



## EFFICIENT FLOW SOLUTIONS FOR PHARMA PRODUCTION



a coesia company



## FOCUSED ON EFFICIENCY

FlexLink delivers automated production flow solutions that increase the efficiency of your production processes and give a quick return on investment.

FlexLink has the expertise necessary for GMP/QSR regulated industries. We collaborate with leading machine and equipment providers to deliver proposals based on your requirements and our know-how, effectively taking on the integration role when desired.

The solutions provide lower breakage losses and define an easy-to-follow flow that speeds up line clearance or compensates production stops and fine tunes the flow in all your lines.

## OUR PORTFOLIO

- Line design and turnkey system delivery
- Industry specific conveyor and palletizing solutions
- Handling functions
- Dynamic balancing solutions
- System management and line control

## FULL CONTROL DUE TO SOPHISTICATED DESIGN

Simulations allow testing the potential optimization to identify the right solution for your pharmaceutical production processes. When setting up new lines you can reduce the physical space needed and decrease validation time.

Elevate, accumulate, distribute, divert, pick-and-place as well as group products with our proven, reliable handling systems – also for steriles, cold chain, and freeze dry products. Products in different steps in the manufacturing processes are automatically handled, all according to your particular needs.

*We assist in implementing the optimal solution, whether it is manual, semi-automated or automated.*



FlexLink serves a wide customer base, ranging from local producers to global corporations. Since 1980 we have built global experience as a leading provider of high-end, standardized solutions to manufacturing industries.

## GENTLE AND SAFE SYRINGE HANDLING

FlexLink can provide feeders and standardized conveyor modules for syringe handling.

The feeders are designed as stand-alone machines and are located at the front end of the packaging line. They can handle both, empty and pre-filled glass or plastic syringes. FlexLink conveyors allow for gentle and safe transportation by using flexible cleated chains on both sides of the syringes, hence minimizing waste and maximizing throughput.



## STANDARDIZED MODULES FOR FAST RAMP-UP

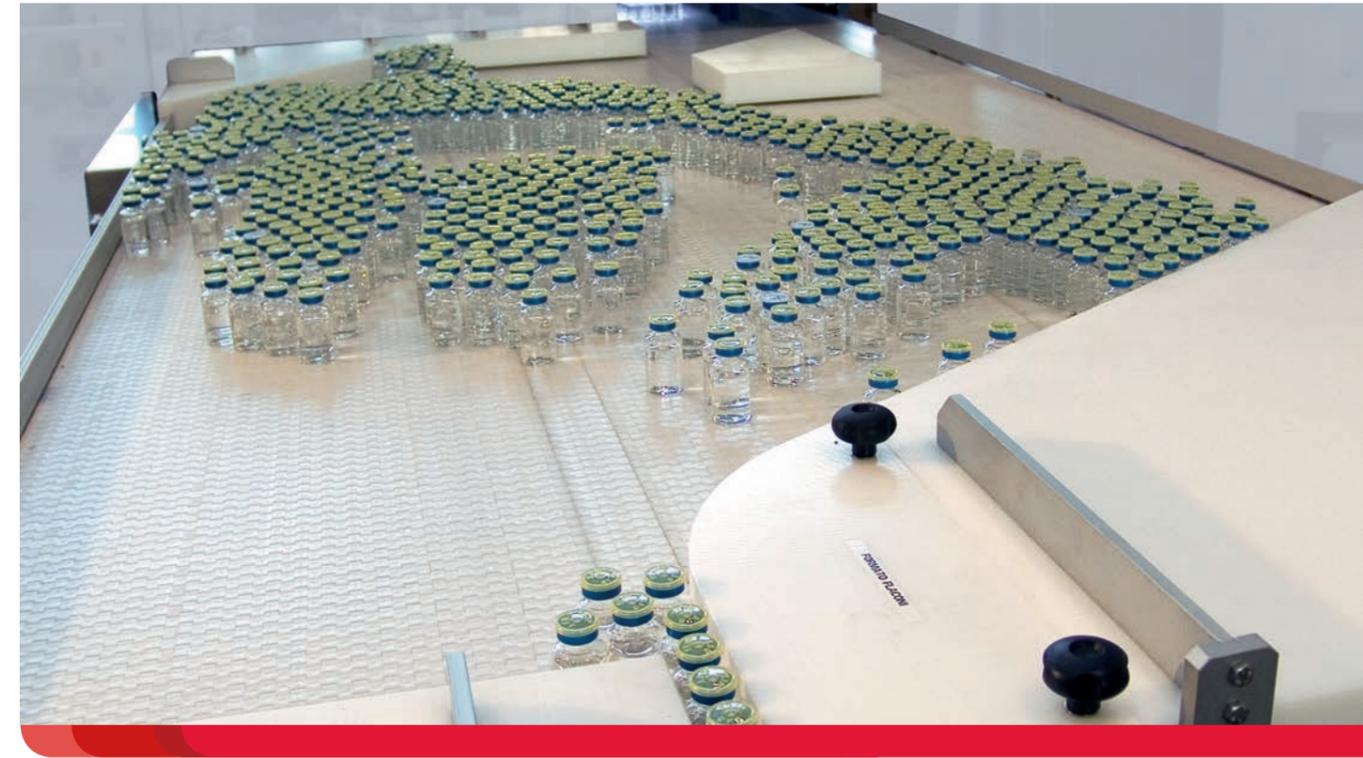
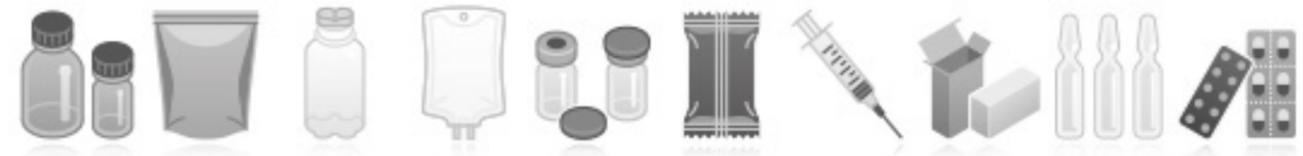
FlexLink's compact conveyor platform enables new layouts to fit more production into a smaller footprint utilizing valuable floor space. The standardization makes machine integration and machine interface quick and easy.

