

#### Precision on the **Move**

# INDUSTRIAL AUTOMATION FOR THE MEDICAL AND PHARMACEUTICAL INDUSTRIES

## IT'S IN OUR DNA

Our PureSteel<sup>®</sup> metal conveyor belts are sanitary, easy to clean and resistant to corrosion, making them the ideal solution for medical and pharmaceutical applications. They are strong, virtually non-stretchable, and maintain operation precisely and accurately.

## **HYGIENE HIGHLIGHTS**

Our metal belts:

- Feature smooth, impermeable surfaces that prevent invasion of microbes or bacteria
- Have no gaps, recesses or crevices to clean
- Can be sanitized with chemical cleaning or high-pressure steam or wash
- Are cleanroom compatible and can be cleaned in place in an autoclave
- Don't outgas, emit particulates or require lubricants
- Are perfect for robotics applications; our multilayered drive tapes can handle rapid acceleration and reversing without inducing a backlash

### **COUNTLESS APPLICATIONS**







Vaccines

Home testing kits





Automated pill dispensers

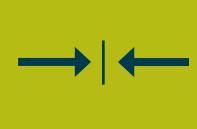


Robotic surgical equipment



THICKNESS 0.002"-0.031" (0.05-0.8mm)

CUSTOM PERFORATIONS Up to 100,000 in a single belt





#### Learn more at belttechnologies.com/applications/medical