



FRONT and BACK LABELER

CVC 400.U2



The CVC 400.U2 Front & Back Labeler is built to automatically apply pressure sensitive labels onto the front and back of flat sided, oval, and some round containers. The 400.U2 can be ordered with one or two labeling heads and has an optional assembly for applying a label to 3, 4, panels of a square or rectangular container.

The 400.U2 is an ideal machine for contract packagers and manufacturers serving the food, nutraceutical, pharmaceutical, gas, oil, and personal care markets.

STANDARD FEATURES

- SelfSet™ Auto Adjusting Control System
- Stepper Motor (or Servo Motor) Driven Head Labeling
- Touch Screen HMI
- Label Head with up to ± 1 mm ($1/32$ ") Accuracy (*Bottle/ Containers Dependent)
- Label Sensor for Paper or Opaque Labels
- Product Sensor with Opaque and Clear Bottle Mode
- Separator Wheel for Controlled Spacing
- Stainless Steel Frame on Lockable Casters



CVC 400 Technical Specifications

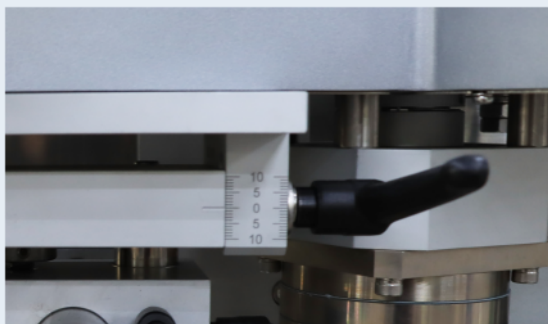
Type	U2
Productivity	Up to 90 BPM (base on L.60 x W.59 x H.120 mm square bottle, label L.50 x W.40 mm) (subject to trial confirmation)
Applicable Size	Label: Length: 15-254mm ($1/2$ " to 10") Width: (dependent on label head type) A: 15-80 mm ($1/2$ " to 3") B: 15-120 mm ($1/2$ " to 4 $3/4$ ") C: 15-150 mm ($1/2$ " to 6") D: 15-180 mm ($1/2$ " to 7") E: 15-220 mm ($1/2$ " to 8 $3/4$ ") F: 15-265 mm ($1/2$ " to 11 $1/2$ ") Flat/ Square Bottle: Length: Flat Bottle: 30-110 mm ($1 1/4$ " to 4 $1/4$ ") Square Bottle: 30-200 mm ($1 1/4$ " to 8") Width: 30-110 mm ($1 1/4$ " to 4 $1/4$ ") Height: 75- 320 mm (3" to 12 $1/2$ ")
Power Source	110/220 V, 50/60 HZ, 1 PH
Power Consumption	1,078 VA (110V: 9.8 A, 220V: 4.9 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)	2,735 x 1,430 x 1,870 mm
Machine Weight	305 kg
Noise Level	≤ 75 dB

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

TECHNICAL SPECIFICATIONS

AVAILABLE OPTIONS

- Infeed Rotary Table / Rotary Accumulation Table
- C60 Hot Stamp (Lot/Date Coding)
- Clear Label Sensor
- Integrated Bar Code Reader
- 3/4 Panel Labeling Stations
- Missing Label on Bottle Check
- Bottle Sorting and Verification
- 3-Color Tower Stack Light



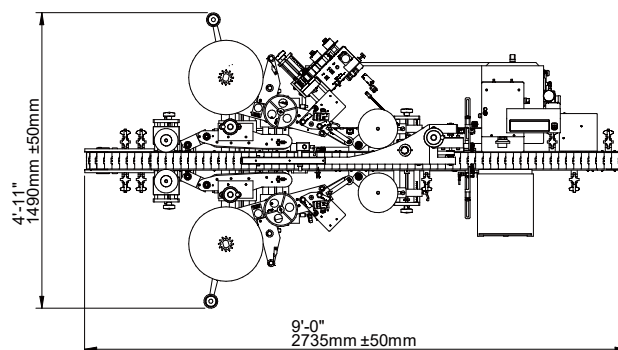
- Adjustable Tilt for Tapered Bottles



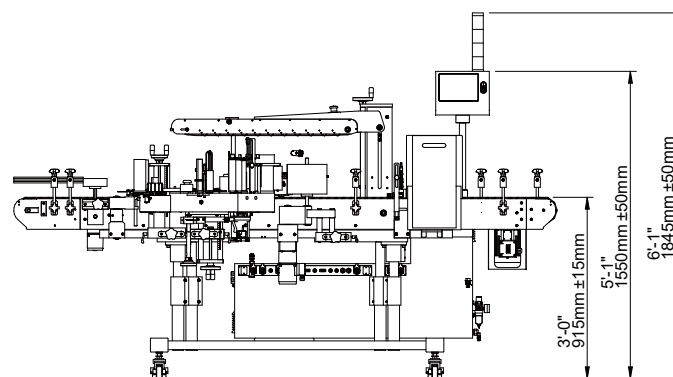
- T.S.T. (Touch Screen Terminal)

MACHINE LAYOUTS

Top View



Front View



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