

CONSIS.PI
pouch inspector

**Intelligent, self-learning systems
to verify packaged medication.**



Willach | Pharmacy Solutions

The **CON SIS Pouch Inspector** performs highly sensitive scans of the shape, size and colour of medicines, using the latest scanning techniques.

When working with medicines, safety and accuracy are the most important considerations. These are the qualities Willach has built its reputation upon. The CON SIS Pouch Inspector performs highly sensitive scans of the shape, size and colour of medicines using the latest scanning techniques. All our products work seamlessly together to optimise the production

Time-saving

Our products are developed to be highly efficient to optimise the production process speed. At the moment, the CON SIS Pouch Inspector is the fastest pouch inspection machine scanning up to 5 pouches per second with impressive accurate* (up to 98% of the scans are auto-approved).

Together with our unique self-learning software, integrated database and remote connection to our service centre, we offer a total package which promises every customer reliable and reassuring support.

User-friendly

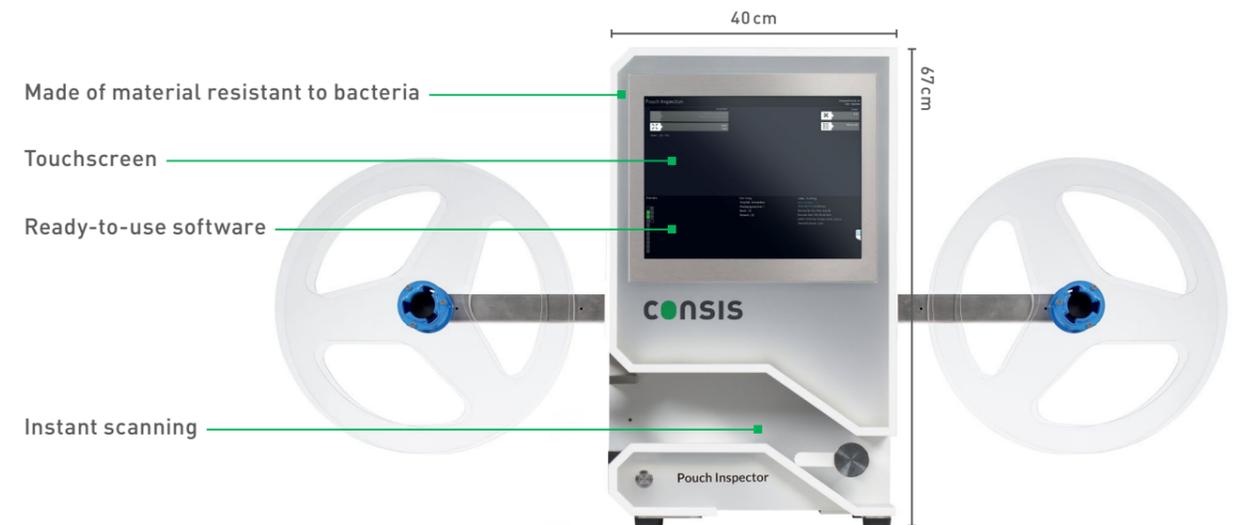
The combination of a functional, compact design, carefully selected materials and the self-learning software ensures that our products are easy to use.

We continue to test and optimise the hardware and software, so minimal training is required to work with our products. We strive to have the highest user-friendly level possible.

*No market-available pouch inspection device can guarantee the detection of all dispensing errors, but the CON SIS Pouch Inspector can increase patient safety significantly.

CON SIS Pouch Inspector.
Fast and highly accurate pouch-packaging verification system.

The CON SIS Pouch Inspector is a standalone inspection machine that scans the packaged pouches, verifies the content of



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

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. Unknown tablets are flagged and automatically integrated into the analysis without interrupting the process. 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 so that the pouches can be manually checked and corrected, where necessary, before the order is approved for dispatch. The CON SIS Pouch Inspector has an approval rate of up to 98%, which means only a few per cent of the pouches are proposed for visual examination. This can be done using the web application.



Features:

■ **Extremely fast**

Inspects up to 5 pouches per second, which is approximately 18,000 per hour.

■ **User-friendly**

Intuitive functionality is an important part of our design process.

■ **Compact design**

Aesthetic design is as important as functionality. A combination of carefully selected materials in a compact design makes our products easy on the eye as well as easy to use.

■ **Impressively accurate**

Up to 98% of the scans are auto-approved. Only a few percent of the pouches are proposed for visual examination.

■ **Self-learning system**

Intelligent automatic detection of new tablets, analysis and data integration.

■ **Highly sensitive**

Using state-of-the-art technology and up-to-date software.

CONSIS Cut & Roll.

Automatic cutting and rolling, per patient, intake time or location.

