Pouch Inspector

Fast and **accurate** pouch-packaging verification system.

+ **Extremely fast**
  inspects 3 - 5 pouches per second
+ **Highly sensitive**
  identifies tablets on shape, color, size and area
+ **Impressively accurate**
  98 % of the scans are auto-approved
+ **Intelligent, self-learning system**
  automatic detection of new tablets, analysis and data integration
+ **User-friendly**
  intuitive application and touchscreen operation
+ **No process interruption**
  due to unknown tablets
+ **Compatible**
  combines with all known packaging machines
+ **Flexible**
  accepts full spools and single pouch strips
+ **Integrated remote connection**
  with our Support Center (for support and training)
+ **Works with a web-application**
  for checking results, archiving data and validation process monitoring

Watch the movie

CLICK OR SCAN ME

The Pouch Inspector is a stand-alone inspection machine that scans the packaged pouches, verifies the content with the ordered medication and customer details and documents the results for further reference.

A roll of pouch strips is placed on the Pouch Inspector. It will instant scan at a speed of 3 - 5 pouches per second (180 - 300 pouches per minute). No need to push a button, just swipe it through the machine.

Highly sensitive

The content of each pouch is automatically compared with the prescribed medication and customer details and the results are stored in the database for processing and documentation.

Intelligent system

Unknown tablets are marked and automatically integrated into the analysis without process interruption. The inspection status of each pouch is immediately displayed on the screen. The results of an order can either be displayed on the touchscreen or at a separate PC and the pouches are accordingly manually checked and corrected before the order is approved for dispatch.

Impressively accurate

The Pouch Inspector has an approval rate of 98 %, which means only 2 % of the pouches needs to be examined visually. This can be done by using the web application.

Dimensions
width: 40 cm 15.75 inch
depth: 32 cm 12.6 inch
height: 67 cm 26.38 inch

Weight
35 kg 77 lb

Materials
Corian
Stainless Steel

Inspection speed
Up to 300 pouches p/min.

Power [W]
170

Power supply
230 V~, 50-60 Hz

Voltage [V]
220 – 240

Amperage [A]
0,8 – 2

Net frequency [Hz]
50 – 60

Operation temperature
0 – 40 °C 32 – 104 F

Operation humidity
30 – 70 %

GAMP documented

GMP documented

CE approved

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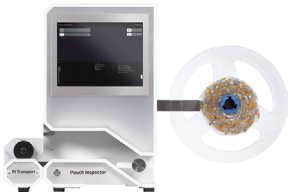
Pouch Inspector

Create **efficiency** with our **3** Pouch Inspector **configurations**.

1. Reel-to-Reel



2. Pi Transport

3. Cut&Roll

Action	Rolls inspected pouches back onto a spool.	Pouches are dropped as string in a container.	Automatically processes and sorts pouches.
Inspection speed -up to	18.000 pouches per hour 300 per minute 5 per second	18.000 pouches per hour 300 per minute 5 per second	10.800 pouches per hour 180 per minute 3 per second
End result	Checked pouches on a reel	Checked and unrolled pouches	Cuts checked batches into smaller rolls per: intake time, location, patient or any other selecting criteria
Required workplace size (without spool)	width 40 cm *15.75 inch* depth 32 cm *12.6 inch* height 67 cm *26.38 inch*	width 63 cm *24.81 inch* depth 32 cm *12.6 inch* height 67 cm *26.38 inch*	width 92,5 cm *36.42 inch* depth 40 cm *15.75 inch* height 67 cm *26.38 inch*
Compatible with all known packaging machines	√	√	√
Compatible with all pouches	√	√	√
Compatible with all pills and tablets	√	√	√
Can process huge quantities	√	√	√
Can process small quantities	√	√	√
Hands free motorized inspection *accepts full spools of pouches for inspection*	√	√	√
Manually transport inspection *per pouch strip (starts at 1 pouch)*	√	no	no
Inspection from right hand side to left hand side	√	√	√
Can inspect repaired pouches	√	√	√
Whole batch can be inspected without interruption	√	√	√
Pi Web operated	√	√	√
Control from any desired device on your network	√	√	√
Tolerances per medication adjustable	√	√	√
Change the configuration on a later point of time	√	√	√
Printable lists and reports (Excel / PDF)	√	√	√
Automatic separation of alarmed and alarm-free pouch rolls	no	no	√
Provides pouch roll with a sticker	no	no	√
RFID* implementation possibility	no	no	√
End-to-end chain control in combination with Track&Trace*	√	no	√
Can be combined with the other configurations for an optimally efficient workflow*	√	√	√

*Ask for detailed information about our systems to optimize your production process.

Contact

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