

The product range

FlexLink's products in this catalogue

Conveyor systems

FlexLink's conveyors based on aluminium with low friction slide rails guiding a plastic multi-flexing chain. Products to be conveyed travel directly on the conveyor, or on puck/pallets/carriers. Weights range from a few grams up to 30 kg in many shapes.



Pallet systems

The pallet systems are based on FlexLink's conveyors with product carrier sizes from 100x128 mm up to 1040x1040 mm. Standard solutions like locating stations, diverters and elevators together with our range of linear units, frameworks and enclosures, ensure efficient, high quality installations and systems.



Other FlexLink products

Stainless conveyor systems

FlexLink's conveyor beams in stainless steel, with low friction slide rails guiding a plastic multi-flexing chain. Products to be conveyed travel directly on the conveyor.



Robotic Palletizer, Ri 20

The RI20 palletizing cell is compact, mobile and adapts easily to production changes. The unit is suitable for palletizing closed boxes within FMCG industries.



PCB handling

FlexLink's printed circuit board handling platform provides high quality, reliable solutions. These high throughput modules provide transport, product buffering/accumulation, and a full range of handling and routing alternatives.



Tissue handling

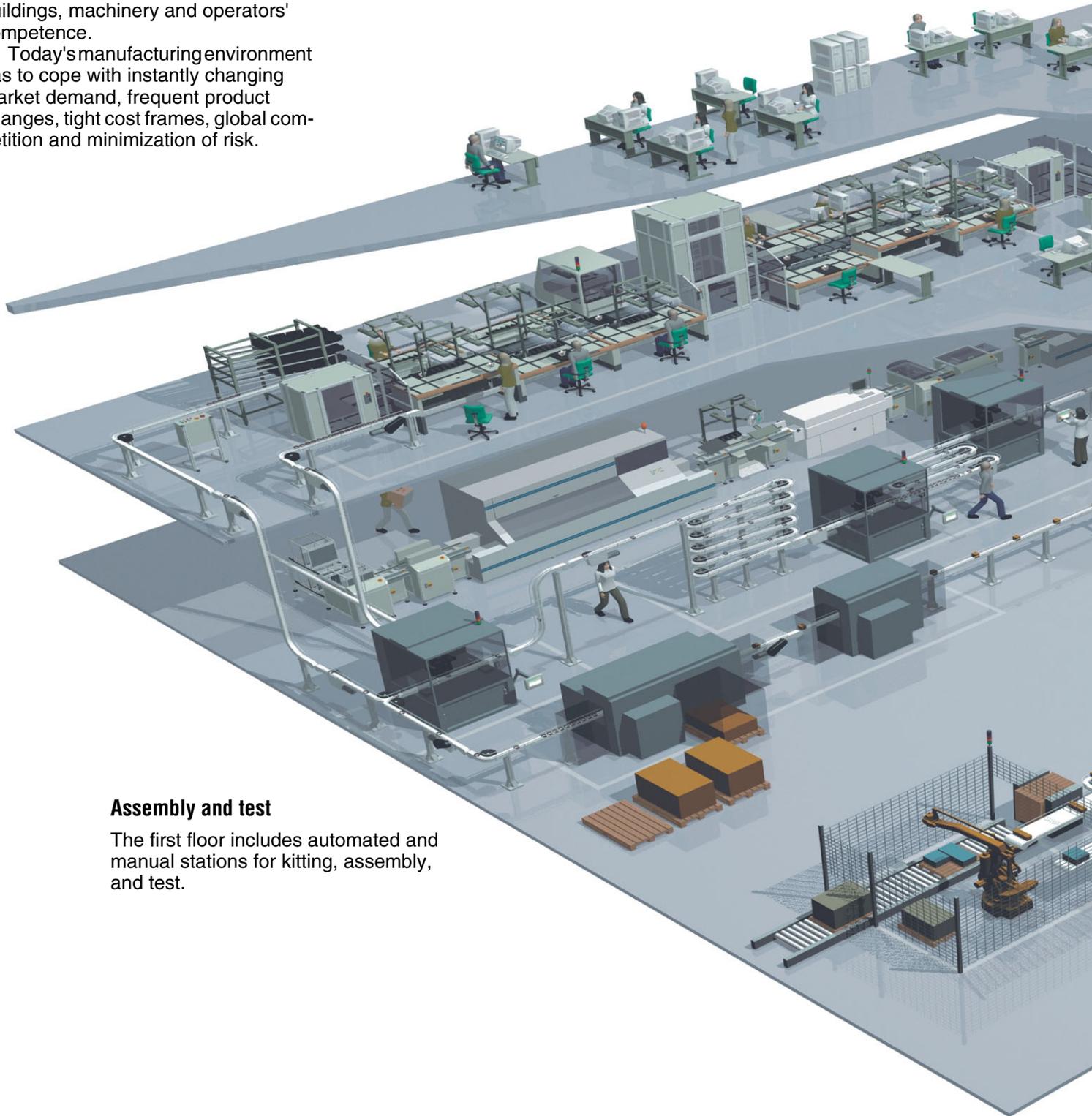
Support through the whole paper converting process: conveying, elevating, turning, rejecting, diverting, combining and collating products, from cores via naked tissue to finished packs, bags and bundles.



