

**EDL Packaging
Engineers, Inc.
is proud to be a
trusted supplier
to leading
manufacturers.**

**CCL Custom
Manufacturing, Inc.
Chianti Cheese Company
Gillette Company
Gerett Products
Merck Manufacturing
SSE Manufacturing, Inc.
Schering Plough**

**TRAYLESS,
UNSUPPORTED
PRODUCT
PACKAGING
SOLUTIONS**
from



Packaging Engineers, Inc.

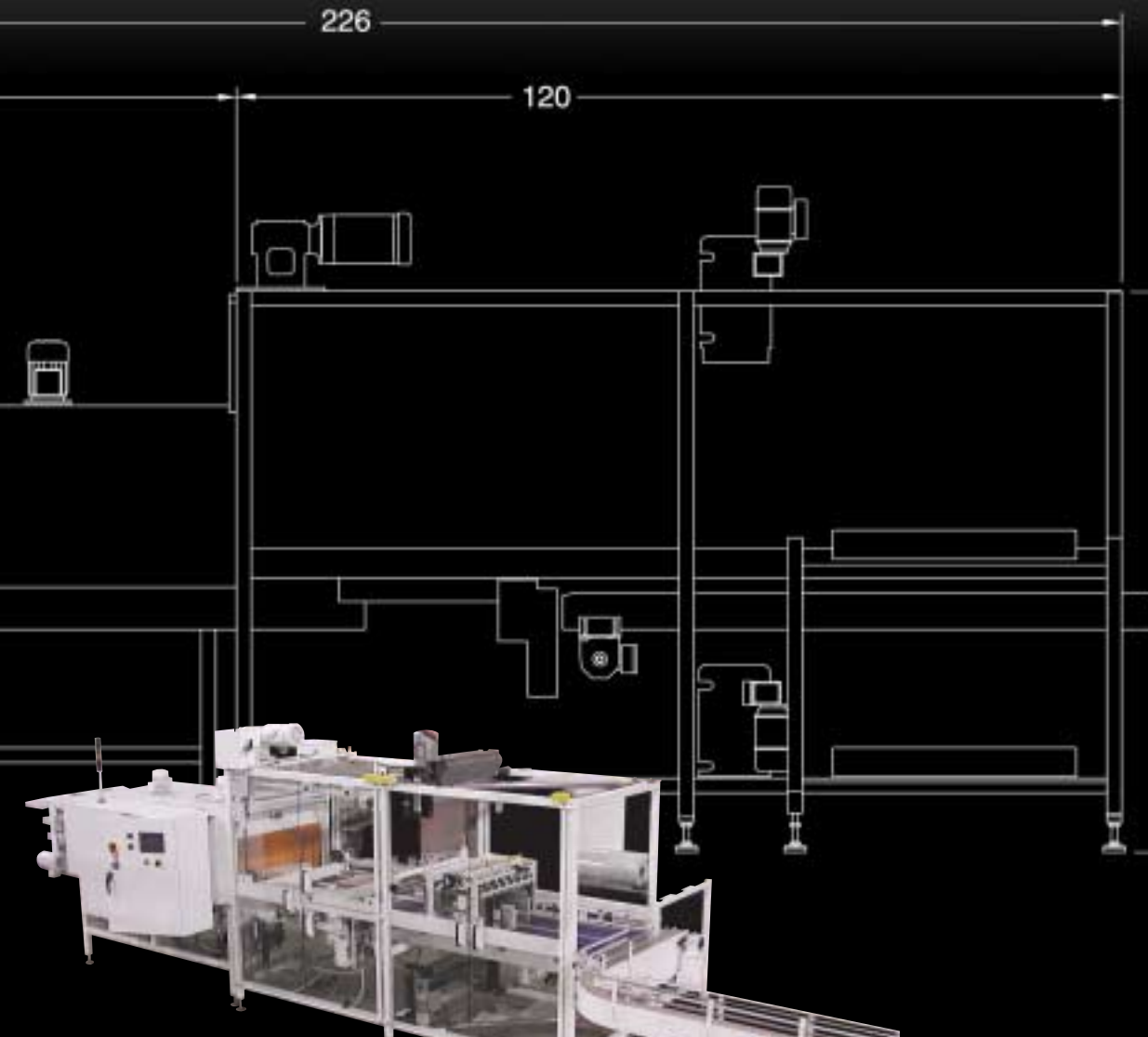
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All EDL™ brochures are available for download at www.edlpackaging.com.

