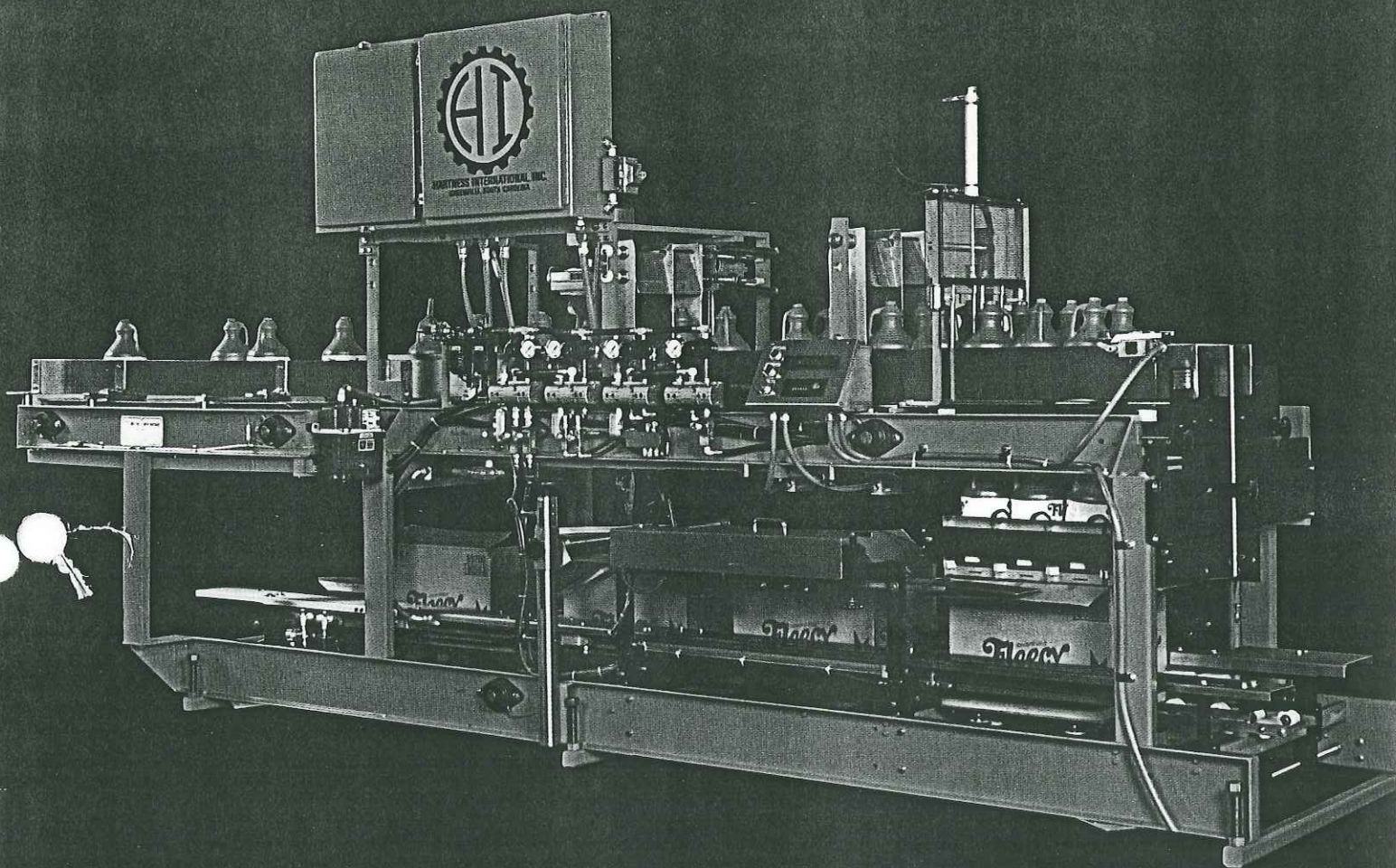


Soft Touch Case Packer

Model 825

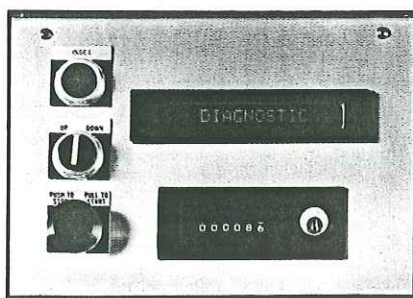


HARTNESS INTERNATIONAL INC.

P.O. Box 4667, Greenville, S.C. 29608 USA • 803-242-9945 • TWX 810-281-2342

Run Cans, Glass, And Plastic With Or Without Flaps!

