The KOMO Automated Material Handling System provides consistent, high level productivity for nested based manufacturing applications.

Functionality of the KOMO Automated Material Handling System:

- Automate the transfer of panels onto the router table
- Simultaneously unload the machined nest
- Clean the table in one pass
- Eliminate the use of multiple spoil boards
- Provide a cleaner working environment and work envelope
- Increase productivity with greater safety

The system is designed to provide enhanced operator safety by providing an ergonomic working environment.

The system is designed to provide increased throughput by loading panels onto the router and simultaneously unloading the machined nest onto the part table for sorting and cleaning of the spoil board in one simultaneous motion (approximately 34 seconds, depending on weight and size of material).

The system is designed to reduce operating costs by decreasing the labor content of machined parts.

An optional part labeling system is available.