

WHITE PAPER: Reducing Heater Fouling in a Bisphenol A (BPA) Application Using HELIMAX™

By: - April 20, 2020

Summary

A large chemical company was using traditional circulation heaters to heat bisphenol A (BPA), which has a very fine processing window. Uneven heating and material flow were causing fouling, requiring **shutdowns for cleaning and maintenance every two weeks**. Watlow® introduced **HELIMAX™** ultra-efficient heat exchanger s to demonstrate tighter control of temperatures and flow, resulting in **fewer hot spots and showing few signs of fouling after seven weeks**.

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industry: energy processes
author: dennis long

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An Argument for Continuous Helical Flow Technology™, with Preliminary Results

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