

CONSIS.ATP

pouch packagers

Ultra-fast and reliable.
CONSIS pouch packagers.



CONSIS. ATP increases efficiency and accuracy of medication packaging.

Ageing populations and the increase in annual drug deliveries pose great challenges for pharmacies in many countries around the world, especially as, under rising cost pressure and with fewer staff, there's a need to provide more services in less time. As a result, the error rate of drug delivery is also rising which means a greater business risk to pharmacies.

Meanwhile, many elderly people are no longer able to put together their daily portions of medication from manufacturer's packs themselves, making it harder for them to take medication at the right times or in the correct way.

CONSIS Automated Tablet Packagers (ATP) provide the solution for all of these issues.

The CONSIS. ATP system.

The CONSIS. ATP system is designed for filling unit-dose or multi-dose pouches with medication for individual patients, sorted by day and time of medication intake.

CONSIS. ATP is a reliable system that runs successfully in thousands of pharmacies in the US, Japan and in Europe, including large blister centres, hospitals and community pharmacies.



The **CON SIS. ATP** canister principle.

CON SIS. ATP machines consist of numerous drawers equipped with canisters which are calibrated to a specific medication (pills/tablets/capsules). A massive benefit is the accuracy of the dispensing and the superior speed of up to 60 pouches/minute achieved by:

- fast turning of the rotors in the canisters
- auto-correction of the motor bases, reducing jams and false empties
- automatic adjustment of release times for tablets falling from drawers on different height levels



Regular canisters:

- store frequently dispensed medication
- are pin-coded and have unmistakably dedicated places in regular drawers

Smart canisters:

- store less frequently dispensed medication
- have electronic chips, for automatic identification in dedicated smart drawers
- can be easily swapped with an unlimited number of other smart canisters, which increases the possible number of automated medications

The **CON SIS. ATP** dual tray system.

All manually filled medications (rarely dispensed and half or quarter tablets) can be loaded via the CONSIS. ATP dual tray system:

- an LED lighting system indicates the correct cells of the upper tray to be filled
- when the tray is closed, the entire tray's contents fall into the lower tray within seconds
- the upper tray can immediately be pulled out and filled again
- with two integrated trays, you can continuously run your CONSIS. ATP without interruptions



The **CONSIG**. ATP unit size options.

CONSIG. ATP is available in a number of sizes, with flexible configurations and the adaptability to suit your business needs today and into the future:

- the ATP-Mini is the entry level model, especially designed for pharmacies with a lower amount of prescriptions. It can hold 64, 128 or 192 canisters. The total number of canisters can be increased by adding smart canisters
- the ATP2-256 to 320 product range is based on the same compact but taller ATP2-320 housing
- the ATP2-320 housing can be extended with add-on units to the left and to the right to achieve a capacity of up to 400 and 480 canisters respectively

The small footprint of the CONSIG. ATP allows easy retrofitting into your dispensary.



ATP-Mini

Capacity:	64/128/192 canisters
Configuration:	regular drawers for 48/112/176 regular canisters one smart drawer for 16 smart canisters
Dimensions:	W: 1055 mm (without touch-screen) D: 840 mm H: 1770 mm
Footprint:	0.89 m ²
Weight:	475 kg (without canisters)



Each canister has a filling capacity of up to 350 cc (350 ml).



ATP2-256 (fake fronts in upper row)

Capacity:	256 canisters
Configuration:	15 regular drawers for 240 regular canisters one smart drawer for 16 smart canisters
Dimensions:	W: 1055 mm (without touch-screen) D: 840 mm H: 2200 mm
Footprint:	0.89 m ²
Weight:	590 kg (without canisters)

ATP2-320

Capacity:	320 canisters
Configuration:	19 regular drawers for 304 regular canisters one smart drawer for 16 smart canisters
Dimensions:	W: 1055 mm (without touch-screen) D: 840 mm H: 2200 mm
Footprint:	0.89 m ²
Weight:	590 kg (without canisters)



ATP2-400 (with a left-side add-on unit)

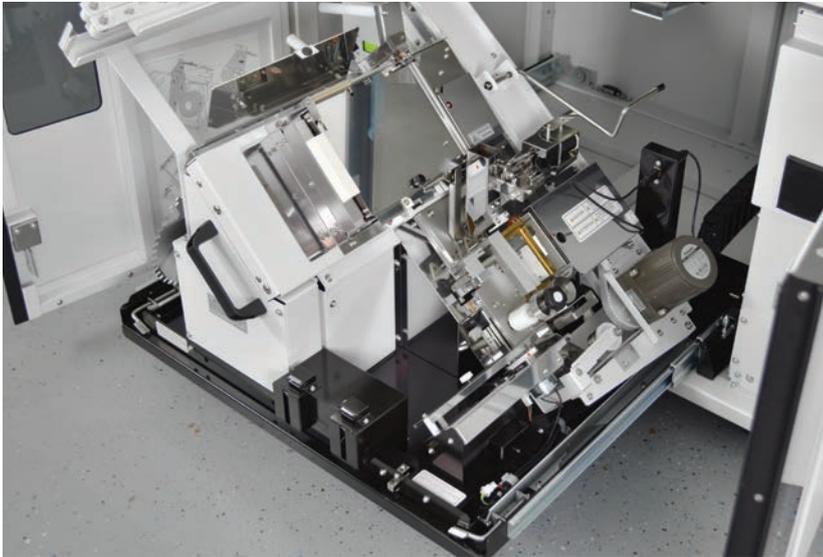
Capacity:	400 canisters
Configuration:	24 regular drawers for 384 regular canisters one smart drawer for 16 smart canisters
Dimensions:	W: 1335 mm (without touch-screen) D: 840 mm H: 2200 mm
Footprint:	1.12 m ²
Weight:	735 kg (without canisters)

ATP2-480 (with a left and right-side add-on unit)

Capacity:	480 canisters
Configuration:	29 regular drawers for 464 regular canisters one smart drawer for 16 smart canisters
Dimensions:	W: 1615 mm (without touch-screen) D: 840 mm H: 2200 mm
Footprint:	1.36 m ²
Weight:	890 kg (without canisters)

The **CON SIS. ATP** packaging unit.

