

Edson Features & Options

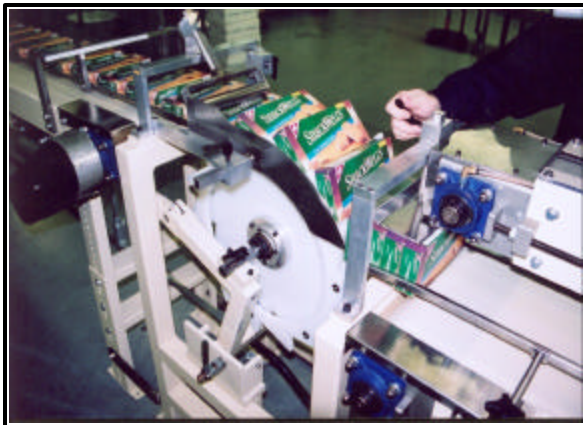
creativity
CRAFTSMANSHIP

technology

Since 1962, Edson has been building custom packaging automation to satisfy customers worldwide from converting to food to pharmaceutical.

To sustain success with our clients, we listen, involve them, and continuously develop new products and features. Whether its simple enhancements or new machines, we work toward your complete satisfaction.

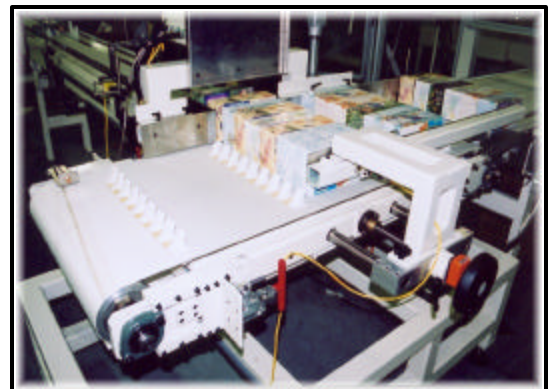
The Features & Options shown are a brief overview of our capabilities, and is only meant to have you ask "**can Edson do?**"



Vertical & Horizontal Starwheels – a simple passive device that is highly effective for re-orienting rigid product into different attitudes. Customized for specific products; 2 position (in use / retractable); adjustable brake to prevent 'free-wheeling'; adjustable low friction product guides.

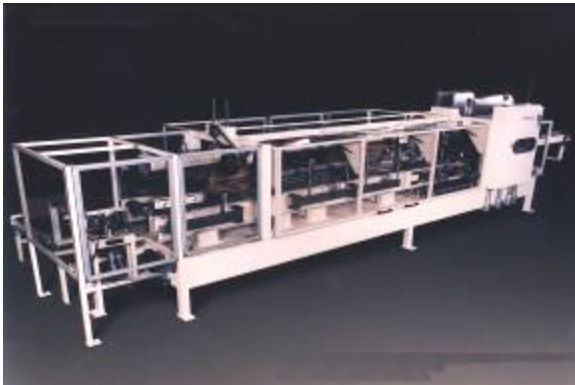


Wide Belt Tape Sealer – for case packers with tape sealers, Edson uses a wide belt sealer design, employing 2 high friction belt drives, in an 'over & under' configuration. Handles a wide range of sizes, positive drive, allows for tape swing-aways, fewer adjustments. Available as a retrofit.

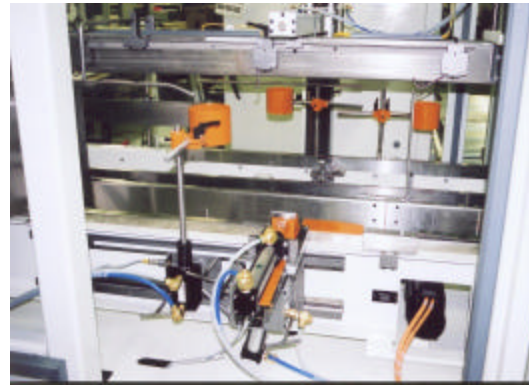


Smart Conveyor – integration of tuneable servo drives and engineered materials provides maximum product control and line efficiency, without the need of manual adjustments, or operator intervention. 'On the fly' speed control adapts to production variations. Smooth acceleration and speed profiling enhances product stability, maintains gaps, decreases abrupt motions.

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Heavy Duty Fabricated Frame – An Edson hallmark is the rugged fabricated structural steel frame construction, to eliminate flexing and provide a clean accessible platform for mounting sub-assemblies, devices and guarding. Finished in a tough polyurethane automotive grade coating.



Rotary Actuated Flap Tuckers – Case flap closing is performed by adjustable non-marking tuckers powered by compact and reliable rotary actuators. Non-handed design reduces spare parts. Available with adjustable motion and as a slide-in retrofit on older machines.



Guarding & Safety - Safe operation of all automation is critical. Machine barrier guarding is an essential element, and is available in various designs, including: machine mounted, perimeter, fixed, interlocked, and in a variety of panel types, from metal to polycarbonate.



Documentation – From Installation Instructions to Service Updates, machine information needs to be accessible, concise and accurate. Edson provides a complete set of Operator & Maintenance manuals in a choice of paper, CD, or web-accessed formats, clearly written and supported with relevant engineering drawings and technical data. Also included is a competitively price Recommended Spare Parts list of all critical and optional parts.

 **EDSON**
PACKAGING MACHINERY