



Glass Water Bottle Life Cycle Management System Using QR Code



Marking Unique QR Code on the bottles with etching













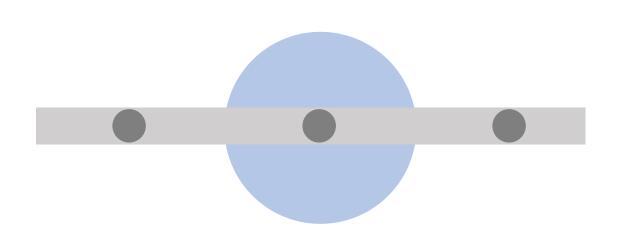


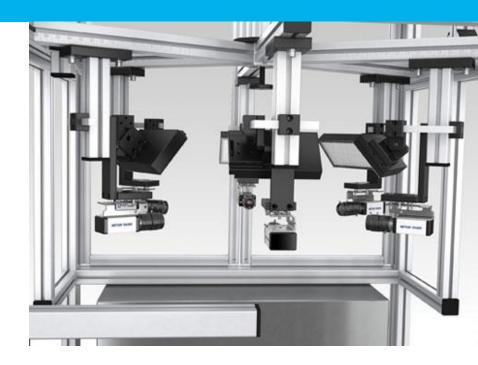




360 Inspection for QR Code Reading

Bottles will pass through 360 inspection System to read QR Code after filling.







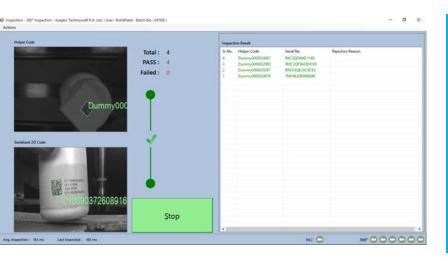








Capture BATCH data after each filling cycle



Information Captured by Software

- Batch No.
- pH
- TDS
- Best Before Date

Key Features

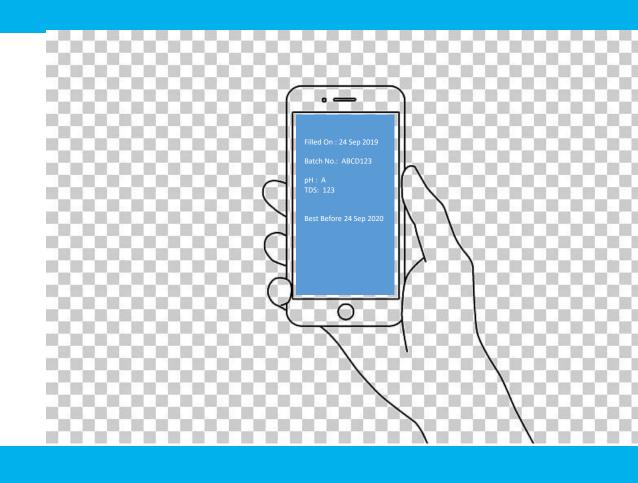
- Data will be uploaded on to Central Cloud Database Server from each Bottling Plant.
- Bottle Life Cycle Reports can be generated Online.
- Batch wise / Date wise report will be generated.
- Daily production report across all bottling plants.



NO Mobile Application Required to DOWNLOAD



Scan Me To Know My Water Quality



Just SCAN QR Code using your Camera &

Consumer will get information about Batch No. / pH / TDS





- 360 QR Code Reader Machine.
 - Conveyor
 - 6 Cameras
 - PC
 - PLC / HMI
 - Internet Connectivity

- Software To Generate unique QR Code
- Etching unique QR Code on each bottle

- Cloud Storage & Web Application
 - QR Code API
 - Web Application
 - Reports
 - Database for Storage
 - Backup Infrastructure





THANKS

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