

First in Quality. Built to Last.

# VCTS VERTICAL CASE TRANSPORT SYSTEM

#### **OUR INNOVATIONS MEET YOUR NEEDS**

Eastey's Vertical Case Transport System allows users to print on two or four adjacent sides of a case eliminating the need for pre-printed cases or expensive labeling equipment and supplies. Adjustable width settings on our standard VCTS allow users to print on cases ranging in size from  $10^{\prime\prime} \times 10^{\prime\prime}$ up to 33" x 29". A larger VCTS -XL allows cases from 21" x  $10^{\prime\prime}$  up to 48" x 29".

# **AUTOMATIC OPERATION**

Designed for off-line case printing, the VCTS automatically feeds blank cases through a print station that is ideal for mounting hi- resolution inkjet printers and offers the ability to print virtually anywhere on either side of the case. Open access to printheads allows for easy maintenance and quick adjustments. The VCTS features an input hopper that has a capacity of up to 75 flat single wall RSC; up to 3/4 magazine capacity and can easily be reloaded by one person.

# EASY TO PROGRAM

The VCTS includes a programmable counter that keeps track of batch quantities, rate of operation, and elapsed run time, allowing users the ability to customize case runs. The system can be easily programmed to shut down when the maximum count is reached. The VCTS batch counter is the ideal solution for users looking to print a message on specific number of cases while eliminating the need for.

# CUSTOM CASE PRINTING MADE EASY

The VCTS is designed for off-line custom case printing and eliminates the need for pre-printed cases or expensive labeling equipment.

### **CONVENIENT CASE COLLECTION**

EASTEY

Eastey's exit hopper collection bin is a convenient way to collect cases fed through the VCTS. The exit hopper is adjustable to accommodate the available box sizes in both the VCTS standard and VCTS-XL models. The collection bin conveniently collects up to 75 flat single wall RSCs and keeps them stored upright until they can be transported to another area. Vertical Case Transport Systems can be ordered with an exit hopper, one can be added at a later day, or a collection bin can be ordered as an option and integrated with previous VCTS systems.

#### **INCREASED INVENTORY SPACE**

Eastey's VCTS is an ideal option for users who are looking to increase storage space by eliminating pre-printed case inventories. Equipped with casters, the VCTS can be easily moved throughout the plant to accommodate your various printing needs.

# **AFFORDABLE VERSATILITY**

Eliminate the high costs associated with pre-printed cases by printing product specific information directly onto blank cases. Any way you look at it, Eastey's VCTS provides users with an affordable solution to meet your case printing needs.

#### THE RIGHT SOLUTION

Rugged design. Proven reliability. Simple operation. Your benefits go on and on. When it comes to industrial operation, rely on Eastey to provide the right solution for your case transport needs.













- 1. Adjustable collector bin with ruler to easily switch between different width cases.
- 2. Simple and rugged control interface for easy operation.
- 3. Hand crank wheel easily adjusts width of collector bin.
- 4. Pneumatic pusher arm can be adjusted for different width cases.

VCTS FEATURES	VCTS SPECIFICATIONS		
Plug-in and go operation	Machinery Makeup	Industrial strength 12 gauge steel, powder coated for durability	
<ul> <li>Fast and easy box size changes</li> <li>Low maintenance and easy to use</li> </ul>	Belt Speed	72 feet/per minute (approx. 40 – $10'' \times 10''$ cases/min); throughput determined by box length	
<ul> <li>Powder coated 12 gauge steel</li> </ul>	Input Hopper	Capacity of up to 75 flat single wall RSC	C; up to ¾ magazine capacity
Industrial strength side belts	Input Hopper Adjustments	Standard Model VCTS 21" to 33" width,	VCTS-XL 21" to 48" width
<ul> <li>Accommodates wide range of box sizes</li> </ul>	BOX SPECIFICATIONS (Flat Dimensions)	Width	Height
• Easy to load input hopper	Minimum Box Size	10.0" (Standard Model & VCTS-XL)	10.0″
Optional exit hopper for easy	Maximum Box Size	33.0" (Standard Model) 48" (VCTS-XL)	29.0″

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- Optional exit hopper for easy case collection
- Adjustable leg extensions

- Heavy duty locking casters
- Simple integration with ink jet printers

BOX SPECIFICATIONS (Flat Dimensions)	Width	Height	
Minimum Box Size	10.0" (Standard Model & VCTS-XL)	10.0″	
Maximum Box Size	33.0" (Standard Model) 48" (VCTS-XL)	29.0″	
Programmable Counter	Designed for batch operations, rate me	tering, and elapsed counting	
Printing System Compatibility	Designed for ink jet printing system compatibility		
Casters	Attached to each section for transport t	hroughout the plant	
Electrical Requirements	110 VAC, 60Hz, 4.0A		
Box Requirements	Single wall RSC only, minimum C flute; no trays or cartons; no square cases (ie. $10 \times 10$ , $14 \times 14$ , etc.)		

80 PSI, 1/4" NPT Fitting

62.5<sup>+1.0</sup>

### **VCTS OPTIONAL ACCESSORIES**

Ink Jet Printing System	Hi-resolution printing system capable of printing bar codes, graphics and text
Exit Hopper	Added to existing Vertical Case Transport Systems for easy case collection

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Air Requirements



ENGAGE technologies corporation