An automated product flow

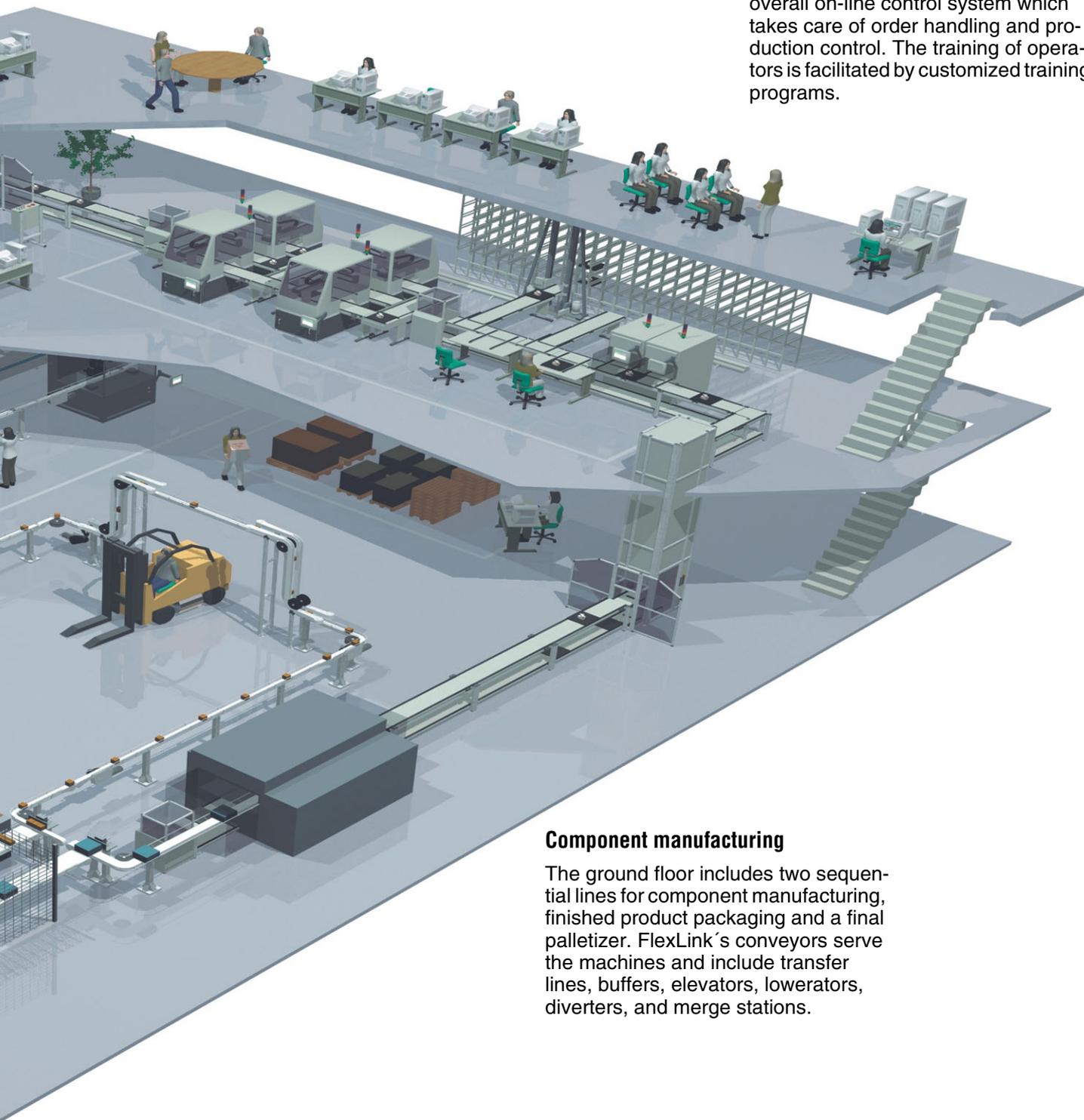
The automation of your production flow means that you can leverage on the investment in product development, buildings, machinery and operators' competence.

