

CARTONING MACHINERY

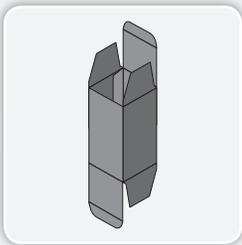
# Compact 4

## Vertical End Load Cartoner



**DARTRONICS, INC.**  
PACKAGING AUTOMATION SPECIALISTS  
IT GETS TO BE TRIMMERS IT IS TRIMMERS

**ADCO**  
where products meet packaging



where products meet packaging®

Featuring the patented "Stella" 8-pocket quick size adjust starwheel, the ADCO Compact 4 was designed to form, load and seal small to medium size vertical end load cartons. The patented design can be configured with fully automatic product and leaflet loading options as well. With its space-saving footprint and flexible design, the Compact 4 is ideal for pharmaceutical and cosmetic packagers. This simple to operate and ergonomically designed machine includes two standard hand load stations coupled with light curtains and product sensors for safe, automatic machine cycling speeds up to 40 cartons per minute. Like all ADCO machines, the Compact 4 is constructed in stainless steel and is available in standard or wash-down configurations.

### Benefits

- Stainless steel construction improves cleanability and eliminates corrosion
- Patented "stella" 8-pocket quick adjust starwheel maximizes productivity and uptime
- Load area light curtains and product sensors ensure safe, automatic machine cycling
- Ergonomically designed product load areas minimize fatigue and maximize productivity
- Flexible design minimizes changeover time and protect investment as products change

# Compact 4 - Vertical End Load Cartoner

## Product Features

- Stainless steel construction
- Compact design with integrated stand and locking casters
- Two ergonomically designed product load area
- Quick adjust levers and scales on all adjustments
- Configurable with fully automatic product and leaflet loading options
- Allen-Bradley® PLC control package with teach box for machine tuning
- Capable of erecting and sealing tablock style or glued cartons
- Nordson® ProBlue hot melt glue system (when glue is specified)
- Advance guarding with light curtains and product sensors
- Many options available upon request

## Typical Applications

- Pharmaceutical products
- Cosmetics
- Household products
- Novelties
- Candy and confectionery

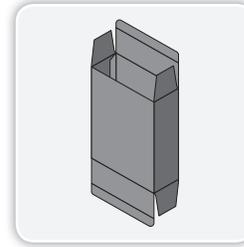
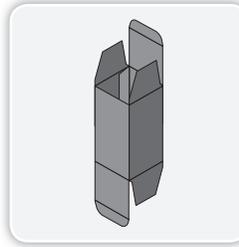
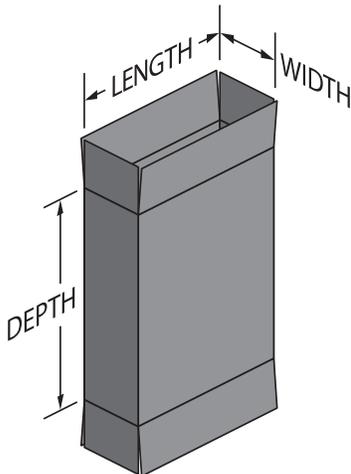
## Utilities

### Electrical

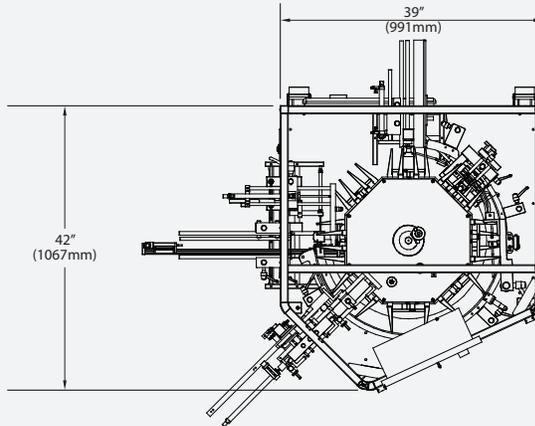
230/460 VAC, 3-Phase with ground (PE), 60 Hz

### Air Consumption

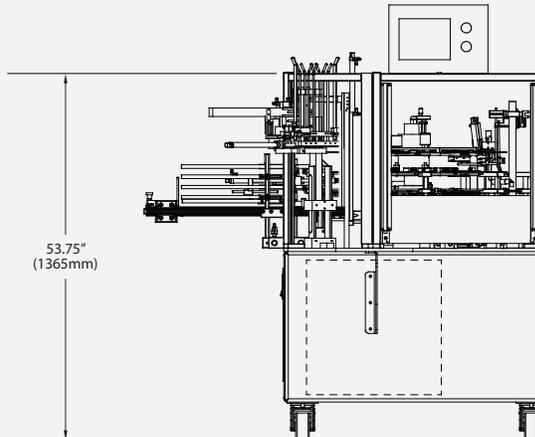
2-3 CFM @ 65-70 PSI



## PLAN VIEW



## SIDE ELEVATION



## CARTON SIZE RANGE

Dimensions	(in)		(mm)	
	Min	Max	Min	Max
Length of Opening	1	4.72	25	120
Width of Opening	.71	4.54	18	90
Case Depth	2.36	7.09	60	180

Not all minimums and maximums apply.  
Special modifications are available to extend the size range.



For more information about this machine, scan the QR code above with your mobile device