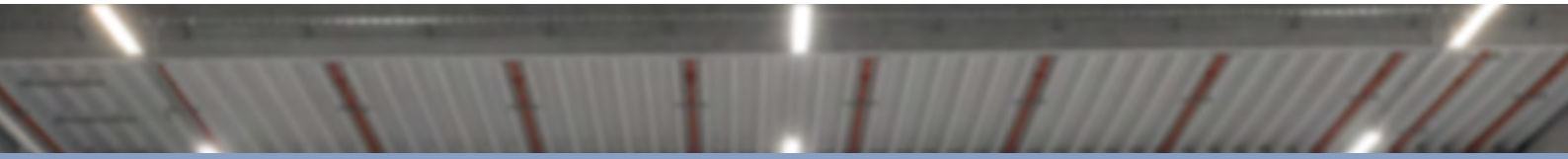
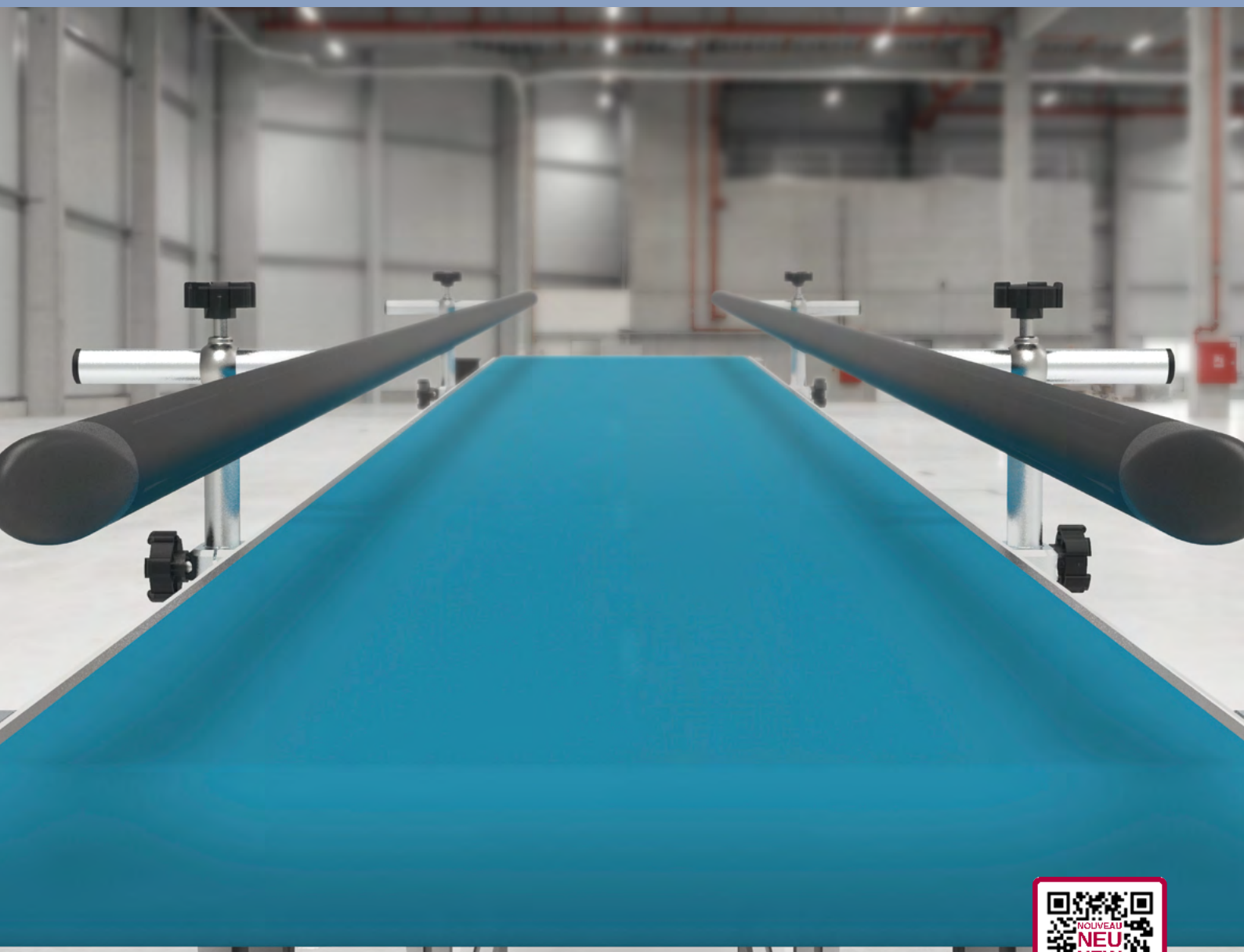
KANYA®
BACHTEL GROUP



BELT CONVEYOR

Easy transport – Kanya conveyor technology



NOUVEAU
NEU
NEW
CONFIGURATOR

Kanya conveyor technology

The sophisticated Kanya conveyor technology is based on the aluminium extrusion modular system, in which we have 50 years of expertise.

No matter for which sector from industry to logistics or for which goods (workpieces, packaging, etc.), with Kanya conveyor technology you can easily create your customised conveyor belt.

The Kanya team supports you competently and reliably from consultation to development and realisation in Switzerland and with over 20 representatives worldwide.

