

ROLL HANDLING SLAT CONVEYOR

NO: 213

THE APPLICATION: Support and Transport Rolls and Mandrels Ranging in Diameter

THE PRODUCT: Slat Conveyor with Angled Slats

THE INDUSTRY: Metal Manufacturing

THE NEED: A metal manufacturing facility needed to transport full rolls of aluminum as well as the empty mandrel utilized as the roll's core on the same conveyor line, ranging in size from 6" to 32" in diameter. The conveyor also needed to support the full roll of aluminum while the mandrel was removed.

THE SOLUTION: Omni Metalcraft Corp. provided a Slat Conveyor with angled slats designed to carry varying size rolls. A v-shape was created with slats angled at 15 degrees to hold a full roll while the mandrel was removed from the core as well as hold the empty mandrel. Holes were provided allowing the customer to add their own fixtures. A heavy duty construction was provided to withstand product loading and unloading.



Scan this code to see this equipment in motion



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