

## **Preventive Maintenance for Washers/Pasteurizers**

Why conduct Preventive Maintenance on your HLD Systems washer/pasteurizer? Here are the most frequently asked questions about maintenance and care. Preventive Maintenance is critical to the proper operation of your system, so we want to make sure you understand the what, why, when and how's of proper maintenance. Remember, an ounce of prevention is worth a pound of cure.

### **FAQ's**

- **What is Preventive Maintenance?**
  - Preventive Maintenance (PM) is regularly scheduled care and maintenance activities that will keep your washer/pasteurizer running under proper operating conditions. This is accomplished by periodically inspecting and replacing components that are prone to wear and tear during normal use, and cleaning the system on a weekly basis.
  
- **Why is Preventive Maintenance important?**
  - Regular PM will extend the life of your equipment, help optimize cycle throughput, and prevent operational problems such as leakage and inconsistent agitation. We offer a PM Kit that includes all the required parts most frequently needing replacement.
  
- **Can I conduct the PM myself, or do I need a professional bioengineer?**
  - Conducting the PM is straight-forward and does not require a trained professional engineer.
  
- **How long will it take?**
  - Usually about 90 minutes depending on the incoming temperature of the water.

## Preventive Maintenance for Washers/Pasteurizers

- **How frequently should I perform PM?**
  - The following should be completed every six 6 months:

Maintenance Description	Model 520, 540, & 540HT	Model 610 & 610 HT (for 2.XX System)
PM Kit for 500 Series (Replace drive block and seal housing mounting stem)	Required	Not applicable
PM Kit for 600 Series (Replace duckbill check valve of cleaning fluid system, o-rings and seals.	Not applicable	Required
Water Level Calibration Verification	Required	Required
Cleaning Fluid Delivery System Calibration Verification	Not applicable	Required
Temperature Calibration Verification	Required	Required

- **Other than changing the PM Kit every six months, are there other maintenance tasks I need to follow?**
  - Yes. It is very important to clean the tank(s), drain screen and water inlet port, and to wipe down all exterior surfaces (including the control panel) on a weekly basis. We suggest using a non-abrasive germicide.
  
- **If I don't keep up with PM on the recommended schedule, what will happen?**
  - You could experience water leakage, agitation inconsistencies or other operational problems if the PM Kit is not changed twice a year. You might also experience mineral and sediment build-up in the tank(s), drain screen and water inlet port if they are not cleaned weekly. **The number one cause of system malfunction is dirty, damaged or misplaced drain screens.** Additionally, your two-year warranty on parts and labor may be placed in jeopardy if the recommended PM is not performed.

## Preventive Maintenance for Washers/Pasteurizers

- **How do I order the PM Kit?**

<b>PM Kit for Model 520,540 &amp; 540HT</b>		
Units Manufactured Prior to Aug 2002	Units Manufactured After Aug 2002 (For customers purchasing this part number for the first time to convert to the new stainless stem nut.)	Units Manufactured After Aug 2002 (For customers that have purchased 082390-00)
Part Number	Part Number	Part Number
082380-05	082388-00	082388-01

<b>PM Kit for Model 610 &amp; 610 HT (for 2.XX System)</b>	
For customers purchasing this item for the first time to convert to the new stainless stem nut.	For customers that have purchased 082390-00
Part Number	Part Number
082390-00	082390-01

You may place your order via email ([customerservice@cenorin.com](mailto:customerservice@cenorin.com)), fax (253-395-2650) or by phone (800-426-1042). For additional supplies such as cleaning solution, mesh bags, printer ribbons and paper, etc., check our website, [www.cenorin.com](http://www.cenorin.com) for product numbers or call us, toll-free.

Contact your Cenorin Sales Representative for price and availability information.

Step by step instructions are available upon request.

[High Level Disinfection Systems for Healthcare](#)

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