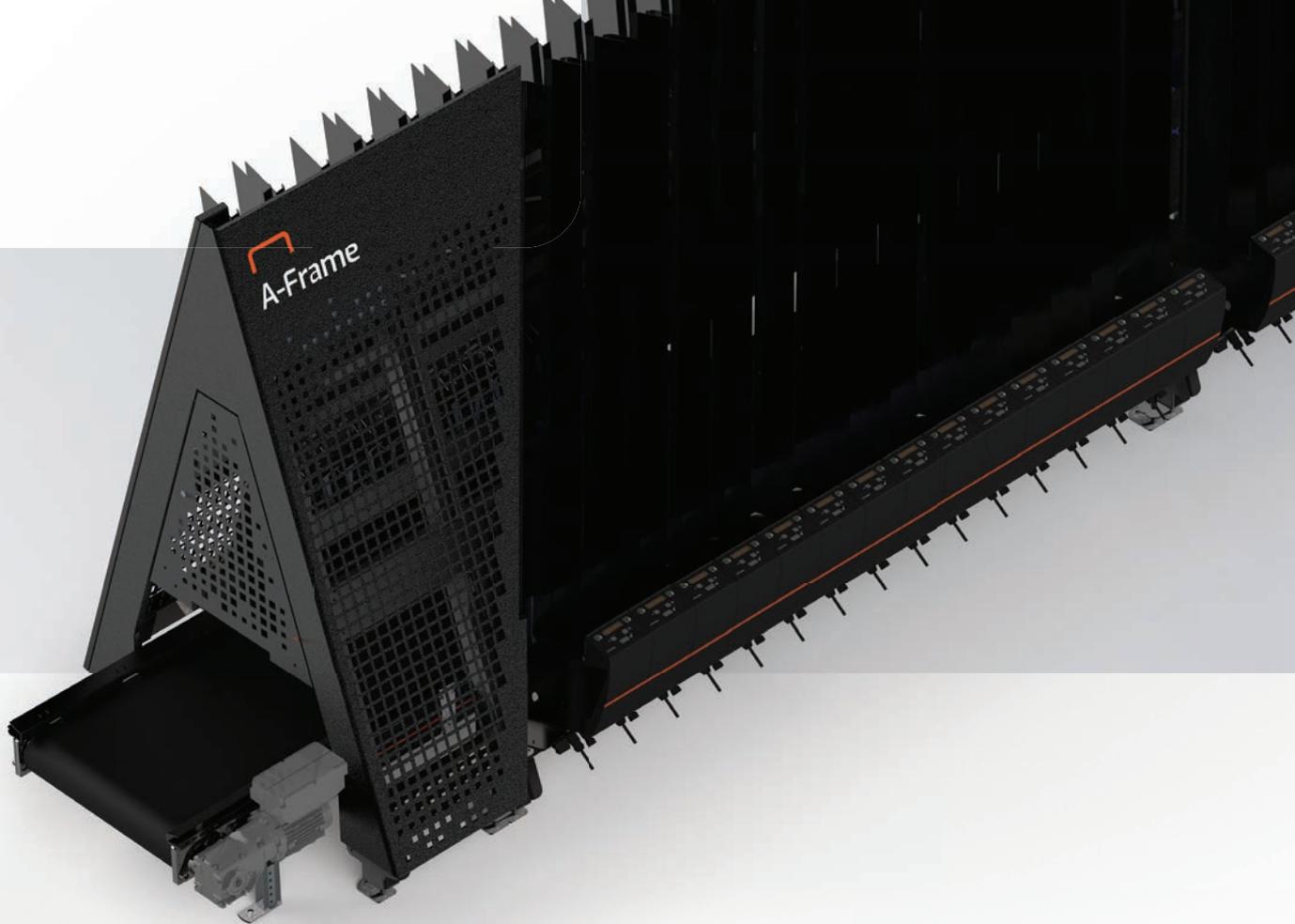




A-Frame

Quick processing
of complex
orders



Fully automatic

The A-Frame is a fully automatic order picking solution for the quick processing of complex orders. This 'proven technology' is used, among other things, in pharmaceutical distribution.

