

# Contract Cleaning



End user requirements are always evolving, new production targets, new cleanliness specifications or product mixes can challenge your operations team. We are here to help!

With our Test Lab in Southfield, Michigan, we can help support your team by providing an opportunity to wash parts / provide trials with a variety of machines we have on site.



### **CONTRACT CLEANING OFFERINGS INCLUDE**

- Cleaning Service
- Cleanliness Trials



**BEFORE** 



AFTER





#### **CLEANING SERVICE**

If you are ever in need of cleaning a finite number of parts or batches for reasons such as process validation, production ramp-up, or cash flow strategy, we can help. We can clean your parts in one of the many machines we have within our facilities.

We can work with your team to determine the right machine to use for your cleaning service based on the profile of your parts, machining process and cleanliness specification. Our lab technician will program the machine for the agreed upon process, run the batches and perform cleanliness tests (if required).



## Machine Capabilities:

- Robotic High Pressure (5,000psi) machine
- Vacuum Dry Chambers
- EcoCcore Solvent Machines
- 81CP Solvent Machines
- 81W Agueous Machines
- EcoCcompact Solvent Machines
- EcoCwave Aqueous Machines
- Smartline Multi-tank Precision Cleaning Machine
- Manual Wash, Rinse & Dry Multi-tank
- Aqueous Tunnel Washer

## **Processes Deployed:**

- Injection Flood Washing
- Ultrasonic Cleaning
- Vapor Degreasing
- Spray Washing
- Hot Air Blow Drying
- Vacuum Drying

#### Media Used:

- Hydrocarbon
- Modified Alcohol
- Aqueous Detergent

#### **CLEANLINESS TRIALS**

The development of new products often requires revisions to existing wash processes and cleanliness specifications. We can provide cleanliness trials at our Southfield, Mi location

Our team will work with you to understand the desired results based on part complexity and throughput requirements. From this collaboration, we will agree on a wash process to try as well as the agreed upon testing criteria. Our lab technician will program the machine for the agreed upon process, run the batches and perform the cleanliness tests.







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