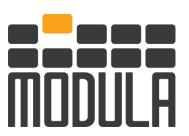
Global O-Ring and Seal Speeds Shipping with Modula VLMs

About Global O-Ring and Seal

Global O-Ring and Seal is a wholesale distributor of orings and related sealing products. They carry one of the largest inventories in North America in our 52,000 sq. ft. distribution facility in Houston, TX.

Global O-Ring and Seal is an ISO 9001-certified company. Their quality process starts with the selection of only the best manufacturers, includes routine inspections and quality checks throughout, and continues through our Quality Management and Continuous Improvement Program.



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"Now it's much easier to train new employees on the new machines with the processes we use."

Adam Earnhardt Vice President, Operations Global O-Ring and Seal

Growth & Impact



Doubled storage to 10,000 SKUs in 3 VLMs



Seamlessly tracks and updates orders & inventory in real-time



Quick ROI & financial savings with increased efficiencies



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Global O-Ring Seals Up Service and Storage Gains with Modula VLMs



Case Study Summary

Global O-Ring and Seal, a leading supplier of Orings, seals, and other sealing-related products, stocks thousands of SKUs. The management team decided to look for the most efficient picking system they could find. With so many items to sort through to respond to an order, Global O-Ring needed a way to better know what was in stock. And they needed an efficient way to find and retrieve each item so they could meet their goals of shipping an item the same day it was ordered.

After doing a thorough search, Global O-Ring decided the answer was in the form of vertical lift modules from Modula. They bought three Modula ML50D VLMs that provided 12,000 square feet of storage space on just 465 square feet of floor space, reducing their operational footprint by 90%.

In addition, Global O-Ring purchased the Modula Warehouse Management System (WMS) that tracks and updates inventory in real-time. This was in turn connected to Global's ERP to further boost efficiencies. Given that almost all of their customers expect a part to be shipped the same day it was ordered, this was a critical advantage for Global O-Ring. Its employees say they find it much easier to do their jobs because they can tell immediately if they have a part that a customer is requesting.

By installing three Modula VLMs, they were able to meet that service demand more reliably through better tracking and retrieving of parts over their previous system of traditional shelving. They were also able to more than double the number of SKUs they stored in their warehouse.

Operational Results from Modula VLMs

Key Benefits:

- Parts stored in warehouse jumped from 5,000 SKUs to more than 10,000
- Floor space for storage trimmed 90 percent to only 465 square feet
- Tracking parts is easy when a customer inquires about availability
- Competitive advantage gained by shipping parts the same day as ordered
- Connection between warehouse and ERP gives real-time information about stock levels

"I love the fact that we've got the Modula connected to our ERP system, so there is a seamless transfer of an order from a customer to the operations team."

Jeff Korkowsky, Vice President, Sales and Marketing
Global O-Ring and Seal

