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Automatic Inspection Machines

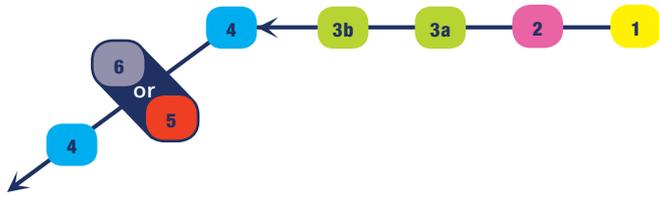


Inspecaps 150

A versatile capsule inspection machine

- Generic tooling and full user autonomy
- High speed: Up to 120 000 tablets/h
- High quality: European design





- Feeding system
- 1 bowl feeder
- Able to feed all capsule sizes



- 1 bicolor belt conveying system
- Stability through Vacuum System
- No capsule damage
- Fast and easy cleaning



- Body & Cap Tip inspection
- 2 Color Cameras
- Adjustable LED Lighting



- Ejection Station
- Large defects securely removed

2 TYPES OF INSPECTION



- 360° Opaque Capsule Inspection
- Cosmetic Defects
- B&W Camera
- White LED Lighting



- 360° Transparent Capsule Inspection
- Cosmetic defects
- B&W Camera
- Back light system (NIR)

High throughput

- #4: 120 000 caps/hour
- #00: 80 000 caps/hour



Wide variety of capsules

- Capsules size from #00 to #4
- Transparent & Translucent capsules
- Opaque capsules
- Printed
- Empty & filled capsules

Guaranteed performances

- Stable capsule transportation
- Rejection control feature

User autonomy

- User set up new product by himself
- Generic format parts
- Easy set-up and operation



Data Management

- Audit Trail report
- Recipe report
- Batch report

Easy to use

- Easy and repeatable settings
- Low maintenance
- Easy and fast cleaning
- HMI & documentation in customer language

Technical specifications

L, W, H	: 2 000 x 800 x 1 800 mm
Weight	: approx. 900 Kg
Nominal voltage	: 400/480V - 3 Phases + neutral 50-60 Hz or other upon request
Compressed air	: 6 bars - clean and dry, Consumption 30m ³ /hour
Noise level	: < 72 dBa @ 1 meter
Humidity	: from 30% to 70% stable and controlled
Running T°	: 10°C to 35°C
Software	: 21 CFR Part 11, HMI



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