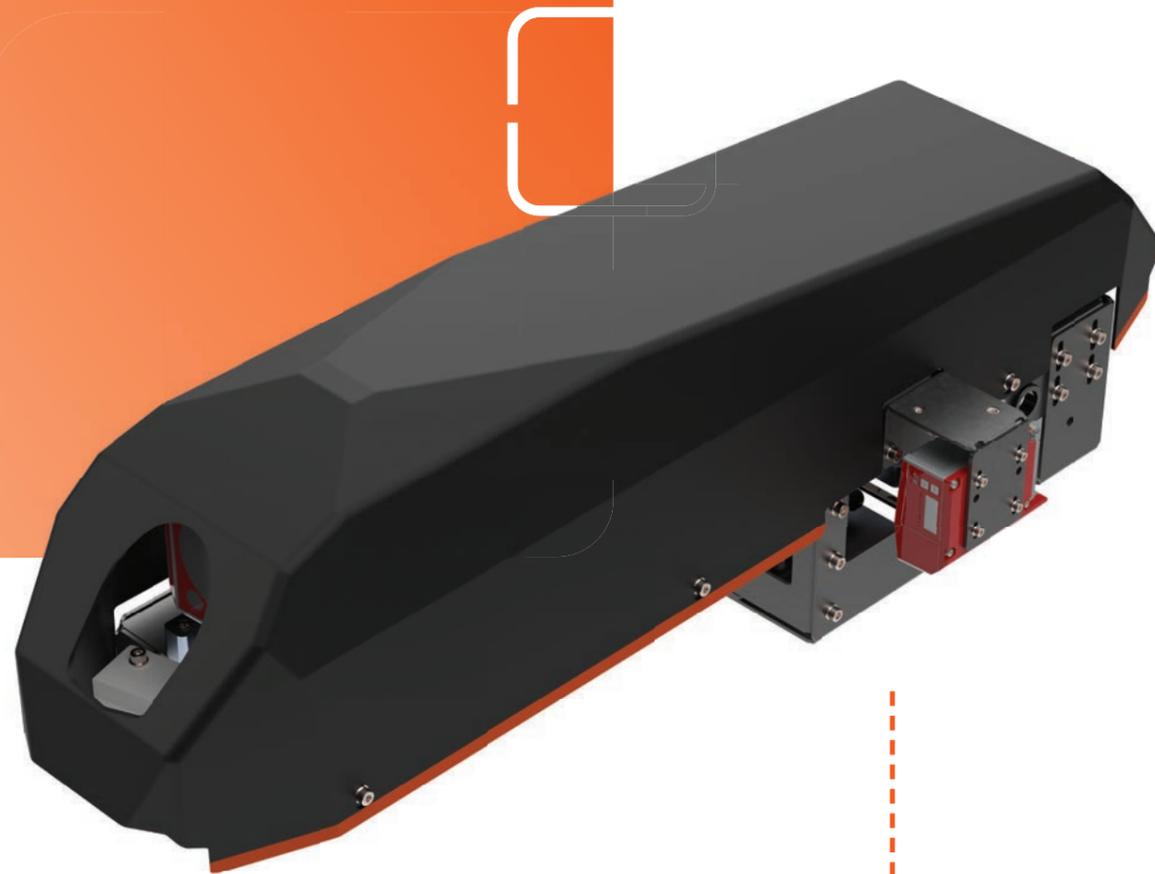
Ideal for medium- and fast moving products

The A-Frame guarantees the highest possible productivity and an optimal material flow, even at peak loads. It performs perfectly with high volume orders that consist of small, fast moving items that have similar cuboid packaging. Examples include, pharmacy boxes, personal healthcare products, tobacco and small office supplies.



A-Frame





PUMA power

The PUMA is an optional measuring device on top of the A-Frame. This unit calculates the height and thus the number of products in the channel, including the settlement of a measured 'indentation percentage'. This is an additional quality check and monitors the stock status of the products. This way the number of refilling errors remains low.

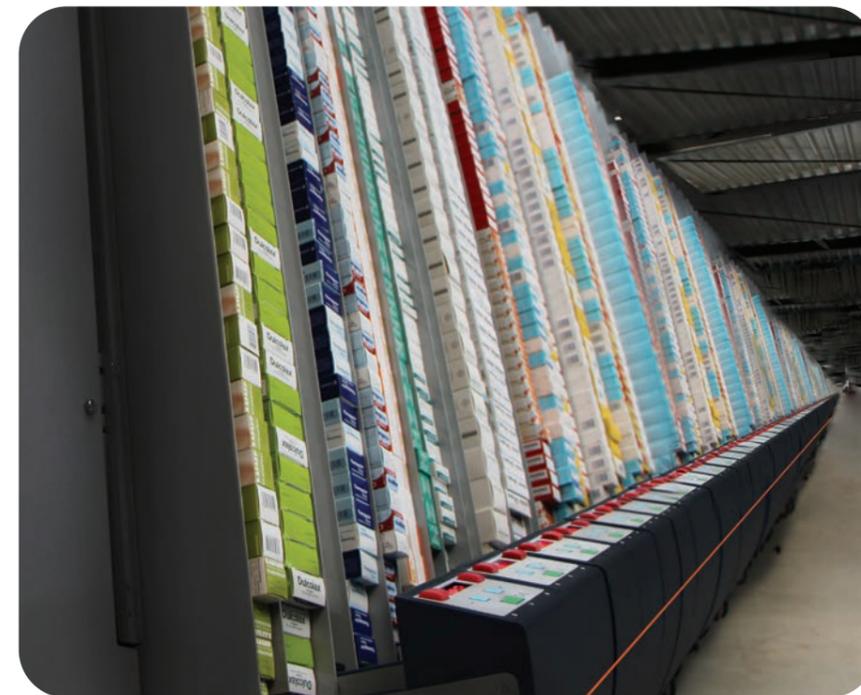


Intelligent ejectors

The A-Frame from Inther is distinguished by a high degree of flexibility; the product channels are adjustable. Intelligent ejectors ensure a fully automatic, safe and maximum processing of products.

