

NEW JERSEY SUCCESS STORY

LOBSTER LIFE IMPROVES OPERATIONS AND ADDS VALUE WITH LEAN PROCESS IMPROVEMENT

ABOUT LOBSTER LIFE SYSTEMS INC. Lobster Life Systems is a top-ofthe-line design, production, and maintenance provider of marine salt, filters, activated carbon, lobster tanks, fish tanks, shellfish tanks, and other marine life systems. The company was founded in 1989 and is located in Lodi, New Jersey. Many of the major supermarket chains, restaurants, independent grocers, gourmet shops, wholesales, and marine exhibitors throughout North America use Lobster Lie Systems quality products and services.

THE CHALLENGE. The biggest challenge facing Lobster Life Systems was their employees were "stuck in the routine". Space was an additional challenge-- Lobster Life's facility is large but there are pillars and other obstacles making it difficult to set up a seamless production line. Leadership identified these challenges as the two biggest struggles. Addressing both challenges with one comprehensive program had the potential to offer the business incredible benefits.

Lobster Life Systems and their Account Manager worked to identify the ideal solution that would rectify both challenges.

MEP CENTER'S ROLE. Lean process improvement was recommended to solve both of Lobster Life Systems challenges. NJMEP, part of the MEP National Network™, and Lobster Life Systems leadership worked together with NJMEP's lean resource partner to improve the process of manufacturing their line of salt-based products. Immediately the value was clear to the client. Within a week there was a "night and day" difference.

NJMEP's lean resource observed the original production process. The entire process was re-designed step by step. Two employees that work on this specific process were included in the process redesign from the beginning. After seeing how much the process was improved for themselves, it was impossible to deny the effectiveness of the new production strategy.

"The NJMEP resource was a huge help and we highly recommend the lean process improvement service to any manufacturer looking to make their process more efficient."

-Cody Schmeer, Director of Operations

RESULTS



40-50% reduction in production cycle time



Now able to expedite orders for customers for a fee, increasing and retaining sales



More efficient use of facility space improved productivity

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