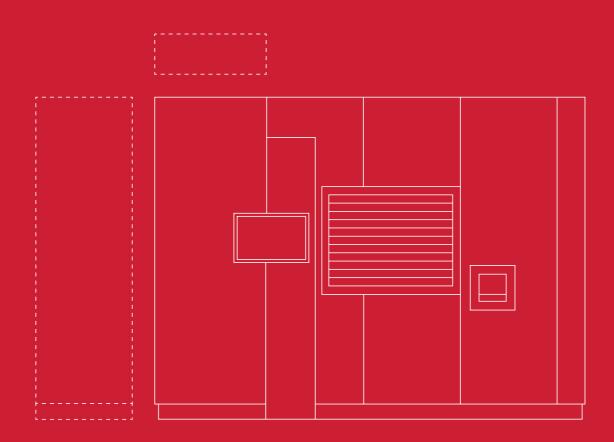
# Cube+

Modular, to ensure all options remain open to you in future



## **APOSTORE**

## Cube+

Unique in its modularity, the Cube<sup>+</sup> dispensing system is designed for pharmacies that want to reach new standards in the streamlining of their processes while at the same time retaining flexibility.

The Cube<sup>+</sup> can be enlarged or reduced in size to meet your future needs.

Say goodbye to conversion stress – set-up, relocation and expansion are fast and straightforward.

Adapt your dispenser according to your capacity and how your business develops.

CAPACITY

Up to 20,000 packages

**SECURITY** 

Thanks to double data backup, remote monitoring, remote maintenance and emergency operation

#### **FLEXIBLE**

Stay flexible for the future when it comes to spatial planning. Whether semi-automatic with the roller shutter or automatically using the Feeder, either way you're opting for fast input technology. The 76 storage slots are permanently available and guarantee a high input capacity.

#### **EASY**

Due to the modular system of the Cube<sup>+</sup>, the set-up times and expenses for a complete configuration are low. Drawer cabinets can be easily exchanged by the Cube<sup>+</sup>, because of the same dimensions.

#### **QUIET**

One of the quietest machines on the market - for more calmness in the whole pharmacy environment.





- + Parallel input and dispensing: the processes are independent of each other
- + You decide which type of input to opt for: automatic or semi-automatic
- + Lightweight constructions for potential installation locations like old buildings
- + Round, bundled or large packages up to 1.2 kg total weight
- + Hand in hand with the pharmacy team: Storage/dispensing speed of up to 250 packages an hour

- + Few moving parts ensure less abrasion and less maintenance
- + First expired, first out FEFO:
  following this principle, the package with
  the nearest expiration date is automatically
  dispensed first
- + Use of an air conditioning unit possible without loss of capacity

#### STANDARD CONFIGURATION

Energy manager technology

Combipick

Multipick

Video system/camera (for service analysis only)

Large shelf depth (44 cm = higher capacity)

ADD-ONS

ApoClean

Feeder OCR

## Cube+









### Flexibility thanks to unique modularity

The system can be tailored to custom space in the pharmacy. Height and length can be extended at any time depending on space and business development.

#### dash! software

dash! presents the most important data and statistics at a glance. The Cube<sup>+</sup> can be conveniently controlled via the user interface and all necessary information is available to your team at any time.

#### Combipick & Multipick

Thanks to the integrated order optimisation for multiple orders, you can serve a large number of customers quickly and efficiently. *Combipick*: reduces dispensing times by combining several orders. *Multipick*: sorted dispensing of several items in one movement.

### Functional reliability & support

Benefit from guaranteed spare parts supply for 15 years, on-demand video surveillance, maintenance even outside of business hours and a 24/7 hotline.



### Light construction & durability

The Cube<sup>+</sup> meets the highest quality standards and offers maximum functional reliability, high-quality materials and durability.



#### Colour & design options

Multiple design options available for the control console (standard colour: red).

