

# SUCCESS STORY

## CONVEYOR POWER VB



### DRIVE SPECIFICATIONS

- Long length B section v-belts.
- Multi-pulley design.
- Twist drive.
- Backside idlers.
- Drive transmits power to the rollers on top-surface of the v-belt.

### INDUSTRY

Distribution & Fulfillment Centers

### APPLICATION

Powered Conveyors

### COMPANY PROFILE

A manufacturer that designs, engineers, and installs conveyor systems for some of the largest logistics and production centers in the world.

### PROBLEM

Competitor conveyor v-belts were only lasting 3-6 months before having to be replaced. Belts were jumping drives, which increased set-up and installation time.

### SOLUTION

Optibelt CONVEYOR POWER VB

### RESULTS

CONVEYOR POWER was selected by the manufacturer because of vast improvements in performance and quality. The belts retain a stable path which eliminates belts jumping out of the pulleys in the high twist drive. The flat top profile provides more surface contact with the conveyor rollers, allowing for easier initial adjustment settings. Extended belt life with fewer maintenance cycles due to improve flexing capabilities.

Since switching to Optibelt, there has been no belt quality issues.