# **ADHESIVE & PACKAGING SYSTEMS, INC.**

Design - Installation - Repair - Rebuild Quality Products - Solid Value

# **ON-SITE**

# PREVENTIVE-MAINTENANCE PROGRAM

For

#### ITW DYNATEC - NORDSON - SLAUTTERBACK

- 1. The goal is to **eliminate unscheduled downtime** caused by equipment breakdowns.
- 2. ON-SITE, provides you with experienced maintenance personnel when you need them.
- 3. Utilization of "vendor-provided" services eliminates an expensive fixed-cost investment in both replacement parts and personnel.
- 4. Our work carries a satisfaction-guarantee.

#### Available Services performed at your location:

- No-Charge inspection and estimate
- Flush and clean your melt-tanks, pumps and applicator heads
- Clean or replace fluid filters
- Clean or replace nozzles
- Flush your hot-melt adhesive hoses
- Replace seals
- Replace thermostats and temperature-control components such as RTDs, if necessary
- Replace heater cartridges, if necessary
- Our EqX service will replace existing components such as pumps and applicator heads with completely rebuilt ones before the existing ones fail
- Train your operators in preventive maintenance techniques that take 60 seconds per shift

# Frequently-Asked-Questions:

#### What is ON-SITE?

- It is a preventive-maintenance and repair program. We clean, inspect and adjust your adhesive application equipment. We replace parts, as necessary, and we bring your adhesive systems up to a safe, fully-operational condition.
- All procedures are performed by qualified, trained technicians, and we use originalequipment-manufacturer or factory-quality aftermarket parts.

OFFICE: 503-693-1309
TOLL FREE: 800-872-3840
FAX: 503-648-4190
www.apswest.com
Sales@apswest.com
23646 NW Clara Ln, Hillsboro OR 97124



#### What is EqX

 Equipment eXchange: we install a rebuilt assembly in place of a defective component, and we invoice you a flat-rate price. In our shop, we fully rebuild your component, and then inventory it until the next customer needs it. This reduces your downtime, and it reduces your repair cost because many steps in the repair process can be performed much more efficiently in our shop rather than in your plant.

# How long does ON-SITE service take?

We estimate 2-hours for each melt-tank system.

# What do you do?

- Remove adhesive from all external surfaces before it turns to char. If char is found
  on a working-surface of an item, we shall need to install an EqX component in place
  of the system component. For example, a pump assembly or an applicator head's
  module.
- Flush and clean the melt-tank and pump. If the pump requires repair, we shall install an EgX pump.
- Clean or replace fluid filters and air filters.
- If the manufacturer's specification calls for oil in the air system, we shall clean the oiler and replace the oil.
- Clean or replace nozzles.
- Flush and clean hot-melt adhesive heads. EqX replacement heads are available and can be installed and calibrated, at this time.
- If the hot-melt adhesive hoses have been flushed on a monthly basis, we will flush and mechanically purge them. If they have NOT been flushed on a regular basis, we recommend that they not be serviced. After char has formed inside a hose, flushing it can cause more problems than it solves.
- Replace components such as temperature sensors and heater cartridges that have either failed or appear to be close to failure. To reduce your risk of unscheduled downtime, you may have us automatically replace all sensors and cartridge heaters every 6 months to 1 year.
- Replace seals and O-rings that are components of an item that has to be disassembled either for cleaning or repair.
- Train your operators in preventive-maintenance techniques that take just a few seconds per shift.

#### Can ON-SITE track my parts and repair costs on a per-item level?

- Yes. We can maintain a parts and repair history for any assembly or sub-assembly.
- We can also maintain a history for each production line and provide summaries at any time.

Nordson® and Slautterback® are registered trademarks of Nordson Corporation and are not affiliated with APS. Valco Cincinnati® is a registered trademark of Valco Cincinnati and is not affiliated with APS

OFFICE: 503-693-1309
TOLL FREE: 800-872-3840
FAX: 503-648-4190
www.apswest.com
Sales@apswest.com
23646 NW Clara Ln, Hillsboro OR 97124

