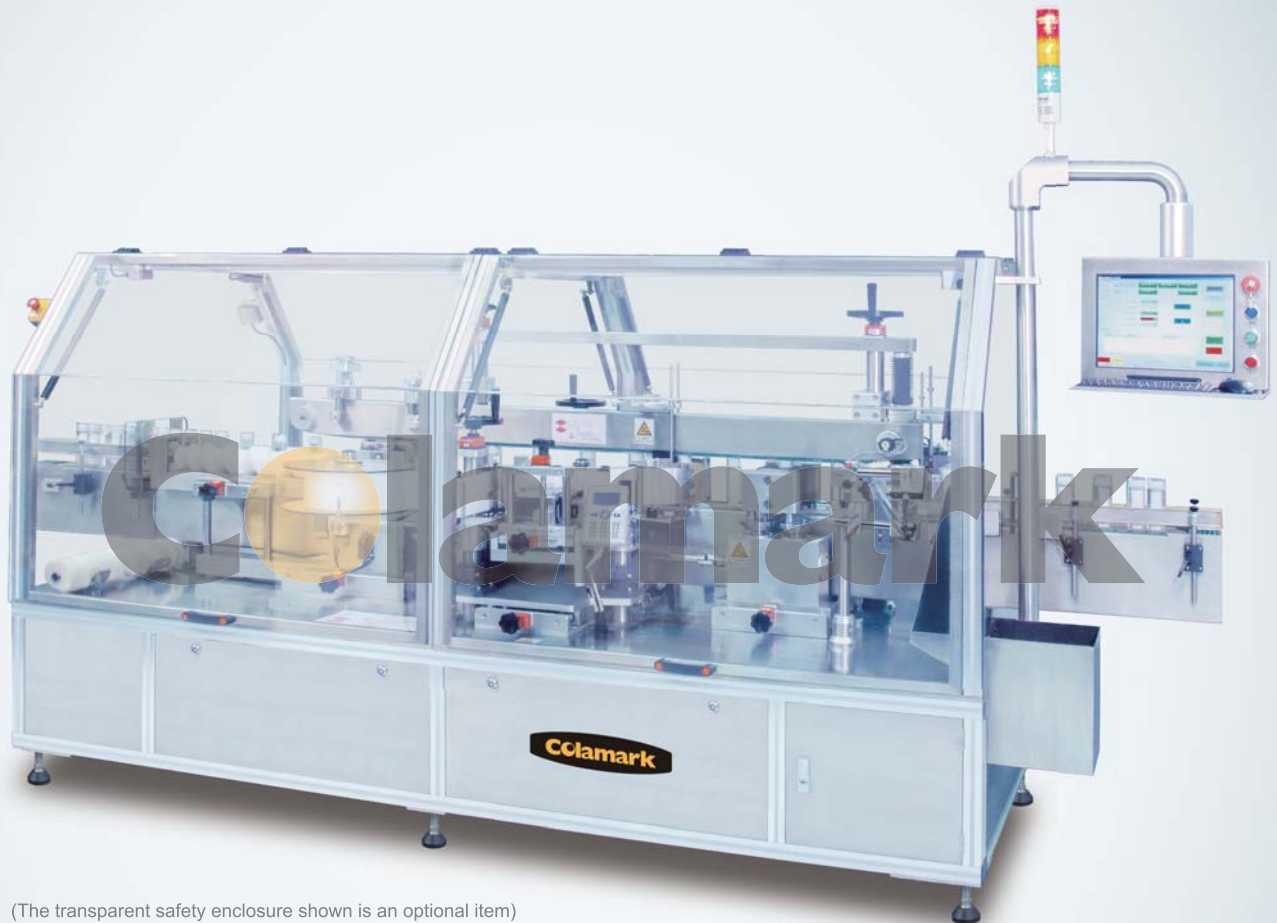
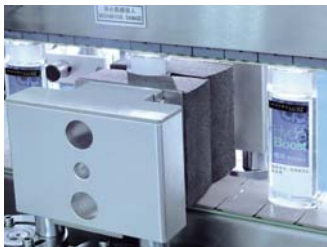


