

# SUCCESS STORY

## CONVEYOR POWER



Conveyor v-belt drive configuration. In this application the top of the v-belt provides the force for the rollers.



### 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

Large Distribution Center

### PROBLEM

Belt driven live roller conveyors use v-belt drives with a lot of twisting and turning. Competitor conveyor v-belts were prematurely failing in 2-3 months, and were producing large amounts of belt dust.

### SOLUTION

Optibelt CONVEYOR POWER VB

### RESULTS

CONVEYOR POWER was tested and proved far superior. Its highly flexible belt construction allows for the curved conveyor application and twisted drive configuration. As a result, belts are able to last over 4 times longer.

Lower operating costs per year due to fewer maintenance cycles.

Wear resistant fabric substantially reduced belt dust accumulation.