

Conveyor Control Systems

Because power transmission affects the performance, cost and reliability of conveying systems, Syntron Material Handling pairs Link-Belt® drives with state-of-the-art controls to deliver outstanding control and reliability for starting, running and stopping conveyor belts. Each control system is custom designed to meet specific operating requirements/environments.

Link-Belt controls provide value through technology. Whether the requirements are a simple control system, or a complex automated information system, we'll provide a custom solution to meet your needs.



Conveyor Control products include:

- VFD Enclosures
- Control Panels
- Electric Winch Controls
- Belt Work Station Controls
- Electrocenters
- On-site Start-up and Commissioning



Features – Standard Products

	VFD Power Unit	Dual VFD Power Unit	Electric Winch VFD Power Unit	Main Control Panel
Few moving parts <i>Reliable</i>	●	●	●	●
Simple design <i>Few parts, reliable, easy to service</i>	●	●	●	●
Fork lift slots <i>Easy to move</i>	●	●	●	
Tapered skid w/chain loops <i>Permits dragging</i>	●	●	●	
Quick engaged door latches <i>Easily opened & closed</i>	●	●	●	●
Push/Pull emergency stop <i>Safety</i>	●	●	●	●
High visibility yellow paint <i>Safety</i>	●	●	●	●
Input/output cable glands <i>Easy, reliable wiring</i>	●	●	●	●
Optional quick connectors <i>Easy to move</i>	●	●	●	●
Serial control <i>Allows complete control and access to all VFD parameters</i>	●	●	●	●
Dust tight enclosure <i>Reduced maintenance</i>	●	●	●	●

Note: Other products, including medium voltage VFDs and custom designed skids are available