Today's manufacturing environment has to cope with instantly changing market demand, frequent product changes, tight cost frames, global competition and minimization of risk.



Assembly and test

The first floor includes automated and manual stations for kitting, assembly, and test.



Software and training

The entire plant is supervised by an overall on-line control system which takes care of order handling and production control. The training of operators is facilitated by customized training programs.

Component manufacturing

The ground floor includes two sequential lines for component manufacturing, finished product packaging and a final palletizer. FlexLink's conveyors serve the machines and include transfer lines, buffers, elevators, lowerators, diverters, and merge stations.

Applications



Automatic machinery for gear wheels



Chute for quick and efficient lowering



Inhalator packaging and filling line



Tray packaging



Multi-functional wedge conveyor for cosmetic bottles



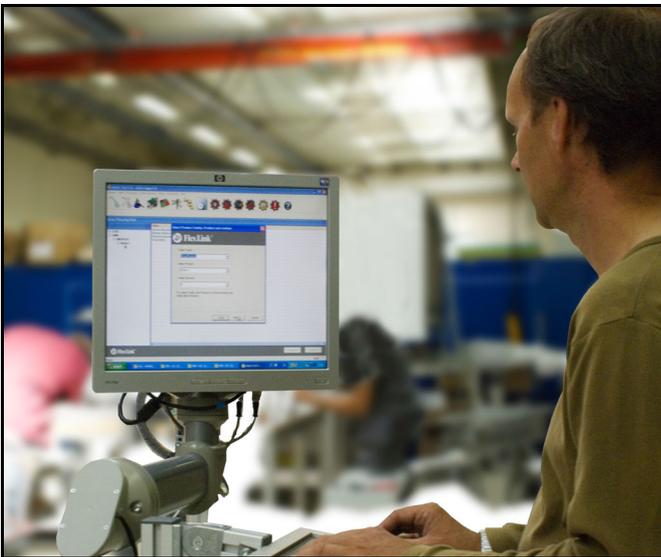
Highway and satellite concept



Repair line



Hygienic filling line



Production software



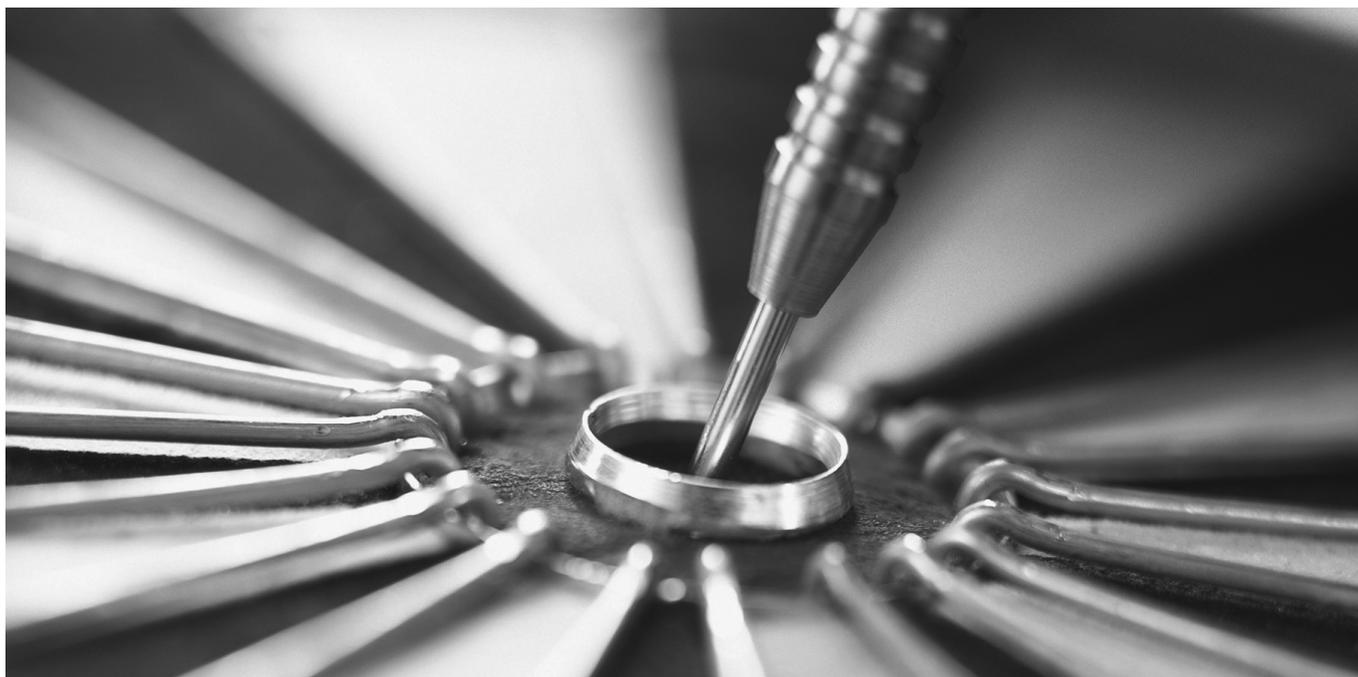
Printed circuit board assembly line



Assembly system



In-line case elevation



Portal for simplified engineering and business

Increase your efficiency when planning, purchasing, building, installing, running and servicing automation solutions based on FlexLink's products. FlexLink's homepage, www.flexlink.com, offers in-depth technical information and My FlexLink, the portal for online ordering and engineering tool updates.

Please navigate through the different sections of the site and find out how it can simplify your next automation installation.

Catalogues and other technical information

- General catalogues
- Technical bulletins
- Spare parts catalogues
- Technical information regarding and Chains.

Engineering guidelines

Basic engineering guidelines and guidelines regarding specific applications.

Helpdesk

Fill in a form to get in contact with the customer support team.

My FlexLink

Online Store

- Quick and simple ordering
- Price and availability
- Import part list from Excel or FlexLink Design Tool

- Configure modules
- Order archive

Engineering Tools

- Design Tool
- FlexCAD, Add-on to AutoCAD
- Calculation Tool
- Online CAD Library to download CAD block in various formats

Register now

Register now for your access to My FlexLink at www.flexlink.com.