

Side Seal, Left Hand Machine Shown with Optional Roller Conveyor

Available in Side Seal or Lap Seal Models

The AL Series is available with a number of plug and play infeeds to fit your present and future needs. Its motion control platform consists of an Allen-Bradley® MicroLogix® PLC and a Color Touch Screen. Three 1 HP Direct Drive Vector motors drive the side seal, traveling belt and infeed conveyors. The package activated AutoLength end seal system provides automatic bag-length control or random-length package sealing. The programmable orbit along with electronic bunching produces strong, quality seals with all commercial shrink films. This platform offers high speed operation, repeatability, low maintenance, reliability and extraordinary flexibility.

Quality and Workmanship State of the art controls, heavy duty welded frame, double powder coat and stainless steel finish, oversized drives, cross seal bars with multi-zone heater design and attention to detail by skilled craftsman.

Versatility Multiple frame and cross seal sizes, wide range of plug and play infeed choices and a large selection of options and accessories, allows customers to build the machine that fits their needs. The side and cross seal will run polyolefin, polyethylene and PVC films.

Low Maintenance Direct drive motors eliminate chains, sprockets, tensioners and the need for lubrication or any maintenance in those areas. Self-cleaning side seal element only touches the film, it does not use any back up wheels, rubber rollers or separate cutting devices that require maintenance or replacement. Non-stick ceramic teflon coated cross seal bars resist build up.

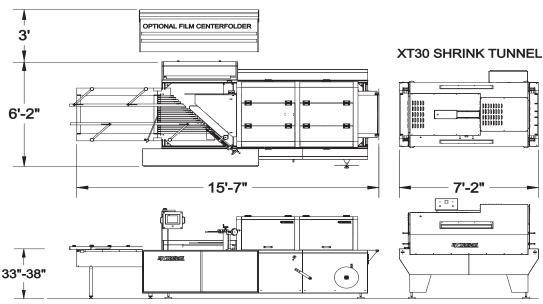
User Friendly Color touch screen on swivel allows two sided operation, can store up to 100 package recipes, includes self diagnostics and a troubleshooting guide. Tool-less changeover enables quick product change. Large gull wing doors allow easy access to major machine assemblies for periodic cleaning and inspection.

Efficiency Efficient film usage is due to the direct film delivery path and side seal design. The dancer bar controlled selvage winder controls film trim tension so that minimal waste is produced. Digitally controlled bag length produces consistent packages for optimum display of your product. Step by step programming and large library recipe storage yields maximum up time during product changeover.

SPECIFICATIONS

- Film speed: 100 feet per minute
- Package rate: Up to 75 per minute
- Cross seal type: 4 variations with multi-zone heaters
- Film types: Polyolefin, LDPE, PVC
- Operator controls: color touch screen on swivel
- Electrical requirements: 208/240 VAC, 30 A, 3 Ph, 60 HZ
- Air requirements: 4 CFM @ 80 psi

AL30-B CONTINUOUS MOTION SIDE SEAL WRAPPER



Wrapper base model	Cross Seal Dim.	Max. Package Dim.	Matching Tunnel	Film Width (Max.)
AL18	20" W x 8.5" H	Infinite L x 18" W x 8" H	XT18	25" CF
AL24	26" W x 12.5" H	Infinite L x 24" W x 12" H	XT30	31" CF
AL30	33" W x 12.5" H	Infinite L x 30" W x 12" H	XT30	38" CF



Direct Drives



Optional Compact Dual Roll Powered Centerfolder



Optional Adjustable Perforator with Brush Roller

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