

Baldwin Technology Company, Inc.
14600 West 106th Street
Lenexa, KS 66215 USA

t. +1 (913) 888-9800
f. +1 (913) 888-4015
baldwintech.com

HUV/UV and IR System Maintenance

Baldwin is pleased to offer our HUV/UV, and IR Maintenance services designed to help maximize your systems reliability and up-time. Performing proactive system Maintenance visits will address areas in need of attention that could potentially put you in a down press situation, putting your production demands behind schedule. System maintenance and prevention is always best practice, and performing Maintenance on your schedule, remains an ideal situation. These services will often increase the productivity of your drying systems and improve the systems performance and efficiency.

Our Service Specialist will perform the following:

GS4 IR/HA dryer (2x heads): Estimated maintenance time is 8 hours. Your system will be inspected with general maintenance, and training performed as follows:

- IR lamps will be cleaned and inspected for general condition and recommendations
- Heater elements inspected and tested for proper function
- Heat exchanger cleaned and inspected
- Water system flushed (if applicable), required water & additives to be onsite prior to visit
- Main cabinet cleaned and inspected
- Reflector plates cleaned (if applicable)
- All electric and mechanical components tested and inspected for proper function
- All safety functions and interfaces confirmed for proper function
- Press crew training provided on your system maintenance needs
- Review and reset any service alarms present in the operator panel

HUV/UV Dryer (2x heads): Estimated maintenance time is 8 hours (additional lamps will require more time). Your system will be inspected with general maintenance, and training performed as follows:

- HUV/UV heads (EOP-I/C) inspected
- Clean all reflectors
- Inspect/clean UV bulbs
- Water system inspected (Baldwin offers a separate one day, annual Flush and Fill service)
- Heat exchanger cleaned and inspected
- Check mechanics for proper operation
- Main cabinets cleaned and inspected
- Electric and mechanical components tested and inspected for proper function

During our visit if we are not able to address any items due to production demands or other time constraints, we will then provide a full report outlining any remaining items. We will also provide a list of any additional recommendations, action items, or best practices in order for your system to operate at an optimal level. We highly recommend keeping an Emergency Parts stock on-hand, and available for use during our visit. We would be happy to provide you with our suggestions.

Travel hours and expenses are in addition to the in-plant hours. Total travel, labor hours, and expenses will be calculated at the completion of your visit. We are happy to provide a Service estimate based on your specific needs, service options, or other repairs.

Please complete the following information and return by email; don.starck@baldwintech.com or fax to (913) 888-4015 to schedule your Baldwin Maintenance visit.

Pre-Scheduled visit with a 30+ day notice receive 10% labor discount (off standard rates)

Contact information:

1. Contact Name: _____
2. Customer: _____
Address: _____

3. Phone#: _____ Email: _____
4. Press size and units: _____ Press Mfg. _____
5. HUV/UV system model/lamps: _____ s/n#: _____
6. IR system model: _____ s/n#: _____

Preferred visit:

1. Date desired: _____ PO#: _____

Include PDF copy of PO

*****Special note:** if Glycol is to be removed from the system it must be contained and removed by following your local municipal legislation. Glycol or petroleum based chemicals are not allowed in any community water drainage system. Glycol must normally be barreled and sent out for disposal. Baldwin is not responsible for the disposal of any water and/or chemicals. ***

Return by email to: don.starck@baldwintech.com or fax to: (913) 888-4015 include copy of original PO.