Omni Metalcraft corp.

TUBE SORTER WITH CDLR

NO: 107

THE APPLICATION: Saw line discharge conveyor for tube manufacturing

THE PRODUCT: Chain Driven Live Roller Conveyor with Product Kickoff Arms

THE INDUSTRY: Metal Manufacturing

THE NEED: Automatically sort and discharge defective tubes.

THE SOLUTION: Omni Metalcraft Corp. provided a robust tube handling conveyor consisting of concave rollers and specially designed kick off arms. These arms were designed to discharge defective tube off of one side and acceptable tube off of the other side. This eliminated the use of overhead cranes and reduced manpower in handling.



Specially designed kick off arms for sortation



Concave rollers for tube cradling

