

# VERTICALLY INTEGRATED CONVERTING CAPABILITIES



Benefit from **shorter supply chain, less risk & lowest total cost of ownership**

## HIGH-SPEED ROTARY DIE-CUTTING

Over a dozen rotary machines from 10" to 30" wide enable JBC to die-cut precision parts with tolerances as tight as 0.005"

- Multi-layer laminations
- Gapped or island placed parts
- Vision system change Inline vision systems
- Multiple servo-driven Delta Modtech presses
- 10-station DCS with six-camera closed loop vision system

## DIGITAL CUTTING

Multiple digital presses serve as the foundation for JBC's *Quick React Program*

- Waterjet | Laser | CNC router | Knife cutting systems
- No tooling required
- Supports .dxf and .dwg files



Ask us about our **rapid prototyping services!**

## SLITTING

## NARROW & WIDE WEB FLATBED-DIE CUTTING

A broad range of narrow and wide web presses provide fast setups, flexibility, power & capacity

- Compound die-cutting
- Fast setups
- Inexpensive tooling
- Cut parts as small as 1/4" in diameter up to 72" wide

## AUTOMATED ASSEMBLY SOLUTIONS

Look to JBCs' engineering team for custom solutions that eliminate hand-labor and streamline your supply chain

- Fully automated
- Operator assisted
- Process assisted

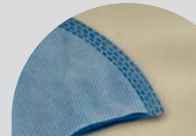
### WIDE WEB LAMINATING

Hot and cold laminating options provide a breadth of options for layering materials together —up to 74" wide



### ULTRASONIC WELDING

For a fast, clean edge seal created using high frequency vibration



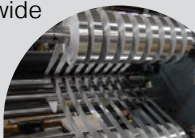
### INLINE PRINTING

Single and full color digital printing options for everything from part marking to complex graphics



### SLITTING

Multiple types of slitting equipment enable us to razor, crush and shear cut a wide range of materials



### EMBOSSING & MICROPERFORATING

For better formability and sound absorption



### PACKAGING / KITTING

JBC services range from from custom packaging and kits to full contract manufacturing



### SPOOLING

JBC can provide spooled foam or tape giving you a higher volume alternative to slit, pancake rolls



### CORONA AND PLASMA TREATING

For better adhesion of hard-to-bond materials



### ISO 8 / CLASS 100,000 CLEANROOM

For medical, electronic and other applications with strict cleanliness standards



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