The CON SIS. ATP packaging unit packs the medication into pouches with optimum standard dimensions of 74 mm wide and 80 mm long:



- each pouch is large enough to allow optimum labelling (see below)
- the pouches are still small enough to keep consumable costs low
- the packaging unit can be pulled out to the front and easily maintained or equipped with consumables such as foil rolls or ink cartridges
- it can also easily be removed using a small trolley and replaced with a spare unit to reduce downtime

The **CON SIS. ATP** software.

One example of the capabilities of the powerful CON SIS. ATP software package is the Label Manager tool:

- thanks to an easy-to-use drag-and-drop function, users can adapt the label design to their specific needs: vertical and horizontal lettering, variable fonts and sizes, pictures, logos, icons, barcodes etc.
- the label designs can be stored so that you can offer individual layouts for each institution supplied by you
- it is also possible to print labels for reminder pouches with instructions for the application of non-oral solids to help at-home adherence



The **CON SIS**. ATP



CON SIS. ATP enhances efficiency with flexible canister options.

Pin-coded regular canisters for frequently dispensed medicine and electronic chip-identified smart canisters for less frequently dispensed medicine, in combination with barcode scanning, reduce false medication to a minimum.



CON SIS. ATP reduces pill jams to a minimum.

Auto-correcting motor bases reduce jamming and false empties, and maintain optimum dispensing speed.



CON SIS. ATP spooler

Wind, move and store pouches. Each CONSIS. ATP can be configured to collate spools of pouches for checking or have pouches cut into strips during packaging.



at a glance



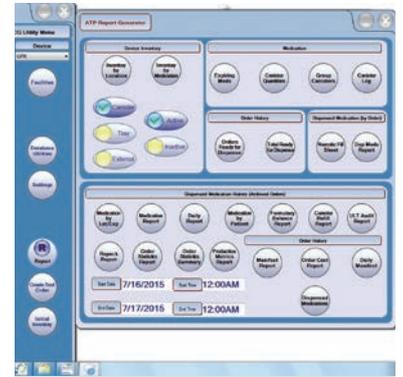
CONSIG.ATP makes changes easy.

Difficult scancode and lot changes are handled with CONSIG.ATP software control. Code scanning through the entire fill process helps make difficult tasks a breeze. If there is a manufacturer change mid-batch, scan the new product code, and the information automatically updates on the pouch.



CONSIG.ATP is continuously improved.

The CONSIG.ATP comes with optimisation tools to help you increase production and efficiency in the long term. A wide variety of user, performance and other reports will keep your machine running at peak performance.



CONSIG.ATP runs without interruptions.

To increase dispensing speed, two integrated trays allow for constant pre-staging of non-canistered medications.



CONSIG.ATP reduces downtime.

The CONSIG.ATP features the most simple redundancy programme: with a swappable packaging unit and spare motor bases, most hardware issues can be resolved in a matter of minutes.



CONSIG.ATP is easy to clean.

The design allows easy access from the front to all dropping points – simple cleaning to avoid contaminations.

Willach Pharmacy Solutions.

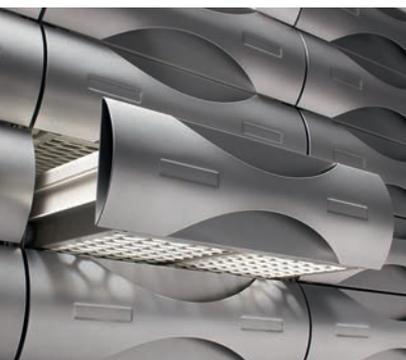
The right prescription for every pharmacy.

Willach is one of the world's leading companies for medicine storage and dispensing equipment. With FAMA and CONSYS, Willach can provide whole system solutions for the conventional and fully automated storage and dispensing of medicine packages, for any type of pharmacy, for any size of pharmacy.



CONSYS robotic systems

CONSYS robots offer a tailor-made and highly efficient automation concept for your pharmacy. Whether you want to save time or gain space, CONSYS has the right solution for every situation.



FAMA drawer systems

FAMA drawers provide fast access to packages, with good visibility, excellent space utilisation and ergonomically perfect operation. No other system offers you drawers that can store more packages within the same space.



FAMA shelving systems

FAMA shelves were developed as a modular system to achieve the greatest possible flexibility. They can be adapted precisely to your individual requirements, storing the items in trays, drawers or on flat shelves. Worktops can be integrated as well.



UK Sales Office:

Willach Pharmacy Solutions
Birmingham Business Park
1310 Solihull Parkway
Birmingham B37 7YB
United Kingdom
Phone +44 (0) 1216 355 025
info.uk@willach.com
www.willach.com

German Head Office:

Willach Pharmacy Solutions GmbH
Stein 2
53809 Ruppichteroth
Germany
Phone +49 (0) 2295 9208 0
Fax +49 (0) 2295 9208 499
info@willach.com
www.willach.com

WillachGroup
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