

CVC 400 Front & Back Labeler



The Unique Design of CVC Front-Back Labeler :

- Labeling speed of both heads is automatically synchronized with conveyor speed to ensure quality labeling.
- Horizontal positioning screws for labeling heads, alignment belts and separators are quickly self centering and adjustable from either side of the machine.
- Push & Press Attachment ensures smooth labeling onto round surfaces without label wrinkles or bubbles. (optional)
- Angle Adjustment of Labeling Head: This unique tilt design can be angled up to 7 degrees to conform the label surface to tapered or angled containers.

Available Options:

- Clear Label Sensor
- Hot Stamp Printer
- Ink Jet Printer
- Thermal Transfer Overprinter (TTO)
- Push & Press Attachment
- 3/4/5-Panel Labeling Stations

Labeling Speed Chart

| Product Width | Label Length | Max. Capacity (BPM) | Max. Capacity (with C60 hot stamper) (BPM) |
|---|--|---------------------|--|
| 1 ³ / ₈ " (35mm) | 3 ³ / ₄ " (19mm) | 180 | 180 |
| 4 ³ / ₁₆ " (106mm) | 4" (100mm) | 100 | 100 |
| 7 ¹ / ₄ " (184mm) | 6 ²³ / ₃₂ " (170mm) | 70 | 70 |

The product speed listed above is the maximum speed (reference).
Actual labeling speed will be determined when we factory-test your products.

Maximum Label Width (A-E designations)

| | |
|---|--|
| A | - |
| B | $\frac{5}{8}$ " - $4\frac{3}{4}$ " (15-120mm) |
| C | $\frac{5}{8}$ " - 6" (15-150mm) |
| D | $\frac{5}{8}$ " - 7" (15-180mm) |
| E | $\frac{5}{8}$ " - $8\frac{5}{8}$ " (15-220mm) |

Technical Data

| | |
|--------------------------|---|
| Label Length | $\frac{5}{8}$ " - 10" (15-255mm) |
| Product Width | $1\frac{1}{4}$ " - $4\frac{1}{4}$ " (30-110mm) |
| Product Height | $1\frac{1}{4}$ " - $7\frac{3}{4}$ " (30-200mm) |
| Roll Inner Core (dia.) | 3" (73.5mm) |
| Roll Outer Diameter | 16" (406.4mm) |
| Power Source | 110V / 220V |
| | 50/60Hz - 1 phase |
| Power Consumption (Amps) | 8 |

Machine Dimensions

| | |
|----|-------------------------------|
| L | $95\frac{3}{4}$ " (2430mm) |
| W | $55\frac{1}{4}$ " (1402mm) |
| H* | $66\frac{3}{4}$ " (1541mm) |

Conveyor

| | |
|---|-------------------------------|
| L | $95\frac{1}{4}$ " (2430mm) |
| W | $3\frac{1}{4}$ " (83mm) |

CVC 430 Front Back Labeler



CVC 430 SelfSet™ Front/Back Labeler with wrap station

LESS THAN 10 MINUTES TO CHANGE FROM WRAP TO FRONT & BACK LABELING- Simply lift off CVC's post mounted "Quick Mount TM" wrap station/plate and place 2 powered foam rubber rollers into the same mounts.