

Ergonomic Solution to Hand Packing

The innovative Combi Ergopack® has raised the standard for hand packing productivity. Efficient and durable, the Ergopack combines a case erector, a handpack station, and a sealer into a compact and cost-effective workcell. This ergonomically designed system features a hands-free indexing system that positions cases and product for optimal operator comfort, minimizing repetitive wrist and arm motions. Variable speed product infeed and on-demand case presentation combined with available one, two or three operator pack stations provide ultimate flexibility. This system, first in the industry, features the built-in strength, ease of maintenance and customer support you can expect from all Combi equipment.

Ergopack® Benefits:

- Ergonomically designed hands free case indexing system reduces reach and wrist movements
- Lifting of products significantly reduced, resulting in fewer back injuries and discomfort
- Reduces costly physical stressors associated with manual case erecting, hand packing and sealing
- Ideal for short runs - quick case changeovers
- Increased profits through increased productivity
- ROI under 6 months, in most cases
- Available in stainless steel, washdown components for the food and chemical industries
- Easy to load, walk-in case magazine

Optional Poly Bag Delivery System
for products that require a dust-
free environment



Endless Product
Infeed Options

Features:

- Hands free case indexing system
- Heavy duty welded tubular framework
- 3M Accuglide II+™ tape heads
- Vacuum blowoff prevents corrugated dust build-up
- Right hand or left hand execution
- Lockout/tagout safety disconnect
- Product conveyor with variable frequency speed control
- One Year warranty on non-wear parts - see manual

Electrical Service:

230 volt / 3 ph / 10 amps

Air Requirements:

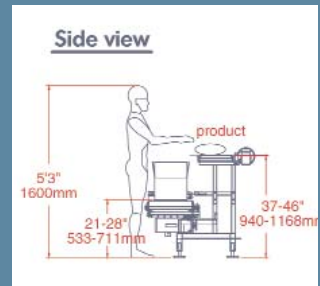
80 PSI clean air supply. Consumes approx 5 CFM @ 12 cpm

Product Infeed Height:

Case discharge height + Height of tallest box + Top flap height

Standard Case Discharge Elevation:

21" to 28" (case dependent)



The ergonomic Combi Ergopack® is unique in the industry and the perfect solution for hand packing the widest range of products. Ideal for food packing applications requiring inspection before packing; packing products of variable sizes where total automation is impractical; or applications where you need more than a stand-alone case erector but less than total automation

Distributed by:



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Model	Case Size Min. (LxWxH)	Case Size Max. (LxWxH)	Speed: Cases Per Minute*	Overall System Footprint Two Person Station*
E-1000	4½ x 4 x 5" (114x102x127mm)	12 x 10 x 20" (305x254x508mm)	20	16'7" x 6'8" (505 x 203 cm)
E-2000	8½ x 4¾ x 4" (216x121x102mm)	16½ x 12¼ x 19½" (419x311x495mm)	15	14'9" x 7'1" (450 x 216 cm)
E-2500	8½ x 4¾ x 4" (216x121x102mm)	20 x 13½ x 19½" (508x343x495mm)	12	17'7" x 7'1" (536 x 216 cm)
E-3000	13 x 7¾ x 6" (330x197x152mm)	24 x 16 x 24" (610x406x610mm)	10	20'2" x 7'9" (615 x 236 cm)

* Speeds are dependent on case, product and pack pattern. Higher speeds are achievable with optional servo carriage.