Leaders in the food, beverage, pharmaceutical, and chemical industries are choosing the ver because of its design, features, options, and the proven performance of the company that ma handles each container gently . . . at drop packer speeds. Hartness' patented lowering head reduce shock to your containers. Modular design and open frame construction provide easy components and product. Machine reliability and common components limit the need for a large inventory. Throughout the Soft Touch Case Packer, Hartness' advanced technology is as evidence of commitment to quality. There are so many features and options . . . versatility is unexcelled. I Sales Engineer give you all the facts on why it's good business to follow the industry leaders!

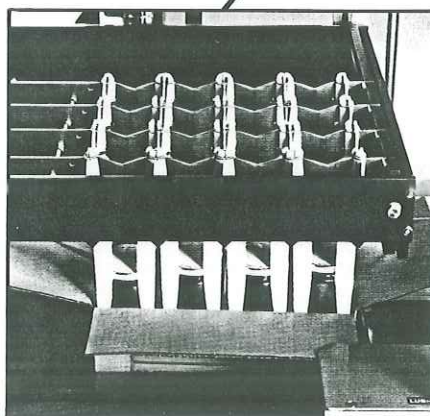
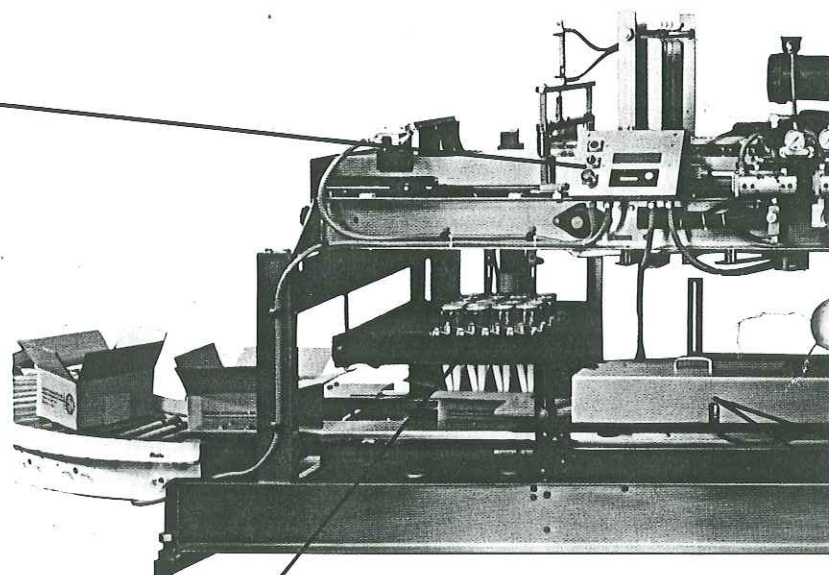


Diagnostics Center

- Only three controls for full packer operation
- Alpha numerical display describes packer functions
- Reads continuous status of containers and box supply
- Complete step-by-step read-out of tabulation and instructions. No manuals, schematics, flow charts, or volt meters required
- Multi-language capability
- Case counter with key re-set
- Simplifies troubleshooting
- Identifies function that needs attention
- Confirms that all components, including board, lights, switches, and valves are operational

Changeovers

- Machine design facilitates fast, efficient changeovers
- Self-aligning lane dividers and grids
- Single crank for all case width adjustments
- Bottle stops part of grid — no adjusting