Key features

- › **Positioning Unit Measurement Apparatus (PUMA)**
The measuring device on top of the A-Frame (PUMA) automatically checks the stock level/additions as a solution for batch control
- › **Video registration**
With the live registration of video images at the end of the A-Frame, administrative orders can easily be checked with the physical reality
- › **Heat mapping**
Visualization of the use of the products in the A-Frame enables the end user to correctly distribute/spread products over the A-Frame
- › **Modularity**
Extensions to the A-Frame are very simple, so installation and commissioning time is minimized





- > Quick processing of complex orders
- > Modular design
- > Intuitive user interface
- > Live video registration
- > Fast installation/commissioning time
- > Decoupled replenishment/order picking
- > Adjustable ejector channels allow for large variety sized products to fit
- > Integrated batch tracking and active stock control by PUMA

Technical data

Head/Tail

Length	500 mm
Width	1279 mm
Height*	2023/2366 mm
Weight	85 kg
Number of supports	4
Load per m ²	60 kg
Point load	22 kg

Main module

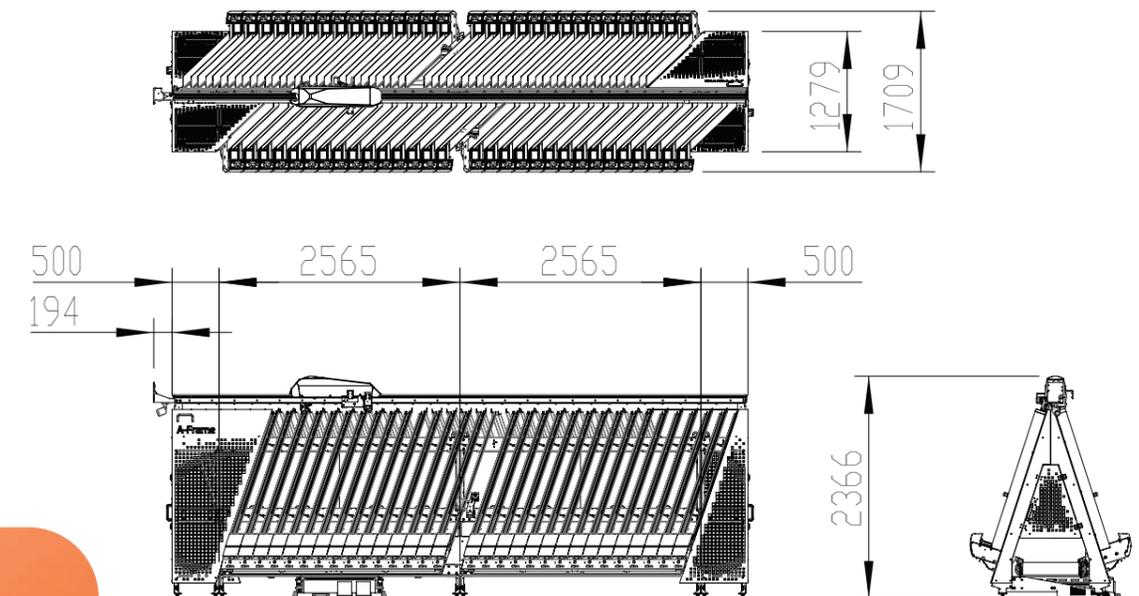
Length	2565 mm
Width	1709 mm
Height*	2023/2366 mm
Weight	618 kg empty
Number of supports	4
Load per m ²	141 kg
Point load	155 kg
Maximum number of main modules	24

Product specifications

Minimum product dimensions (L x W x H)	40 x 28 x 15 mm
Maximum product dimensions (L x W x H)	225 x 145 x 130 mm
Maximum weight (limited stack size)	0,5 kg
Maximum weight per channel	12 kg
Maximum product stack height**	1530 mm

* Height without/with PUMA

** Maximum height depends on product weight and compression under weight



Inther Group

Improving intralogistics

 The Netherlands (HQ)

 Germany

 Belgium

 Moldova

 USA

 China
› Shanghai
› Suzhou



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