# Colamark

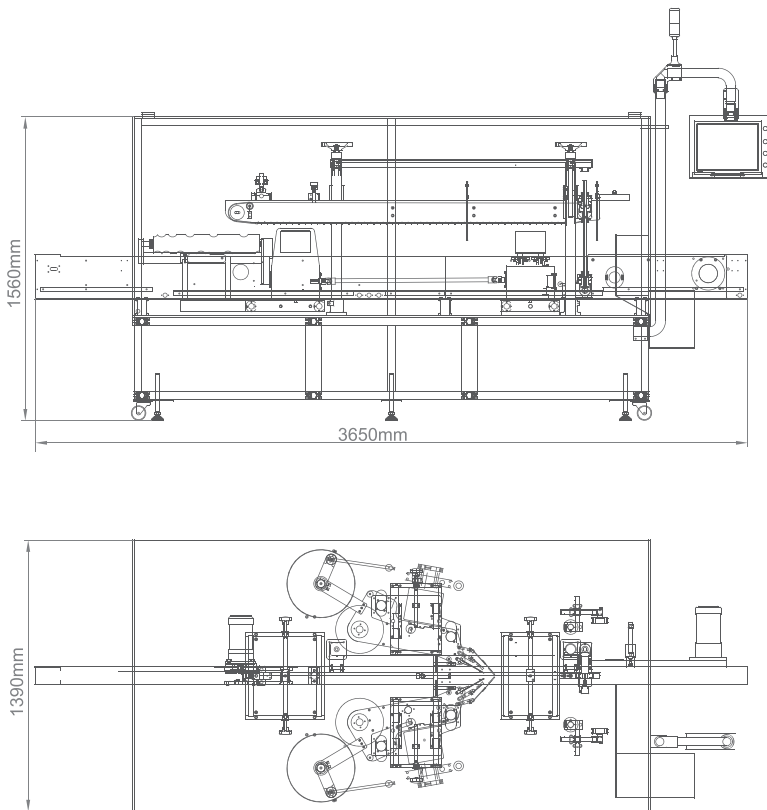


(The transparent safety enclosure shown is an optional item)



## Colamark A920T High Precision Front/Back Labeling System

For front and back labeling on oval, rectangular, or other irregular shaped bottles in the cosmetic, daily chemical, food and beverage, and pharmaceutical industries. A920 offers high labeling precision up to  $\pm 0.5\text{mm}$ , and high speed up to 200 bpm.



## Features

- Specially designed bottle alignment mechanism to ensure proper alignment for the difficult-to-align bottles such as large curvature oval or other irregular shaped bottles.
- Synchronized swing arm label hold-down mechanism to adapt label on to the bottle surface perfectly and wrinkle free. Various options including secondary label hold-down, integrated machine enclosure, wrap-around station etc. for the higher end requirements.
- Various coding devices for synchronized online coding: hot stamping, continuous inkjet, thermal inkjet, laser, thermal transfer etc. to meet the different coding requirements of the user. Various inspection devices for missing label, missing code, and wrong code detection. Defective items will be rejected automatically to a separate collection bin.
- Touch panel HMI: User friendly and easy-to-use. Provides up to 50 sets of program memory, comprehensive help menu, and diagnosis support.

| Model                 | A920T   |
|-----------------------|---|
| Labeling capacity     | 20-200 bpm (depending on material dimensions) |
| Labeling precision    | ±0.5mm (Excl. errors from materials)          |
| Compressed air        | 0.4-0.7Mpa                                    |
| Operation environment | 0-50°C 15-90% ( Non-condensing )              |
| Power Consumption     | 220VAC±5% 50Hz 2.5kW                          |
| Machine dimensions    | (L)3,650mm × (W)1,390mm × (H)1,600 mm         |

( Custom engineered solutions are available to cater for customer's special needs. )

For continuous improvement on design and product innovations, all specification data are subject to change without prior notice

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