

## **Case History 149**

### **Industry:**

Packaging – filling lines

### **Components/Products:**

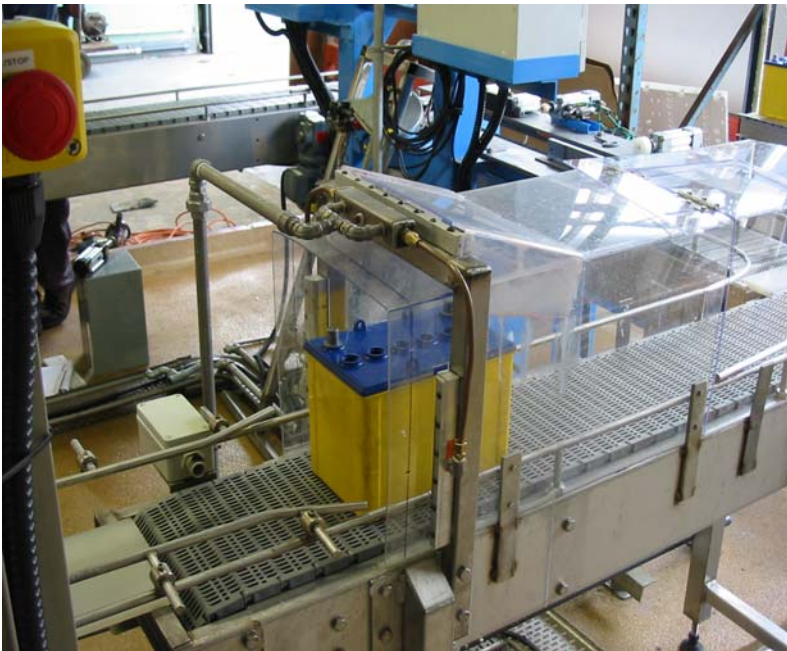
Vehicle Batteries

### **The Problem:**

A leading manufacture of lead acid batteries for vehicles gained a significant increase in business and needed to improve production cycle times. The existing process involved filling battery case with acid, attaching the top, washing with water, drying using a large ducted fan system, followed by labeling and packaging.

### **The Solution:**

Three **Full-Flow Air Knives** (two 9” Model 2609s were vertically mounted each side of the battery and one 12” Model 2612 mounted across the top) was a simple tried and tested method to significantly reduce the drying cycle, cut maintenance costs and down time.



### **Comment:**

EXAIR distributors are trained at the company's headquarters in Cincinnati, Ohio, USA. Experienced and dedicated application engineers based at the factory work closely with all distributors to find solutions to engineering problems.

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