



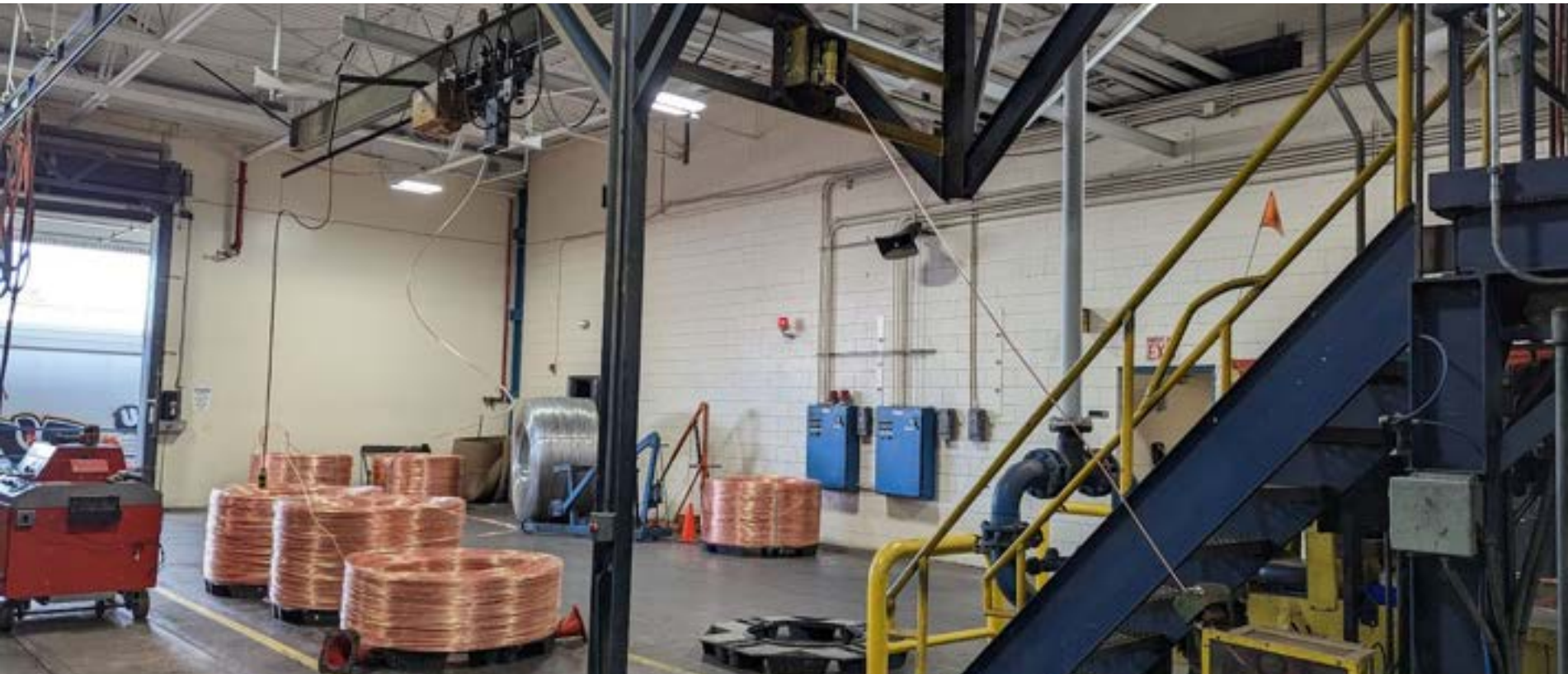
- DRAWING LINES
- ANNEALERS
- JACKETING LINES
- CV LINES
- STRANDING LINES
- STRANDING LINES
- TAPING LINES
- PAYOFF / TAKE-UP SYSTEMS
- MOTOR/GEARBOX RETROFITS
- SMALL WIRE / FIBER CABLERS
- TEMP CONTROL / RECIPES

