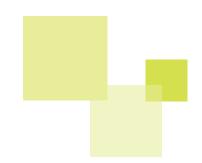
OVER UNDER WORKSTATION



THE APPLICATION: Case Building for Palletizing

Omni Metalcraft corp

THE PRODUCT: Over/Under Workstation Consisting of Chain Driven Live Roller Conveyor and Pit Mounted Multi-Tier Scissor Lift

THE INDUSTRY: Beverage

THE NEED: A beverage company needed a system that would handle full pallets of carton blanks, incrementally change elevation, while removing layers, and discharge empty pallets.

THE SOLUTION: Omni Metalcraft Corp. provided an Over/Under Workstation. The "Over" CDLR conveyors, equipped for fork truck side loading, received full pallets and conveyed them into a pop-up blade stop to ensure the receiving conveyor was ready for a load. The pallets were fed onto the CDLR equipped, multi-tier scissor lift. The lift lowered into a pit and incrementally rose while layers of cartons were being removed by a pusher. Once the pallet was empty it would be discharged onto the "Under" CDLR conveyors for removal.

