Industrial Parts Washers
ITS TECH TALK
Preventative Maintenance

Industrial parts washers are key parts of the manufacturing line and make life much easier for the entire team by cleaning and preparing parts for the next stage of manufacturing. Washers are a significant investment and maintaining performance levels is vital to keep the manufacturing line moving.

Question: How do I keep my industrial parts washer running at maximum performance levels?

Answer: Preventative Maintenance

Preventative Maintenance is the regular and routine action taken on equipment in order to maintain performance and prevent its breakdown or malfunction. Preventative Maintenance, includes tests, measurements, adjustments, parts replacement, and cleaning, performed specifically to prevent faults from occurring. In addition, workers can record equipment deterioration so they know to replace or repair worn parts before they cause system failure.

Most manufacturers offer preventive maintenance programs at a fixed cost, whereas emergency repair calls introduce variable costs.

Main objectives of PM are:

- Enhance capital equipment productive life.
- Reduce critical equipment breakdown.
- Minimize production loss due to equipment failures.

In 1999, a customer installed this multi-stage monorail washer that includes pre-treat, rinse, coating, sealing and a final rinse. Preventative Maintenance has been a key part of the daily tasks of the team since installation. Each day a section of the washer is cleaned and inspected. There is a daily, weekly, monthly and annual maintenace schedule for the washer.

Results:

The monorail washer is 20 years old and runs 3 shifts per day, 5 days a week and occasionally overtime is required. Preventative maintenance has maximized the operating capabilities of the monorail washer and the machine will remain a key part of the manufacturing line for many years to come.

Industrial Parts Washers
ITS TECH TALK
Preventative Maintenance

Solution:

The ITS Customer Support Services team offers equipment audits, preventative maintenance, repairs and replacement parts. We service our equipment and the machines of our competitors. ITS starts with a complete audit of the machine and creates a list of needed service to maintain peak performance. By servicing our competitor's equipment we are able to offer all-inclusive service to our customers which gives peace of mind that assistance is just a phone call away. Our technicians travel the globe and all are factory trained. Our team has been together many years and we continually train new team members to provide the exceptional service that is expected from ITS.

Worry free – Delivering Peace of Mind

Worry free maintenance plans are available. Our techs will inspect your industrial oven, furnace, aqueous washer or ice builder annually and replace any needed parts. With the plan, we will contact you to set up the audit so no worries of forgetting. Comprehensive Maintenance Plans deliver peace of mind! ITS also provides 24 hour service for all customers from our Emergency Response Team.

Our parts department will create complete parts kits for our customers. Order the kit with your Audit/Preventative Maintenance trip and we will have the parts onsite for the technician to replace at that time. Worry free and convenient.

Contact ITS for your next project! We look forward to working with you.

For Washers, contact the sales team:

414.672.7700 · sales@itsllcusa.com

To schedule preventative maintenance, contact Customer Support Services:

414.902.5300 · css@itsllcusa.com