## YOUR TRUSTED PARTNER IN WIRE INDUSTRY APPLICATIONS





# SPECIALIZING IN DRAWING LINES





SPECIALIZING IN  
**ANNEALERS**



- Retrofit on-site or  
Manufactured at EDC
- Conversion of old multi-  
board analog systems to  
digital PLC/SCR Bridge



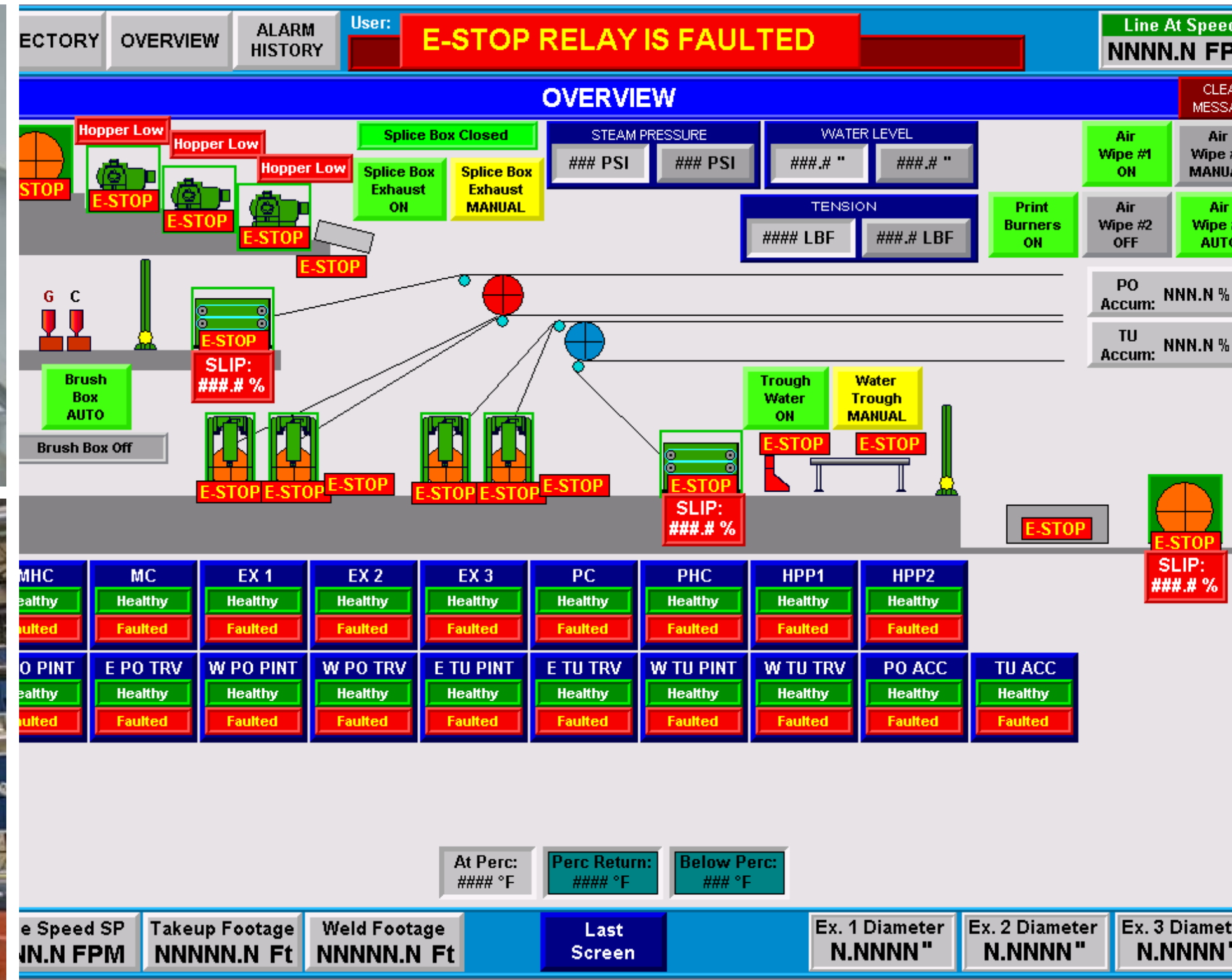
# SPECIALIZING IN JACKETING LINES





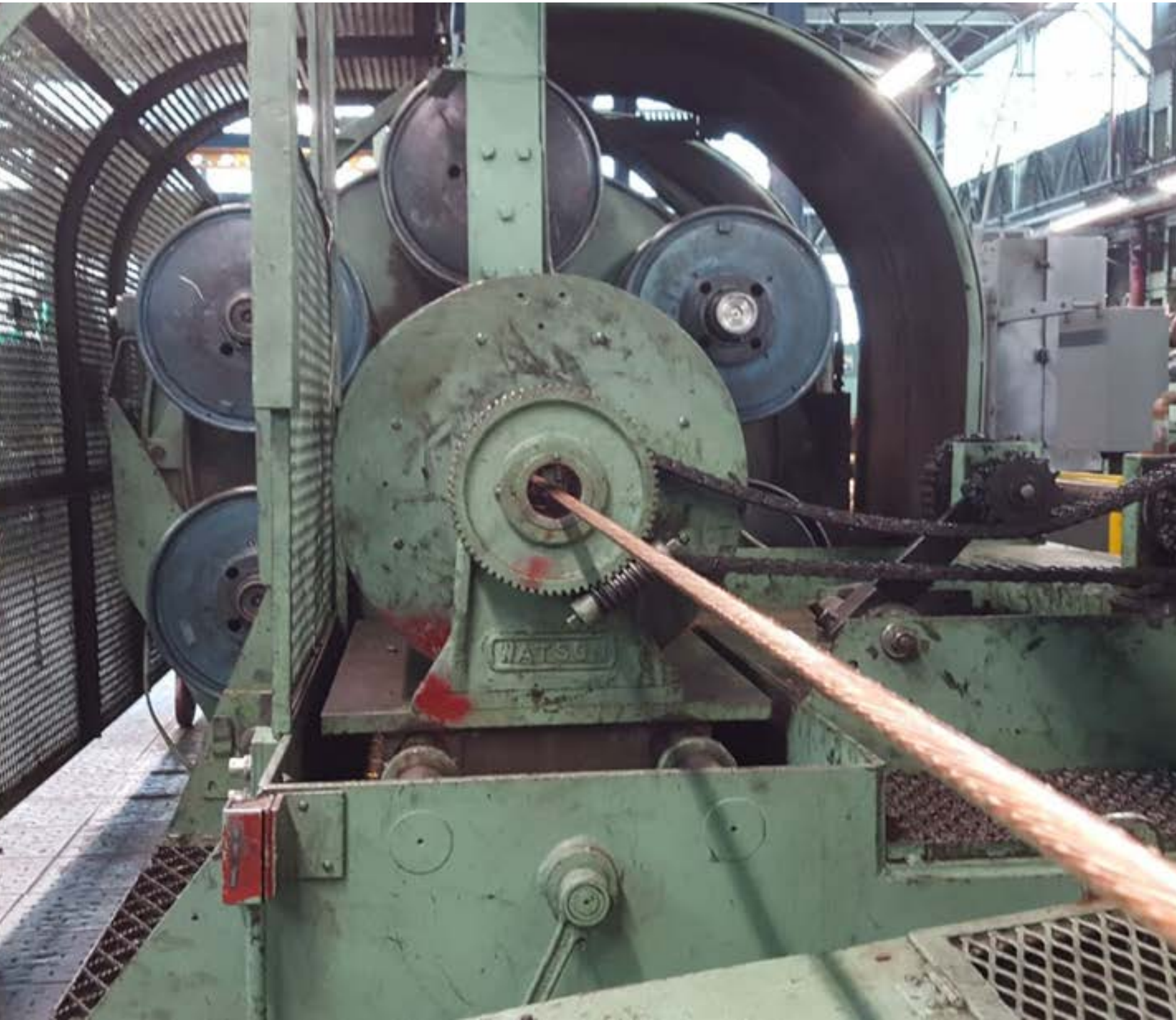
# SPECIALIZING IN CV LINES

- EDC integrated various OEM and manufacturer's equipment
- Built controls, provided motors and tested line before shipping for installation