Advantages

- ✓ Compatibility across all components and therefore high modularity
- ✓ Sophisticated conveyor technology with few components
- ✓ Fast delivery time (5 working days*)
- ✓ Competent consulting team

* Express version

Belt conveyors series 40 and 80

Series	Belt conveyor 40	Belt conveyor 80
Wide (mm)*	140 – 600	400 – 1'200
Length (mm)	500 – 6'000	600 – 12'000
Total load (kg)	Bis 100	Bis 200
Speed (m/min)	2 – 44	4 – 79
Ambient temperature (°C)	+5 bis +45	+5 bis +45

* Designed to frame width

Belt types

… and many more.

Depending on the application, properties, colour, surface, temperature range and price range, there are various belt types to choose from.

Tail

Standard tail / Standard tail

Standard deflection / knife edge

Knife edge / knife edge

Cover for belt drive with window

Drive

End drive direct

End drive indirect

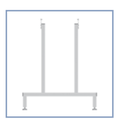
Center drive direct

Center drive indirect

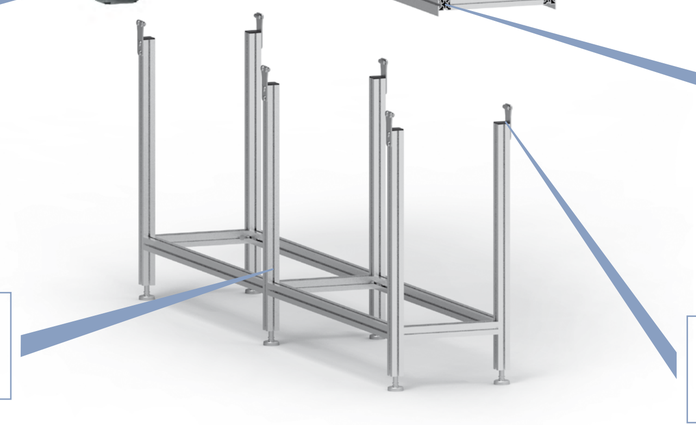
Drum motor

Base frame

H-shaped


Wide H-shaped

Centre



Slide plate

Connecting plate with centring

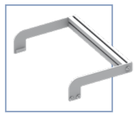
Further accessories

Frequency converter

Mounting plate

Emergency stop switch

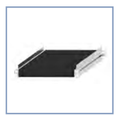
On-off control station


End stops

Side rails

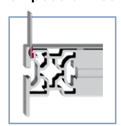
Adjustable side rail (stainless steel 1.4301)

Adjustable side rail (PVC-U black)


Insertable side rail (galvanised sheet or stainless steel 1.4301)

Versatile application possibilities

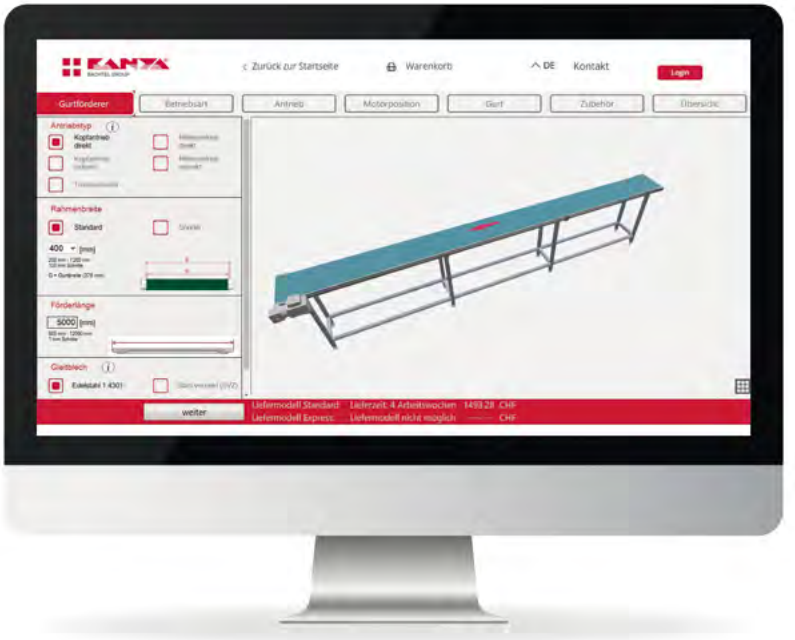
a) Continuously levelled common slide plate


b) Simple solution with plug-in joint

c) For centring the belt

d) Anti-trap protection for retracting belt

The online configurator – anytime and fast



Advantages

- Simple, user-friendly web-based application application
- Online shop functionality with prices and order function and delivery times information
- Download CAD model
- Created data can be reused with your own profile
- Augmented reality view

With our online configurator, you are guided through a selection of features and end up with a conveyor belt that is customised to your needs.

Whether late on a Thursday evening or early on a Monday morning, the online configurator will provide you with your quotation in no time at all. The complete 3D drawing is available for you to download as a CAD file. You can also use a QR code to display a virtual view of the conveyor belt in your production environment on your tablet or smartphone (augmented reality view). If you need the same conveyor belt again, you can quickly trigger the archived order again.

NOUVEAU NEU NEW

Configurator

KANYA®
BACHTEL GROUP

Machine base frame and housing

Machining door

Protective cabinet and noise protection

Workplace systems

Operating material

Conveyor technology

Laboratory technology

Headquater

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