

## **Flexco Electric Belt Cutter Gives Belt Manufacturer Faster, Safer Cutting Alternative**

### **Industry**

Belting

### **Application**

Monolithic Belt Prep

### **Product**

Electric Belt Cutter (EBC1)

### **Objective**

- Improve belt cutting efficiency
- Improve worker safety

### **Conveyor Detail**

Up to ¾" thick monolithic belt



### **Problem:**

A manufacturer of monolithic belting located on the East Coast would often make customer belts that were ½-¾ inch thick. Cutting these belts by hand with a box cutter was both time consuming and hazardous for the worker. On occasion, the belts were not cut squarely and the shop technician would have to rework the belt so as not to cause problems with mistracking down the line.

### **Solution:**

The Electric Belt Cutter from Flexco was used to help demonstrate another product that the manufacturer was thinking of purchasing. During the demonstration, the operations manager realized that the EBC1 presented a faster, safer way to accurately cut their belts.

### **Result:**

While the manufacturer did not expect to find a better way to cut a belt during the demo, they got just that. They now use the EBC1 to cut their monolithic belts, including those with cleats, in a faster, safer manner. The team is especially impressed with how easy it is to use the EBC1 and by the clean edges it leaves for proper squaring and splicing.