

# Tablet Inspection Machine

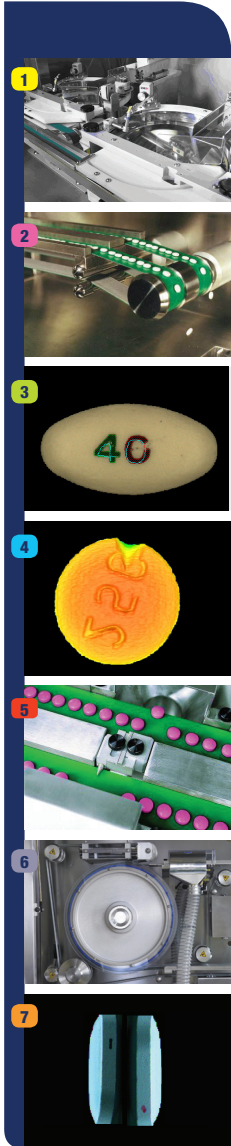
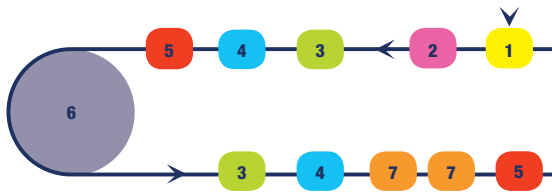


## *VISITAB 2-L HIGHEST QUALITY INSPECTION*

### *100% inspection of tablets*

- Deliver higher quality to demanding customers
- Ensure a safe market product launch
- Fulfill regulatory requirements





- Two bowl feeders
- Feeds difficult shapes
- Dedusting system

- Two belt conveyer system
- Stable and smooth handling

#### Shape and cosmetic defects

- High definition color cameras
- Top and bottom surfaces
- Shape, spot, color, printing

#### 3D Surface defects

- Blu-ray laser
- \* High precision defect detection
- \* Thickness shape detection
- Top & bottom surfaces and thickness
- Embossing, chip, pimple, hole

- Two rejection stations
- Rejection control

- Patented turn over system
- Smooth tablet handling

#### Cosmetic defects

- High definition color cameras
- Lateral sides
- Spot and crack

#### **Latest 3D Blu-ray laser technology**

- Smart laser sensor
- 405nm Blu-ray wave length optimal focus
- Accurate thickness and defect detection

#### **Industry highest throughput on non-round tablets**

- 5 mm round flat: 300,000 tablets/h
- 13 mm round flat: 150,000 tablets/h
- 20 mm oblong: 120,000 tablets/h

#### **Full tablet range**

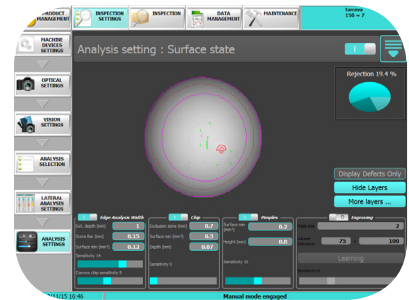
- Standard shapes: round, oblongs, ovals
- Other shapes: rectangle, square, polygon, shield
- Colored, coated and uncoated tablets

#### **Guaranteed performances**

- 200% surface inspection
- No exclusion areas

#### **User autonomy and rapidity**

- On-screen settings and real-time rejection percentage
- Five minutes to set embossing / printing analysis
- User sets up new tablet independently
- Generic format parts for standard shapes



#### **Data Management**

- Audit trail report
- Recipe audit
- Batch report

#### **Customization available**

- Customer language
- Charging/discharging height
- OPC
- Active directory



## Technical specifications

L, W, H	: 2 800 x 922 x 1 800 mm – 9.2' x 3' x 5.9'
Weight	: 1 000 Kg – 1.1 US Ton
Nominal voltage	: 400/480 V – 3 phases + neutral 50-60 Hz or other upon request
Compressed air	: 6 bar - 90 psi, clean and dry, consumption 30m³/hour - 18 cfm
Noise level	: < 72dBa @ 1 meter - 3 ft
Humidity	: from 30% to 70 %, stable and controlled
Running T°	: 10°C to 35°C - 50 to 95 F
Software	: 21 CFR Part 11, Touchscreen HMI

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