

AUTO-RACK RACK HANDLING SYSTEM

RELIABLE, SCALABLE AND EASY TO OPERATE

The Columbia Auto Rack system is time-proven rack handling. It's rugged, high-strength design means extended life and reduced downtime, while it's smooth, gentle operation also keeps pace with high speed production lines. Versatile operating parameters allow the Columbia Auto Rack to serve multiple block machines at the same time while keeping up with production rates and maintaining throughput. Typical system includes green conveyor, spade loader/ unloader using unique Geneva drive, crawler and transport cars and return conveyor.



BENEFITS

- **Large Capacity System:**
46,000 lb (21,000 Kg) capacity for slow, steady, gentle movement
- **Superior Controls:**
User friendly Allen Bradley PLC and PanelView operator interface with outstanding diagnostics
- **Scalable:**
May be configured to handle pallets from two production lines.
- **Unique Geneva drive loader/unloader for years of trouble-free operation and gentle handling**
- **Low profile crawler and transport car**
- **Flexible kiln configuration**
- **Multiple accessories to meet any customer configuration**