Simplify maintenance with the Automatic Platen Latch Conversion for CLM, GCU-8 and GCU-SmartFlex
Automatic Platen Latch

The automatic platen latch system is designed to bring a machine’s compression platen to a Zero Energy State (ZES) condition with the push of a button. It can be retrofitted to Signode’s CLM, GCU-8 and GCU-SmartFlex compression strapping systems already in place. The automatic platen latch is activated by pressing the platen latch control button on the operator console. Once the platen is securely engaged on the latches, it’s quick and easy to perform standard lockout/tagout procedures for machine maintenance and/or service.

Warning beacon

The automatic platen latch system enables a safe mode interlock that interrupts the OEM’s in-feed and out-feed conveyors and can be used to activate a beacon to signify that safe mode is active.

The automatic platen latch conversion package involves the following:

- Removal of existing mechanics and platen latches
- Installation of all required hardware, wiring and PLC program
- Mounting and connection of platen latch initiate push button on the operator console
- Addition of interlock for safety beacon
- Calibration and testing of the platen latch sequence