## PURPOSE BUILT PRECISION. PURPOSE DRIVEN PEOPLE.

Purpose Built Precision goes far beyond providing the righ solution. It's about doing the right thing for our customers each and every day. That's why our company has been as durable as our machines.

It began with our founders Frank and Johanna Elsner more than 80 years ago. They started with little, and created huge success for their company, their customers and their community. Today, ELSNER has more than 3000 machines operating in over 60 countries. But our true measure of success is always your satisfaction.

Our promise to our customers is simple. We are always or the job for you. We will do whatever it takes to make your investment in our machines exceed your expectations. And we will treat your company and every individual who serves you with the honesty, integrity and respect that they deserve.

Purpose built machines. Purpose driven people.

WELCOME TO ELSNER.

# AUTOMATION & ROBOTICS





475 Fame Avenue Hanover, Pennsylvania 17331

### PHONE

+1.717.637.5991

### FAX

+1.717.633.7100

### EMAIL

EEW@ElsnerEng.com



MADE IN USA

CONSISTENT QUALITY & COST SAVINGS. ON REPEAT.

# AUTOMATION & ROBOTICS



Our ELSNER Automated & Robotic Solution Processes Include:

- \*SEALING & WELDING
- ADHESIVE DISPENSIN
- •VISION TRACKING & INSPECTION
- MULTI-AXIS ARTICULATED ROBOTS
- •MATERIAL HANDLING & ASSEMBLY
- •GANTRY SYSTEMS





# **ELSNER**

From surgical drapes and robotic arm covers to canister wipes and spiral-wound filters, ELSNER has helped dozens of customers maintain throughput and boost productivity by implementing automation into their production lines.

## Automated Solutions help you keep up with demands.



- •Reduce labor costs and lost time from accident expenses
- •Run production without interruption, minimizing changeover time
- •Increase speed of production
- •Reduce inconsistencies and increase quality
- •Minimize waste and eliminate inconsistent manual processes

### FULLY AUTOMATIC LINES FOR WIPES PRODUCTION



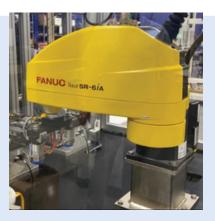
Single-source solution for canister roll production designed for increased uptime, smooth integration and increased speed. Industry-leading ENR-Series Perforator Rewinders and perfectly-integrated solutions for roll stuffing: ERS-180 Roll Stuffer and ERB-305 Roll Bagger. Full suite of productivity-boosting ancillary equipment including the Roll Splicer, the Reject Conveyor and Ultrasonic Tail Tie technology. **ERS-180** 



### AUTOMATED & ROBOTIC SOLUTION PROCESSES INCLUDE:



Sealing & Welding



Material Handling & Assembly



Multi-axis **Articulated Robots** 



Adhesive Dispensing



**Gantry Systems** 



Vision Tracking & Inspection

### AUTOMATION FOR SPIRAL WOUND FILTERS



ELSNER automates the process of manufacturing spiral wound filters. We work with a variety of applications including desalination, food, beverage, dairy, biotech and pharmaceutical. From filter assembly and rolling to trimming the element, our solutions help customers increase output and ensure consistent quality.

APB-42 FILTER ASSEMBLY & ROLLING





### CUSTOM AUTOMATED SOLUTIONS

We design and engineer complex machinery that removes manual processes for a wide range of industries. Whether a robotic arm drape, a complex equipment cover or undercast padding, ELSNER's custom automated and robotic solutions help our customers keep up with demands and grow. Need more resilience to disruption as you face ongoing challenges like COVID-19 and labor shortages? Invest in automated solutions.