a layer of oil on the water.



Name	Turntable Parts Washer
Date Acquired	2026?
Training	Training Not Required
Manufacturer	Out of Business - Parts can be obtained from APW Parts & Supplies - https://apwsupplies.com/
Description	The EnviroQuip A40 is a heavy-duty, aqueous (water-based) turntable parts washer designed for industrial and automotive applications.

Related Pages

Owners Manual

A40 Parts List

Zeps Parts Washer Chemicals

Volunteers	TBD
Status	Offline - Pending Installation and Setup