

Professional Packaging Systems

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Contact

Our Packaging Experts solutions@propac.com 888-318-0083

Adco MBC Compact Auto-Load Cartoner



At a Glance

- For the pharmaceutical, cosmetic, personal care industries
- Multi-head rotary carton feeder
- Simple-to-operate, ergonomically friendly, easy to maintain
- Ideal for space-constrained and demanding production environments

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Compact Cartoner Designed for Pharmaceutical, Cosmetic, and Personal Care Products

The Adco MBC compact cartoner is designed to meet the demands of pharmaceutical, cosmetic, personal care industries that need to automatically erect, load and seal small horizontal end load cartons.

Featuring a compact footprint, efficient multi-head rotary carton feed design and full length Lexan barrier guarding, the MBC is ideal for space-constrained and demanding production environments.

Along with its continuous motion design and reliable side shifting bucket design, the MBC comes standard with swing away overheads, a horizontal powered carton magazine and digital indicators on all adjustments.

The simple-to-operate, ergonomically friendly and easy to maintain MBC is the perfect addition to your packaging line.

Like all ADCO machines, the MBC is available in both standard and washdown configurations.

Benefits

Sanitary balcony design maximizes cleanability and machine access
Multi-head rotary carton feeder with pre-break erects the most challenging cartons
Fast, easy changeover with digital indicators on all adjustments reduces downtime
PackML programming simplifies integration between machines
Advanced guard design keeps operators safe and maximizes maintenance access

Features

Stainless steel construction with balcony frame design

Compact frame with leveling feet and casters

Horizontal powered easy-to-load carton magazine mounted over the frame

Multi-head rotary carton feeder with vacuum pre-break

Infeed conveyor with fixed size sliding infeed buckets

Barrel cam inserter with adjustable overload sensor-protected retract system

No product/no carton, no carton/no load sensing

Powered side discharge belts and non-loaded product chute

Capable of closing either glued or tablock tuck style cartons

Nordson ProBlue FLEX hot melt glue system

Allen-Bradley control package with touch screen HMI interface

Category 3 safety system with fully-interlocked barrier guard package

Many options available upon request

Options

Washdown construction

Mechanical or servo control

Adco InterACT HMI with 12" touchscreen

Nordson MOD melt on demand hotmelt glue system

Static overhead confining systems

Glue or tablock tuck style closure

Extended length infeed conveyor

Open flap detect & reject system

Marking and coding systems

Integrate with an Adco product indexer

PLC & HMI upgrades

Applications

Candy & confectionery

Pharmaceuticals

Cosmetics

Personal care

Carton Size Range

Length of Opening: 0.75" to 4.5" (19 to 114mm)

Width of Opening: 0.5" to 2.5" (13 to 63mm)

Carton Depth: 2.5" to 8" (64 to 203mm)

Specifications

Electrical: 230/460 VAC, 3-Phase with ground (PE), 60 Hz, 30A

Air: 10 CFM @ 95 PSI

Please contact Pro Pac or call 888-318-0083 for your cartoning equipment.