



Plug & Play System



High-speed Dotcode Scanning Algorithm



Bundles/Min

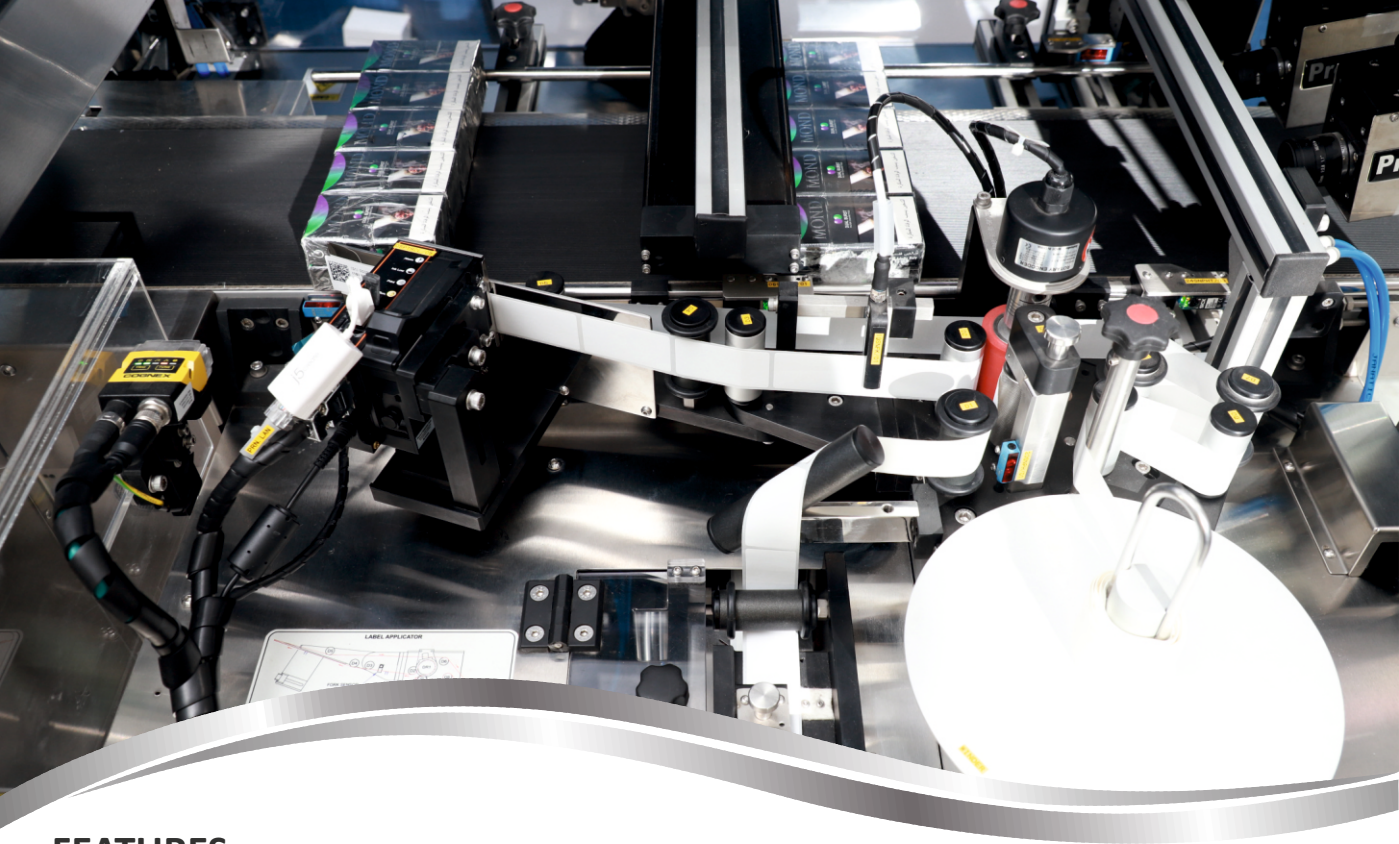


High OEE

## agni - Online Cigarettes Bundle Aggregation Machine

### FEATURES

- ✦ 17" Touch screen IPC with user-friendly multilingual user interface
- ✦ Vibration-free belt conveyor with rejection bin. Polycarbonate enclosure
- ✦ Traffic management maintain a gap between consecutive bundles which reduces rejection and rework
- ✦ Mirrorless multiple high-resolution smart cameras with customised optics
- ✦ Robust and strong Dotcode reading algorithm which ensures minimum false rejection
- ✦ State of the art reflection-free illumination for more accurate Dotcode decoding of shrink pack
- ✦ Meets 21 CFR Part 11 & FTC Protocol compliance



## FEATURES

- ✦ Innovative design to accommodate the print and apply equipment within the machine.
- ✦ High-resolution camera to scan and verify the 2D Code on bundle label
- ✦ Integrated software can communicate with multiple cameras in the system
- ✦ If the Dotcode is not scanned, the system does not apply the label on the bundle. This avoids label wastage
- ✦ Zero maintenance printing technology with print height 25.4 mm
- ✦ Label roll changeover without stoppage of the production line
- ✦ Various interlocks like rejection verification, rejection bin full, low air pressure, door open, etc.
- ✦ 4 user levels & role management – Administrator, Supervisor, Operator & QA
- ✦ Suitable bundle sizes (mm): 130-320 L, 70-110 W, 25-60 H
- ✦ Overall machine dimensions (mm): 1200 L, 1026 W, 1532 H
- ✦ CE Certified

## DIFFERENT BUNDLE FORMAT:



Bundle Format : 10 x 1



Bundle Format : 5 x 1



Bundle Format : 5 x 2



Bundle Format : 5 x 1