EDL is a Trademark of EDL Packaging Engineers, Inc.





For over 40 years, EDL has designed and manufactured standard and custom packaging systems for manufacturers of consumer and industrial products. EDL systems are rugged in construction, reliable in operation, tailored to the application and backed by the EDL guarantee. From pharmaceutical products to construction materials, EDL designs solutions to satisfy the packaging requirements of leading companies around the world.

EDL™ Packaging Engineers deliver solutions and easy-to-maintain equipment with quick changeover advantages. EDL machines are designed to provide customers with increased versatility, flexibility and productivity. EDL provides technologies and engineering to configure systems that meet special and often unique customer requirements.

We listen, study, design and deliver value.



TRAYLESS / UNSUPPORTED PACKAGE SOLUTIONS

EDL solutions enable the customer to automatically accumulate, collate, place and wrap products.

Cans, Cartons, Plastic Containers, Jars, Tubs, Tottles and MORE!

EDL Packaging Features and Benefits

- Eliminates costly corrugated or chip board packaging
- Designed and engineered to use minimal material and energy
- Systems are designed with the customer's requirements in mind and are custom engineered
- Enables unstable products to be packaged without a tray or pad
- Custom engineered to meet product requirements
- Unitizes and protects the product with 1.25-3 mil polyethylene film (depending on application)
- Enhances the product with optional random printed or print registered film
- Clear, tinted or printed polyethylene film
- Full range of closures: total, partial, tuck and fold

Package Style Options

- Random printed or print registered film can be utilized to *display graphics*
- Film perforation units for easy-open packs, enables pack to remain in tact after partial content removal
- Pack-dividing film perforations enable larger packs to be broken down into smaller packs
- Product stacking or tiering options are available



WIDE RANGE OF EQUIPMENT SOLUTIONS

EDL designs, engineers and manufactures innovative packaging solutions for products from deodorant sticks to barrels.

Standard Equipment Features

- Modular construction enables standard modules to be utilized for customer-driven solutions
- Can be quickly and easily integrated into existing production lines or plant layout
- Heavy duty 2" x 2" AND 2" x 4" welded tubular steel frame construction produces a sturdy, rugged frame which is easy to keep clean and provides durability in multi-shift environment
- Epoxy polyester powder coating used throughout provides the most durable, rugged finish of any paint system available
- Programmable Logic Controlled (PLC) with solid state sensors
- Alpha-Numeric operator interface for simple set-up and operation
- Positive-break, hard-wired guard switches used on hinged doors provides added operator safety, minimizes false alarms and cannot be easily overridden. When combined with operator interface, the operator is easily able to identify which guard door is open.
- Teflon® coated constant heat seal bar for seal consistency and minimal maintenance
- Linear bearings provide precise guidance for efficient machine operation
- Low tension feed-on-demand film delivery system consistently delivers required film sleeve around the product
- Standard modular shrink tunnels sized for the application
- Directable air flow in shrink tunnel ensures uniform film shrinkage
- Film cooler sets film prior to handling in order to maintain pack integrity
- Single point electrical and pneumatic hook-ups allow for a single power and air source
- Supported by skilled application and field engineering personnel throughout the world

Optional Machine Features

- UL or CUL Listing available
- Components to customer specifications
- Multi-color light stack and/or sound signal for machine status communication
- Spare film roll holder for reduced film changeover time
- Low-film alarm system for reduced downtime
- RAL Colors at no extra charge
- Semi or Auto film splicing

The EDL Packaging Engineers Guarantee*

Our guarantee includes a Performance Guarantee and an Equipment Warranty.

- Performance Guarantee ensures EDL Machines will perform as specified. All machines are thoroughly tested to the highest standards.

- Equipment Warranty* provides for a full two-year warranty on parts.

* Equipment warranty excludes consumables.