

# VARIABLE FREQUENCY DRIVE

Gain complete control of your conveyor drive unit from beginning to end.



## Positive Feedback

Provides feedback for how much voltage / amps the motor is using while it is running.

## Completely Programmable

Controlled start/stop, changes to motor speed, reverse direction of motor, transform power supply, and overload protection.

## External Control

Can be controlled via external devices such as PLC.

## Recommended For:



Food & Beverage Production

Completely  
customizable to  
fit your material  
handling needs.



Span Tech conveyors are available with Variable Frequency Drives (VFD), providing complete control of startup, acceleration, running speed, deceleration, and stoppage. The VFD can be built into the conduit box of the conveyor's gearmotor, requiring no external wiring other than the incoming power lines. A VFD device is typically used to provide a controlled, conditioned power supply to an extromechanical device, and they are usually powered by the 3-phase power supply available but can also be order for single phase input.

