

AMS upgrade/ overhaul

To the latest state-of-the-art seamer technology like LT250.

Your Benefits

- Extend the life cycle / span
- Boost overall machine performance
- Preserve the value of assets
- Ensure continued service support
- Enable cosmetic tube production
- Increased speed for PBL seaming
- Compatibility with EagleOwl™ remote service

Cost-effective upgrades mean lowrisk migration to more advanced and widespread technology to stay competitive. PackSys Global ensures continued service support and availability of service parts.

Our trained and qualified field engineers have performed overhauls on many PackSys Global machines, some of which have been in operation for over 30 years. We will live up to the trust you place in us.

You can recover the cost of your upgrade in as less as six months while you continue to receive the benefits of new technology for years to come.

Controls and electronics overhaul

A new operating panel, motors, drives and control system replaces the obsolete Siemens S5 with a contemporary B&R system. Software upgrades ensure that your older machine is brought in line with the prevailing technological standards.

- Gets rid of discontinued electronic components
- Simplifies handling
- Improves process stability



Direct pin loading

Rotary tube body cutter

The newly designed rotary cutter cuts the endless sleeve into tube body lengths without squeezing and deforming them.

- Eliminates pinch marks
- No teardrops on tubes
- Essential for the production of cosmetic tubes
- Redundancy of the rolling unit in UEB1

Direct pin loading

A body transfer conveyor transfers the tube bodies from the rotary knife directly to the accumulator chain pins. It includes a blow-off unit with automatic rejection of the spliced tube bodies.

- Less body-jams

Web accumulator system

A servo motor and a pneumatic tension unit controls the accumulator.

- Ensures an uninterrupted feed of the web to the seaming unit
- Eliminates the risk of web folding

Servo coding unit

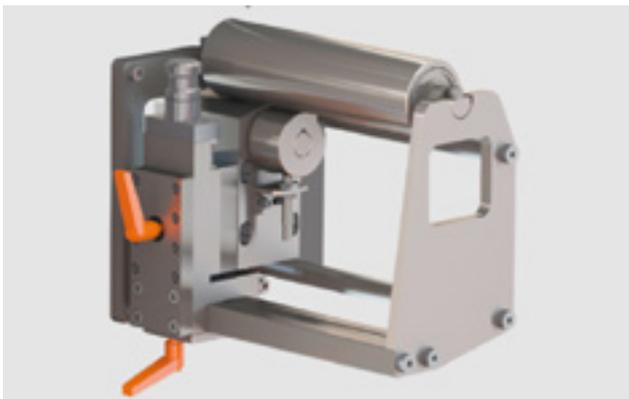
Prints a code of numbers or letters on the web for each tube body.

PBL speed upgrade

Upgrade your PBL speed to your normal machine speed.

- 2nd HF Generator optimizes the seaming productivity and improves the seam quality, ideal for cosmetic tubes.

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Servo coding unit