ETi CASE STUDY

Distribution and Fulfillment Operations Expansion

After implementing ETi's smart systems solutions, Rotary now achieves 99.6% order accuracy while providing same-day shipping. Picking hours have also reduced by 25% since installation, setting new daily and monthly records.

PROJECT OBJECTIVES:

- Automate 250,000 square foot distribution system while also being positioned for future growth and expansion
- Decrease order cycle time
- Increase order accuracy and throughput
- Achieve faster order shipping times and reduce shipping costs
- Improve inventory control, visibility, and security

KEY FINDINGS FROM ON-SITE ASSESSMENT:

- Fast growing distribution center needing automated solution
- Labor constraints limited order fulfillment
- Existing facility and storage space at capacity

SMART SYSTEMS SOLUTIONS FOR ROTARY:

ETi designed and implemented a state-of-the-art system combined with voice pick and conveyors.

- Split-case order picking, pick-to-order, multi-case orders and a new loading area
- Sortation system
- Overflow storage
- Real time data management for reporting and tracking
- Warehouse controls system
- Large mezzanine to optimize space limitations by taking advantage of vertical space

SYSTEM INSTALLATION & IMPLEMENTATION:

- Four month implementation time while remaining operational

ROTARY DETAILS:

- Business Category: Parts, tools, and accessories for outdoor power equipment
- Location: Glennville, GA
- Website: www.rotarycorp.com

INDUSTRY CONSULTANT: Blue Horseshoe Solutions

Smart Systems Solutions™

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