

CONTROL GROUP Printed Packaging Solutions: Pharmaceutical • Cosmetic • Consumer

Conceive.
Achieve.

Case Study Flexible Package

The Challenge

A major brand pharmaceutical manufacturer was having trouble getting their present provider of 92 gauge/3.5 foil/1.5EAA structure to supply on a timely basis. A significant part of the problem was due to the provider's inability to hold a repeat tolerance of +zero/-.5 millimeters over 14 repeats at 1050 millimeters.

Control Group was invited to visit their packaging campus and witness their vertical fill machine in operation. This machine had no allowance for error. We were able to explain that their current provider was running a standard geared press with a 1/8 inch pitch gear and how this was not a good fit for their 75 millimeter repeat.

The Solution

Control Group demonstrated that with our 100% servo-driven press we are able to print in either metric or inches, so repeats were not problematic.

Control Group passed the manufacturer's cGMP audit and produced validation trials. These performed flawlessly. They have subsequently performed all necessary stability work and have incorporated our DMF into their NDA.

The Result

Control Group has since provided millions of flexible packaging units to market.