#### ADD-ONS

#### **ApoClean**

The handling of cardboard packaging inevitably generates paper dust. The individual shelves must be emptied and cleaned. Apo-Clean does all the work for you!

#### Feeder OCR

The Cube<sup>+</sup> can be upgraded with the Feeder OCR for automatic and accelerated input. Use it to store up to 200 packages an hour in only two steps. Your team just needs to unload the crates from the wholesaler and type in the delivery note number. Compared to other systems, the Feeder is a space-saving solution and can also read pharmaceutical central numbers, data matrix codes, QR codes and printed expiration dates.

#### Digital solutions

Setting the scene perfectly for services and campaigns.
Use our extra Apostore products to create the perfect setting for the customer experience in the pharmacy.

## Our service



For us, service means more than just customer satisfaction. We are committed to a long-term partnership with you that begins before your machine is delivered. Here are the services we offer you:

- + 24h hotline
- + On site service
- + Training of your (pharmacy staff) team by customer care consultant
- + Consulting & support for optimizing processes related to the Cube<sup>+</sup>

		Cube⁺
Width		1.60 m
Length		2.48 m – 7.20 m (36 cm steps)
Height		2.40 m / 2.80 m / 3.20 m
Weight		2.40 m height = under 300 kg / m² 2.80 m height = under 350 kg / m² 3.20 m height = under 400 kg / m²
Shelf depth		44 cm
Possible locations		Ground floor, basement, first floor
Capacity		up to 20,000 packages
Input		Roller shutter for input, long side
Input performance continuous operation* (standard)		Ø 250 packages / h
Input performance continuous operation* with Feeder add-on		Ø 200 packages / h (100 % 2D) Ø 150 packages / h (OCR)
Dispensing		Ø 250 packages / h
Compatible packages	Cubic: min. package dimensions max. package dimensions	Yes 15 x 15 x 35 mm (WxHxL) 140 x 140 x 300 mm (WxHxL)
	Cylindrical: min. package dimensions max. package dimensions	Yes 15 x 35 mm (HxØ) 140 x 140 mm (HxØ)
	Weight	5 – 1200 g
Barcodes	Detection and processing of Code 39 (PZN), EAN-13, Code 128, 2/5 Interleaved, UPC-A, EAN-8 2D Codes (Datamatrix)	Yes
Power requirements		230 volt
Energy consumption	In operation In stand-by	approx. 320 watt less than 70 watt
Security	Uninterruptible Power Supply (for controlled shutdown of the machine in the event of a power outage)	Yes
	Additional external storage medium for data backup Remote monitoring	Yes Yes
Standard equipment	Greenline technology / Energy manager Combipick Multipick Video system / camera	Yes Yes Yes
Add-ons	ApoClean Feeder OCR	Optional Optional
Colours	Multiple design options available for the control console (standard colour: red)	Yes
Conveyor technology	Customized based on project planning (conveyor belts, lifts, slides, connectivity to 3rd supplier pneumatic posts etc.)	Yes

<sup>\*</sup> Continuous operation refers to the process where the inner gripper takes the package from the shelves/belt (roller shutter or Feeder) and places it in the shelf space.

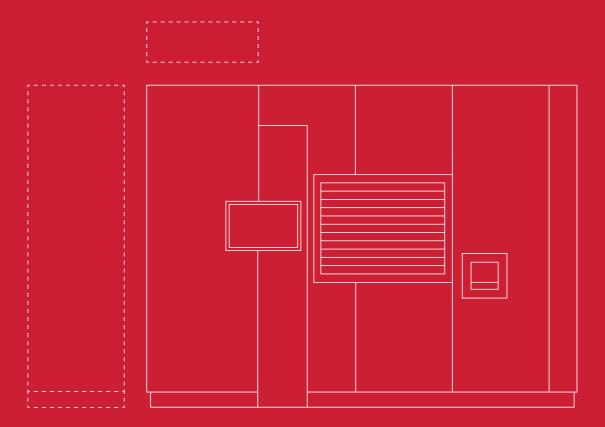
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