Each smart drive unit has enough processing capacity and intelligence to control local sensors, drive speed, and acceleration parameters. This reduces the investment and operating costs.

The low noise level provides a comfortable working environment for all co-workers.

## CONTINUOUS, DYNAMIC PRODUCTION FLOW

With proven solutions you get the flexibility needed for handling both primary and secondary packaging. Maximize the floor space and allow easy operator access, with a compact integration of machines and equipment handling.



## SEAMLESS BALANCING

The line and conveyor speeds are seamlessly adjusted to balance the product flow between upstream and downstream machinery. This minimizes the throughput time and decreases the requirements for buffering. When you are ready for short line clearance and batch changes, we have the solutions to get you there.

## VERSATILE AND PRECISE PRODUCT HANDLING

Increasing demands on secondary packaging and producing smaller batches makes versatility more critical than ever. We supply complete product handling capabilities throughout the production process, including pick-and-place and palletizing.



*Gentle handling of delicate products as blisters, bottles, syringes or ampoules reduces the waste.*



## A COMPLETE OFFER

We are experienced in managing short cycle times and sensitive products through a complete range of services from analysis of the application to the final installation and commissioning.

Our experts collaborate with your engineers to develop new concepts and solutions tailored to your plant and the standards you are required to meet.

## GET READY FOR A PRODUCTIVE PARTNERSHIP



Every component or system we design, every valuable service we offer is geared towards your production efficiency and the success of your business. Our dialogue will provide you with valuable and cost-saving answers. But we ask a lot of questions, certainly when we first meet. It is the quickest way to improving your total efficiency.

### **Are you looking for inspiration and ideas?**

Let's discuss the effects and performance that you are looking for. We can even arrange visits to installations relevant to your needs.

### **Do you want the bottom line?**

Our pre-studies use modern simulation and analysis tools to evaluate and verify potential improvements.

### **Do you need installation while maintaining your output?**

We offer first class commissioning to ensure rapid and seam-less start-up. So you can maintain your existing deliveries and quickly satisfy your new customers.

### **Are you thinking about the long-term?**

Our After Sales service includes condition monitoring, preventive maintenance, emergency service and training. All to ensure you keep getting the most value from your production enhancement.

# COESIA GROUP IN THE WORLD



**88**  
 PRODUCTION PLANTS  
 in 135 OPERATING UNITS

**35**  
 COUNTRIES

**~9,000**  
 EMPLOYEES

**21**  
 COMPANIES WITH HEADQUARTERS  
 in 6 COUNTRIES



Coesia is a group of innovation-based industrial and packaging solutions companies operating globally, headquartered in Bologna, Italy, owned by Isabella Seràgnoli.

- Coesia's companies are leaders in the sectors of:
- **Advanced automated machinery and packaging materials**
  - **Industrial process solutions**
  - **Precision gears**

Coesia's customers are leading players in a broad range, including Aerospace, Consumer Goods, Electronics, Healthcare, Luxury Goods, Pharmaceutical, Racing & Automotive and Tobacco.

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