

PURPOSE BUILT PRECISION. PURPOSE DRIVEN PEOPLE.

Purpose Built Precision goes far beyond providing the right 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 3,000 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 on 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.

#### ElsnerEng.com

#### **FILTRATION**



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# **ELSNER** FILTRATION **FILTRATION AUTOMATION**

WE'VE AUTOMATED THE STEPS IN MANUFACTURING SPIRAL WOUND FILTERS.

#### •SAVE LABOR

- •BOOST THROUGHPUT
- •IMPROVE QUALITY

## Unmatched speed, efficiency & reliability





## AUTOMATION SAVES YOU TIME, MONEY AND LABOR

#### PURPOSE BUILT PRECISION **BOOSTS PRODUCTIVITY AT EVERY TURN**

#### **EMF-42 AUTOMATIC MEMBRANE** FOLDING

Automatically converts membrane and plastic mesh into folded "leaves" for spiral wound elements.

## ELEMENT TRIM SAW

#### **FILTER ELEMENT FINISHING**

Designed to finish the edges of industrial liquid filtration elements such as those made on the ELSNER EMF-42/APB-42 Element Production Line.

#### AUTOMATION SOLUTIONS FOR SPIRAL WOUND FILTER MANUFACTURING

BOOST

• THROUGHPUT CONSISTENCY • OUALITY

- FOLDING
- ROLLING AUTOMATE . GLUING

  - TRIMMING
  - PACK BUILDING

**SUPPORT** 

### **APB-42** FILTER ASSEMBLY & ROLLING SYSTEM

Automatic pack building. Designed to bring together filter components to produce spiral wound filter elements.



DESIGNED & BUILT IN HANDVER, PA





#### • GLOBAL: USA, GERMANY, CHINA