

Customer Testimonial

Xtract® Filter Cart & Xclude® Breather

Southern Champion Tray – Mansfield, Texas

Marion Baler



- Increased oil change intervals to five times longer
- Cut costs by 75% or \$20,000 in the first year

Customer Profile

For 80 years, Southern Champion Tray has been manufacturing quality paperboard packaging products.

Application

The Southern Champion Tray location in Mansfield, Texas, has a Marion baler, a machine used for baling trimmed paper and cardboard. It is surrounded by a dirty, dusty, damp environment.

Challenge

Concern was being raised due to the amount of maintenance cost. The oil was becoming contaminated and needed to be changed often.

LE Solution

Bill Guynes, LE lubrication consultant, suggested a Xtract® filter cart and Xclude® desiccant breathers.

Results

Before the company started using the filtration cart and desiccant breathers, the oil often became contaminated and required changing. After filtration and the addition of the breathers, the oil change intervals have increased to five times longer. This equals five times less oil disposal, labor and also longer equipment life due to the elimination of contamination.

Southern Champion Tray's plant engineer had this to say:
"We have cut our costs by 75% or about \$20,000 in the first year. We will continue to monitor and implement reliability based maintenance procedures."





Thank you to Bill Guynes, LE lubrication consultant (pictured), for providing the information used in this report.



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Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

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