## The Langston<sub>®</sub> Kit is it!

A good mechanic or electrician can fix or build anything. But box plant technicians also need to consider the amount of downtime caused by breakdowns and repairs before deciding how to proceed with repairs. Sometimes, the better solution is to purchase a **preassembled**, **adjusted**, **lubricated and ready-to-install parts kit**.

Kits have grown in popularity in recent years because they offer the correct parts assembled and adjusted by factory trained technicians. The cost is typically the same or less than the individual parts, and the labor savings are significant!

SUN Automation Group<sub>®</sub> has developed repair and upgrade kits that save plant technicians the time it takes to research and gather all the necessary components and assembly specifications. Installation times become manageable, and customers can avoid the typical surprises and questions that can keep machines down.

Here are a few examples of kits SUN provides for Langston<sub>®</sub> machines:





**Counter Ejector Finger Replacement Kit** – Includes trombones, wear plates, backstop cylinders, hold-down fingers, brackets and finger cylinders.



**Counter Ejector Elevator Kit** – Includes a complete mechanical elevator assembly with a fully welded one-piece elevator, tie rods, stabilizer rods, bushings, clamps, collars, cylinder clevises, rod ends and hardware.



**Hold-Down Roller Kit** – Includes a complete vacuum-folding belt holddown roller assembly, roller with bearings, shaft, pivot shaft, jack screw, tee-nut fastener, spring, pivot plate and socket-head shoulder screws.







**Upper and Lower Exit Conveyor Finger Kit** – Includes complete upper and lower roller channels with straight and crowned rollers and tension rods.



**Auto-Wash Upgrade Kit** – Replaces existing in/out moving trays with new ink rack, rollers and wash enclosures. All spray nozzles and piping are preassembled. Replaces existing ink rack actuators with an efficient low-maintenance, modern cylinder.



**Glue Flap Knife Kit** – Includes all components required to assemble a complete glue flap (hard anvil) knife block. Includes a shock pad, adjusting wedges, retainer block, set screws and three each of B, C and B/C double-wall tab knives.



Variable-Speed Hold-Down Blower Kit – Replaces older vortex, pushpull cable-adjusted hold-down blower units with variable-speed frequency drive.



**Ringfeder Register Hub Assembly Kits** – Includes a fully assembled register-adjusting hub with pinions, worm gears, cross shaft, horseshoe housing and locking element to replace keyed-version adjusting hubs.

Call Mike Mellet and speak directly to the Langston<sub>®</sub> experts. 1-800-253-7278 Ext. 223 or via email at : mike.mellet@sunautomation.com Visit us at : www.sunautomation.com