

Modernization & Technology Performance Enhancements

TOP SHELF
INTEGRATED SOLUTIONS



Customer: Leading Companion Animal Health Distribution in the USA

Performance Enhancements

*Sales · Parts · Rental · Service
Leasing · Fleet Management*

KEY PROJECT POINTS

*Field Survey – Layout Design – Product
Rate Analysis – Capacity Rating Confirmation
Equipment Evaluation & Recommendation -
Production & Delivery Scheduling*

Executive Summary

The team implemented modernization and technology performance enhancements to support the growth enjoyed by Henry Schein Animal Health (HSAH), a leader in the veterinary supply industry. HSAH operates a regional distribution network currently under reconfiguration for optimization of customer service and stakeholder benefit.

Challenges

Sorting conveying system which manages order flow from order entry to picking, packing and shipping. Top Shelf performs in-house control design & programming, including interface with host system.

Project Scope

Interface with HSAH IT and Host ERP System – Material Handling System Design and Implementation – Electrical Control Design and Build – Order Picking from Carton Flow Racks and Shelving – Installation – Support Services – Bulk Pallet Storage

The Result, Return on Investment and Future Plans

The systems automate previously manual order fulfillment operations. They support on-time fulfillment of increased orders and lines per order within each facility while staffing at efficient levels. HSAH derives a Return on investment from improved customer service, increased shipping capacity in each facility, and ultimately, lowering of cost per item shipped!

Floor space “Top Shelf’s evident team approach demonstrates their commitment to providing the full complement of solutions to Henry Schein Animal Health. It is comforting to know that their experience and willingness to help are available around the clock as they continue to provide enhancements that allow Henry Schein to realize cost savings through design and operational efficiencies.”

- Don Wagner – Exceed Consulting



Control Design & Build by Top Shelf Team



Spatially Efficient Layout