To increase the efficiency of the medication-to-patient process, the optional CONSIS Cut & Roll will separate and roll



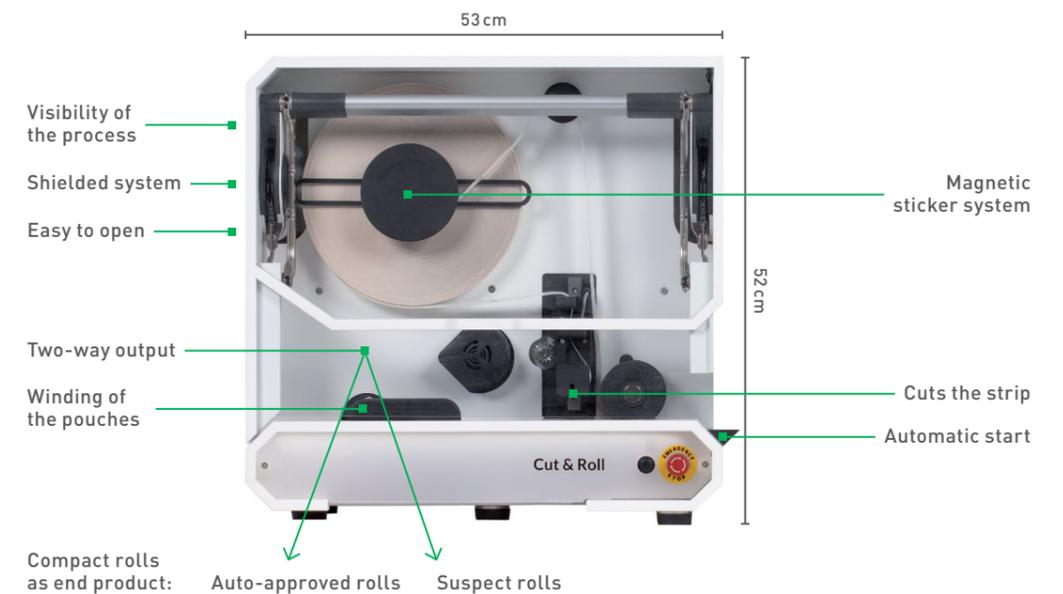
An additional machine, but no additional action.

Straight from the CONSIS Pouch Inspector to the CONSIS Cut & Roll, pouch strips are cut and divided into smaller rolls according to patient, intake time or location, which makes verification easier.



Automatic start

The CONSIS Pouch Inspector verifies the medication per pouch and scans the unique barcodes per pouch. The CONSIS Cut & Roll uses this information to cut one large pouch roll into smaller, defined strips. It can automatically roll the strips and makes them ready for dispatch. With these smaller pouch rolls, any suspect pouches can be accessed much faster than before. This increases the processing speed significantly.



Features:

■ **Cut & Roll**

Automatic cutting and rolling of pouches per patient, intake time or location.

■ **Fast access, faster verification**

Higher pouch-handling speed, no tangled mess of pouch strips and fast access to any suspect pouches.

■ **Automatic separation**

Automatic separation of suspect and approved pouch rolls (optional).

■ **Ready for dispatch**

It automatically rolls the strips and makes them ready for dispatch.

■ **Upgrade extending production line**

CONSIS Cut & Roll works seamlessly with the CONSIS Pouch Inspector to optimise the process.

■ **User-friendly**

Elegant, fast and with a low noise level. Automatic and intuitive.

The **CON SIS Pouch Inspector** at a glance

To optimise your production process we provide handy products based on years of experience and innovation.

Cut & Roll workstation

For the CON SIS Cut & Roll we provide a workstation with a tabletop made of bacteria-resistant material and the right outlets and dimensions for the CON SIS Pouch Inspector in combination with the Cut & Roll.

This workstation has extra storage space and is equipped with wheels, which make it conveniently movable.

Optional:

Separate any suspect rolls from the approved pouch rolls. A valve will be placed under the CON SIS Cut & Roll and the pouch rolls will be guided to either the green or the red box. If you only require the pouches to be transported, then there is also an option to disable cutting.



Pouch Spooler

Together with the Pouch Spooler, our spools can be used to roll the pouches directly from the packaging machine into a perfect coil. These coils can be easily transported and placed onto the CON SIS Pouch Inspector.

Mini Keyboard

To optimise the validation process, we've introduced the Mini Keyboard. This is a small keyboard with eight main function buttons. Buttons like 'Ok', 'Back', 'Next' and 'Report' will get you through the validation process even faster. It can be used at the CON SIS Pouch Inspector or at your desk.



Pi Web

The CON SIS Pouch Inspector comes with our web application Pi Web as standard.



After the CON SIS Pouch Inspector has carried out the inspection, the results can be verified, validated and archived in a very intuitive manner. Pi Web operates based on a to-do list. The validated batches are placed on the list to finalise, and any batches with suspect medicines are immediately ready for correction and validation.

Pi Web shows the missing, surplus, damaged and incorrect medication per batch, per patient and per pouch.

Willach Pharmacy Solutions.

The Australian Pharmacists' choice.

Willach is the market leader in Australia and Europe with regard to professional storage, dispensing and tablet packaging equipment for pharmacies. The broad range of FAMA and CONSIS systems allow Willach to provide custom solutions for any pharmacy type, size or budget. Contact our highly experienced team for a no obligation, confidential discussion today.



CON SIS dispensing systems

CON SIS® dispensing systems offer a highly efficient automation concept for dispensing of medication packages on a compact footprint. Save time and space with a tailored CON SIS dispensing solution for your pharmacy.



CON SIS dose systems

CON SIS® dose systems provide high quality automation solutions for unit-dose or multi-dose packing. Enhance the profitability of medication packaging services at your pharmacy with a custom automated solution from Willach.



FAMA drawer systems

FAMA® drawers are Europe's leading pharmacy drawer system. No other drawer system offers the compact storage, high capacity and perfect organisation that the patented technology of the FAMA® drawers delivers.



FAMA shelving systems

Engineered for pharmacy, FAMA® shelving systems are designed to maximise your storage space, improve stock management and optimise productivity. A variety of modular components provide flexibility and endless configuration options.



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