THE APPLICATION: Quick Switch, Single Sort Conveyor Line

THE PRODUCT: Straight Motor Driven Roller Conveyor, MDR Powered Pneumatic Actuated Divert Table and Lineshaft Spur

THE INDUSTRY: Distribution

THE NEED: A distributor needed a single sort solution within an existing system. They needed to divert a wide variety of product sizes up to 30 times per minute. The customer requested a MDR divert solution to complete the task.

THE SOLUTION: Omni Metalcraft Corp. provided a MDR Powered Pneumatic Actuated Divert Table embedded within a straight Motor Driven Roller Conveyor. The divert table would divert 30° onto a lineshaft spur or remain on the MDR mainline after being scanned. Omni provided the MDR Powered Pneumatic Actuated Divert Table over a traditional inline wheel diverter for a higher throughput and the ability to divert smaller products.