



# Tamper Evident Carton Sealer / Labeler CVC 230



The CVC 230 is a carton sealing labeler featuring CVC exclusive selfset™ control system provides wrinkle-free labeling for top product labeling. The touch screen panel display shows all automatic settings.

All CVC labelers include our SelfSet™ software which utilizes a high frequency encoder for extremely easy setup and wrinkle free labeling at the touch of a button.

## STANDARD FEATURES

- SelfSet™ Auto Adjusting Control System
- Stepper Motor (or Servo Motor) Driven Head Labeling
- Touch Screen HMI
- Label Head with up to  $\pm 1$  mm (1/32") Accuracy (\*Bottles/ Containers Dependent)
- Label Sensor for Paper or Opaque Labels
- Stainless Steel Frame on Lockable Casters
- Stainless Steel Flatbed Conveyor, 6" Wide Endless Green Belt



## CVC 230 Technical Specifications

Type	U1A / U1AW
Productivity	Up to 180 PPM (subject to trial confirmation) Dispense Speed: 30 M/min (98 ft/min)
Applicable Size	Label: Length & Width: 16-30 mm ( $5/8"$ to $1\ 1/4"$ ) Optional: 10-15 mm ( $3/8"$ to $1/2"$ ) Carton: Length: (depend on conveyor type) U1A: 75-120 mm ( $3"$ to $4\ 3/4"$ ) U1AW: 105-200 mm ( $4\ 1/4"$ to $8"$ ) Width: 20-100 mm ( $3/4"$ to $4"$ ) Height: 10-100 mm ( $1/2"$ to $4"$ )
Power Source	110/220 V, 50/60 HZ, 1 PH
Power Consumption	484 VA (110V: 4.4 A, 220V: 2.2 A)
Air Pressure	6 bar (87 psi)
Air Consumption	50 NL/min (1.8 CFM) (for optional Lot/Date printer)
Machine Dimensions ( L x W x H )	1,815 x 1,025 x 1,580-1,670 mm ( $5'-11"$ x $3'-4"$ x $5'-2"$ to $5'-6"$ )
Machine Weight	270 kg (595 lbs)
Noise Level	$\leq 75$ dB

Technical data contained in this material are not binding and may be subject to change without prior notice.

# TECHNICAL SPECIFICATIONS

## AVAILABLE OPTIONS

- C60/ C70 Hot Stamp (Lot/Date Coding)
- Missing Hot Stamp Imprint Check
- Integrated Thermal Printer (Lot/Date, Bar Code and Graphics)
- Dataflex or Similar Lot/Date Code Printer
- Clear, Metallic or Color Label Sensor
- End to end Transfer Plates
- Infeed and outfeed Conveyor Extensions
- Separator Wheel for Controlled Spacing

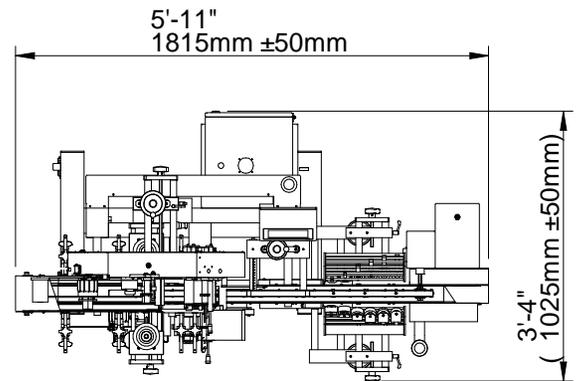


## THERMAL TRANSFER PRINTER

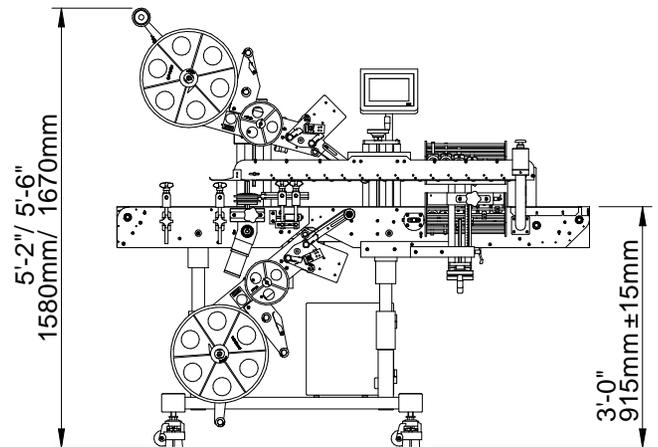


## MACHINE LAYOUTS

Top View



Front View



Technical data contained in this material are not binding and may be subject to change without prior notice.



## Contact Us

### USA

10861 Business Drive, Fontana, CA 92337  
Phone: +1 (909) 355-0311  
[www.cvcusa.com](http://www.cvcusa.com) ; [www.cvctechnologies.com](http://www.cvctechnologies.com)  
[sales@cvcusa.com](mailto:sales@cvcusa.com)

### Taiwan-Asia Pacific Headquarters

Phone: +886 (4) 2496-3666  
[sales@cvctechnologies.com](mailto:sales@cvctechnologies.com)

### India

Phone: +91 (22) 2562-1242, +91 (22) 2562-1243  
[sales@cvctechnologies.com](mailto:sales@cvctechnologies.com)

### China

Phone: +86 (512) 8363-6368  
[sales@cvctechnologies.com](mailto:sales@cvctechnologies.com)