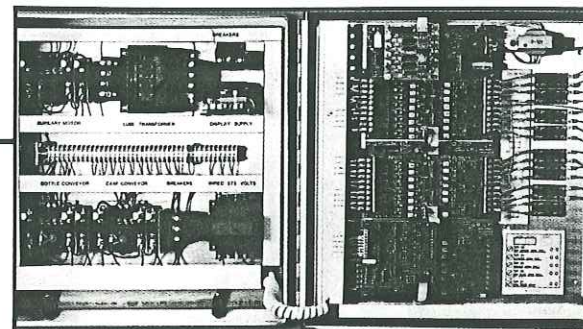
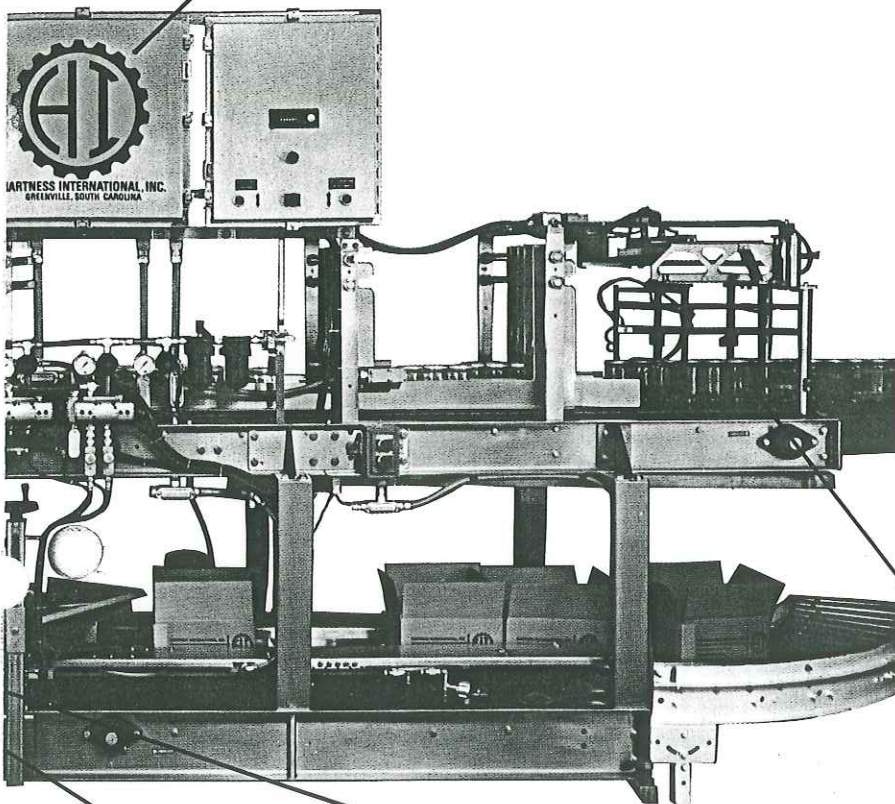


Lowering Head and Grid System

- Lowering head reduces shock to any container
- Patented Hartness plastic fingers and basket system
- Versatile packing capabilities bottles, jars, jugs, 3-piece and 2-piece cans, glass, plastic, round, and non-round containers
- Proven, reliable performance and construction
- Fast, efficient changeovers

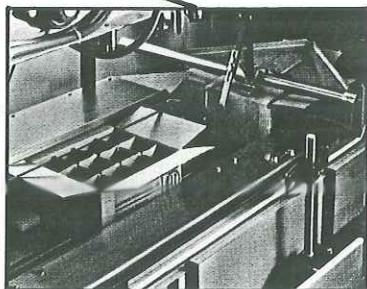
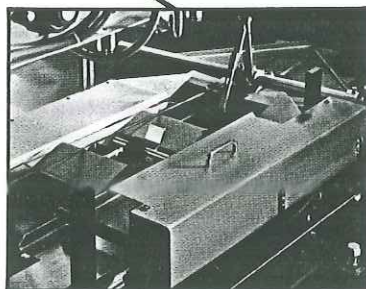
cs In Trays Or Cases ...

Model 825
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Programmable Controller

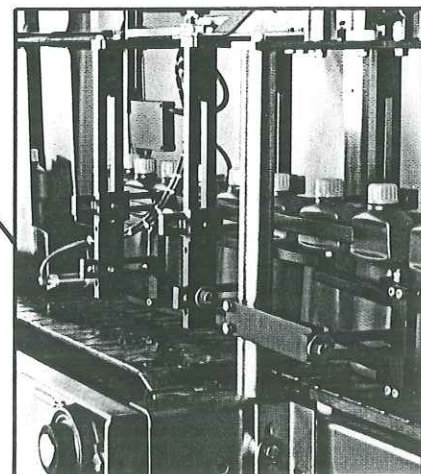
- Housed in watertight enclosure, mounted high to reduce water damage and tampering
- Remote mounting optional
- Battery back-up not required
- EPROM system eliminates in-plant programming
- Reliable card functions (and life)
- No card edge connectors
- Inexpensive board replacement and exchange policy



Flap Control System

(Optional)

- Flaps positively controlled through machine
- Front plough opens major flaps and trailing minor flaps
- Secondary insurance catch ensures opening of minor flaps
- Photo cells eliminate staging of improperly opened cases under grid
- Open frame design facilitates easy removal of damaged cases



Laner

(Optional)

- Automatic laning of non-round containers
- Positively and gently guides containers into proper number of lanes
- Simple switch adjustment for required bottles per cycle and number of lanes
- Electronic lane balancing
- Minimizes soldiering or shingling
- Minimal changeover time