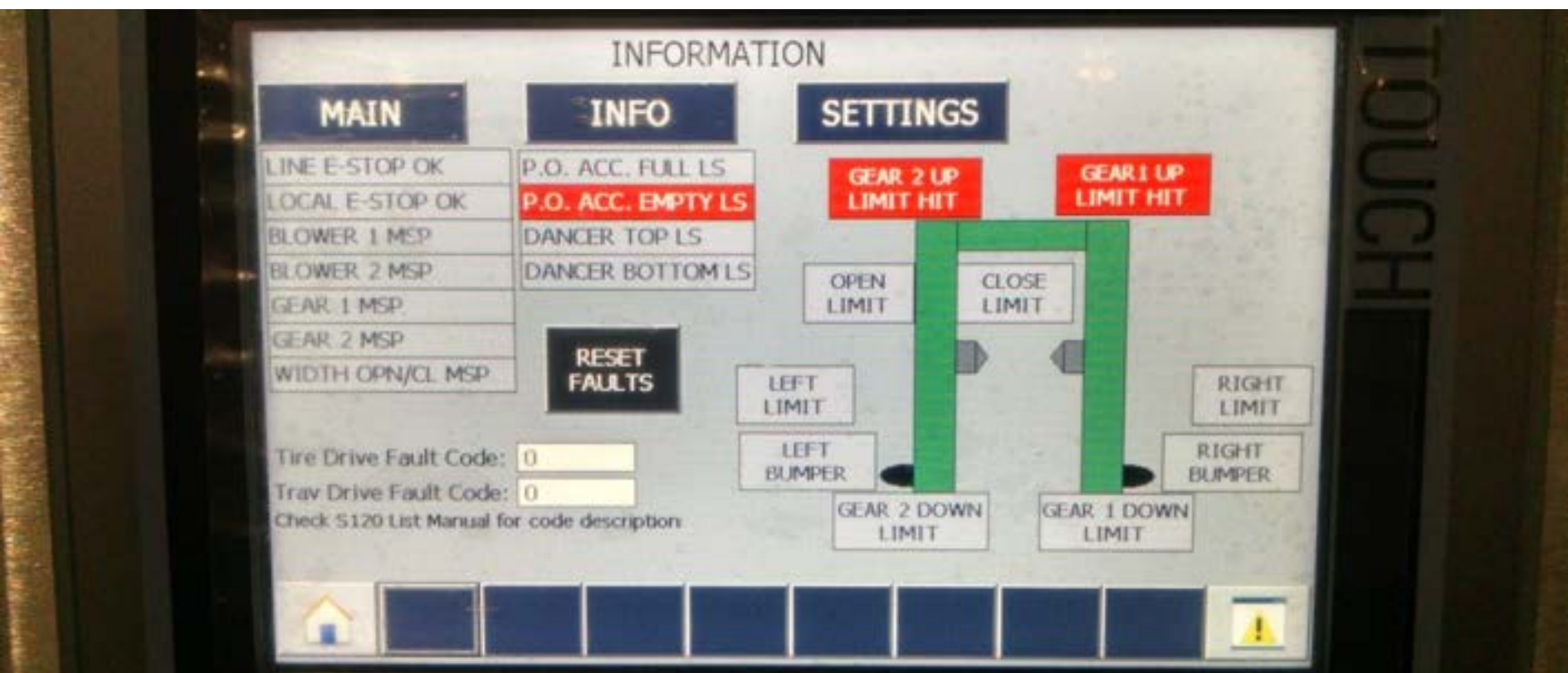


# SPECIALIZING IN STRANDING LINES





# CONTROLS UPGRADES PAYOFF/TAKE-UP SYSTEMS





# DC-TO-AC CONVERSION PAYOFF/TAKE-UP SYSTEMS

- Space-saving consolidation of controls
- PLC / HMI -based control for more user-friendly operation

