Customer: Global distributor of industrial and commercial products

Project: Complete design and supply of a turn-key distribution center, including software

Engineering and Project Management: Dave Kenealy and Garrett Rowe

Size: 10 acres under roof

Key systems: Push back rack, selective rack, cantilevered rack, structural mezzanine, steel shelving, lockers, conveyor system (with pick zones, accumulation, spirals, and high speed sortation), crossovers, lift equipment, software and additional equipment
Storage: 27,000 pallets, 181,900 shelf positions

Conveyor: up to 3,000 orders a day, and 400 ft/min

Key stats: 4,000,000 pounds of steel, 20,000 labor-hours, 22 miles of wire, 3 custom software programs and 2 US flags. Project delivery: On time after 4-1/2 months of work.

Customer Satisfaction: Five stars