CVC220 Top & Bottom Labeler

 Lower Operating Costs

 Increase Operating Flexibility

 Unparalleled Service

 Quality that your Customers Demand



The CVC220 Top & Bottom Labeler is built to automatically *pressure sensitive* labels onto two sides of flat and indented containers. The 220 comes standard with a 6" wide belt conveyor and is ideal for contract packagers and manufacturers serving the nutraceutical, food, cosmetic, personal care, and consumer electronic markets.

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

Labelers

Solid Dose Bottling Lines Blister Packaging Cartoning



CVC220 Technical Specifications

Standard Features:

- · Self Set Auto Adjusting Control System
- Stainless Steel Frame on lockable casters
- o Stainless Steel flat bed conveyor, 6" wide endless green belt
- o 25-Key Hand Held Terminal with LCD Display
- Label head with up to ± 1/32" accuracy
- Label Sensor for Paper or Opaque Labels
- o Capacity: up to 150 bottles per minute (BPM)
- o ISO 9001:2000 Certified

Container Specifications:

- o Product Height: 1" to 7-1/4" (25mm 184mm)
- o Product Width: 1" to 10" (25mm 254mm) (dependent on conveyor width)
- o Product Length: 1" to 16" (25mm 406mm)

Label Specifications:

- Label Width/Height: 5/8" to 6" (16mm 152mm)
 (dependent on labeling head type)
- Label Length: 5/8" to 10" (16mm 254mm)
- o Label Roll: max 14" (356mm) outside diameter with 3" core
- o Label Head Dispense Speed: Maximum 16 Meters/Min.

Machine Specifications:

- Conveyor Width: Standard 6", available in 10"
- o Conveyor Length: Standard 55-1/2"
- ° Conveyor Bed Height: Standard 36" (± 2")
- o Machine Weight: 175kg

Air/Electrical Requirements:

- Power: 110V, Single Phase, 5 AMP (220V Available on Request)
- o Air: 4 cfm (only required when using Lot/Date Printer)



Available Options:

Printing:

· Hot Stamp (Lot/Date Coding)

Print Area: 2-3/4"(70mm)W x 2-1/2"(65mm)H

Type Sizes: 1.5mm, 2.0mm, or 2.5mm

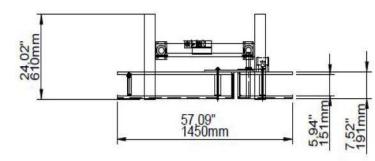
Chase Size: 6 Lines of 13-22 Characters each

Integrated Thermal Encoder (Lot/Date, Bar Code and Graphics)

Assemblies:

- o Clear, Metallic or Color Label Sensor
- End to End transfer plates
- Infeed and Outfeed Conveyor Extensions
- Separator wheel for controlled spacing
- o Dataflex or similar Lot/Date Code Printer

Machine Layouts:





Top View

Front View

Dimensions shown are for standard machine. Conveyor can be extended or length may vary based on options selected. This labeler can run independently or be integrated into an automated packaging line.