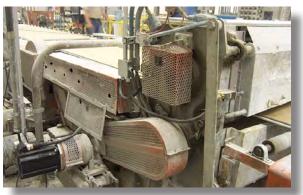
### CHICAGOELECTRIC





Servo Drive Upgrade

Controls; Motor; HMI Touch Screen

# **Gypsum Wallboard Knife Drive System**

#### Servo technology

improves cut accuracy. "Built-in" spare controller reduces downtime.

## LOCATION (72) installations world-wide

Gypsum Wallboard

**APPLICATION** 

**INDUSTRY** 

#### - Servo drive system for gypsum wall board rotary knife; 600 + FPM

- The most popular solution in the industry with over (70) installations.
- Unique design provides 30 second change-over to built-in spare controller.

#### **COMPONENTS**

- Allen-Bradley PowerFlex OR Emerson Unidrive Servo Controller
- 530 in lb. servo motor
- -10'' color touch screen HMI
- Ethernet interface to plant PLC
- Optional laser encoder