HCE

High Speed Case Erector/Bottom Sealer

Combi
Packaging Systems LLC

As a specialist in the case erecting industry, Combi is constantly incorporating new technology into our impressive portfolio of equipment. The Combi HCE offers high speed case erecting up to 35 cpm while achieving efficiencies in power and air usage and reducing overall machine size. Capable of erecting and sealing cases with adhesive tape or hot melt glue, the easy to use Combi HCE is built with heavy-duty mechanical components and rugged welded tubular steel construction for 3-shift reliability.

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HCE High Speed Case Erector

Method of Operation:

Cases are loaded vertically in powered magazine. The variable speed AC drive system coupled with positive opposing vacuum cups pulls the case forward to erect in horizontal position. Minor flaps are positively closed with rotary actuator before a walking beam transfers the case to side belts (case on case for hotmelt applications) where the case is transferred across the tapehead, squarely and tightly bottom sealed.

Combi IS Custom.
Custom IS Affordable.
Affordable IS Common Sense.

HCE Features:

- Up to 35 cases per minute
- Powered case magazine holds up to 450 cases
- Dual belt drive case indexing
- Positive case opening with opposing vacuum
- Positive mechanical four flap closing
- Low maintenance AC drive motors
- Fast changeovers with only six adjustments
- Heavy duty welded tubular steel construction
- Safety interlocked guarding
- 1 year comprehensive machine warranty on non-wear parts
- Allen Bradley components

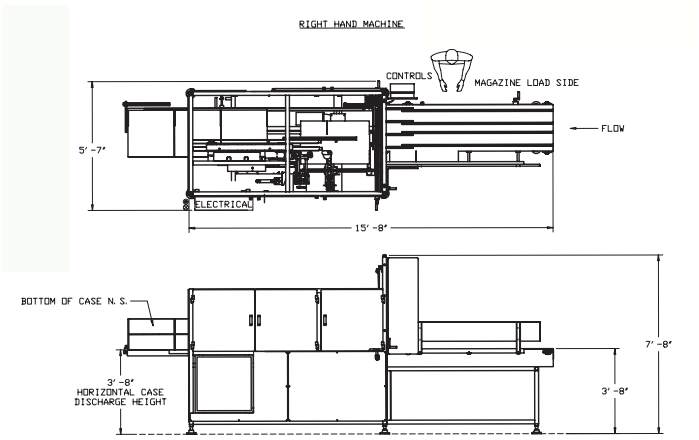
Distributed by:

Electrical Requirements:

230 Volt / 3 Phase / 15A

Model	Case Size Min (LxWxH)	Case Size Max (LxWxH)	Speed: CPM	Overall System Footprint
HCE	10"x6"x6.75"* (254x152x171mm)	24"x16"x16" (610x406x406mm)	up to 35	15'8"x5'7"x7'8" (478x170x234cm)
HCE HM	10"x8"x6.75"* (254x203x171mm)	24"x16"x16" (610x406x406mm)	up to 35	15'8"x5'7"x7'10" (478x170x239cm)

* 9.75" minimum OAH



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