



1. Machine Specification

The Auto-wrapper 4 side seal feeds from left to right, viewed from front.

- Auto Wrapper MKI 4SS remanufactured incorporating 4-axis electronic servo control.
- All machine settings can be stored in the product menu, ie; infeed position, end crimp dwell, registration position, etc. Also batch/date code position if required.
- Incorporates proven Omron 4-axis electronic control technology.
- Omron colour touch screen with menu driven changes.
- Machine will be all servo driven with touch screen and a product menu system enabling quick and easy product changeovers.
- Temperature controller adjusted via HMI

- Side seal rollers 1 pair hot and 1 pair cold with silicon rubber on top
- Cross seal jaw 1 heated with silicon rubber on top
- Rewired and Rear Mounted ST ST hinged Electrical Cabinet
- Strip down, repaint, rebuild, and new bearings etc.
- Fully Rewired
- 316 stainless on all contact surfaces
- 2 metre long infeed with T faced pushers with raised section for minimum contact of dressings on infeed decks to reduce friction. Other infeed lengths available upon request.
- Electronic servo controlled film registration.
- Electronic servo controlled infeed
- Electronic controlled End crimp, and Cross Seal.
- Product Inspection system with Reject to catch any products with critical defects, missing product, product in seal, splice tape detection, no registration mark detected,
- Machine will reject all products that were in hot sealing areas upon stoppages and restart
- Upon inching the machine will reject all packs
- Machine will not run until all sealing temperatures are correct.
- Date coder signal
- Chevron type end sealing for easy opening of packs,
- Machine can be **Centre line or Datum Edge** type.
- 320 max wide material.
- Skip seal on and off function
- Dia of rolls of material 360mm
- Machine powder coated RAL 9006 Grey other colours upon request
- **Option for** heated rubber rollers and heated rubber cross sealing jaw
- **Option for** electronic web tension system, keeps web tension the same throughout the web material from large to small.
- **Remote access** most software modifications that you may like can be carried out without the need for an engineer to be on site.
- **Finished product collating conveyor** finished sealed pouches can be collated in various number combinations if required so the operator does not need to count them.

TWIN PEGGED INFEED.

Two sets of infeed pushers can be used if required to help with feeding wide dressings, to help with twisting as the product travels along the infeed. Various infeed lengths can be manufactured upon request.