**BEFORE:** DC DRIVES MOUNTED ON WALL



**AFTER:** AC DRIVES IN UPGRADED MULTI-AXIS FORMAT





# CONVERT INDIVIDUAL TEMPERATURE CONTROL TO PLC/HMI WITH RECIPES

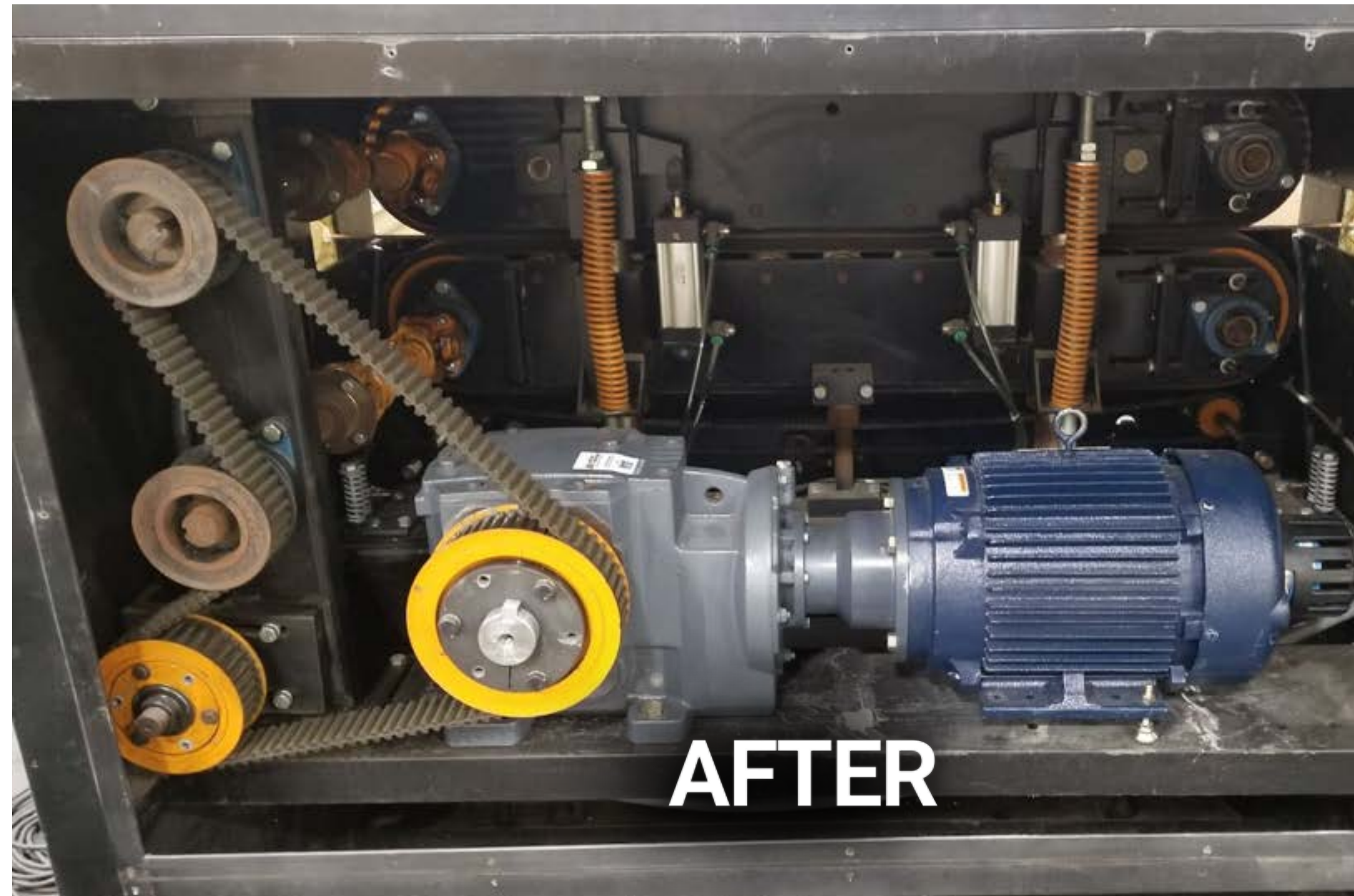
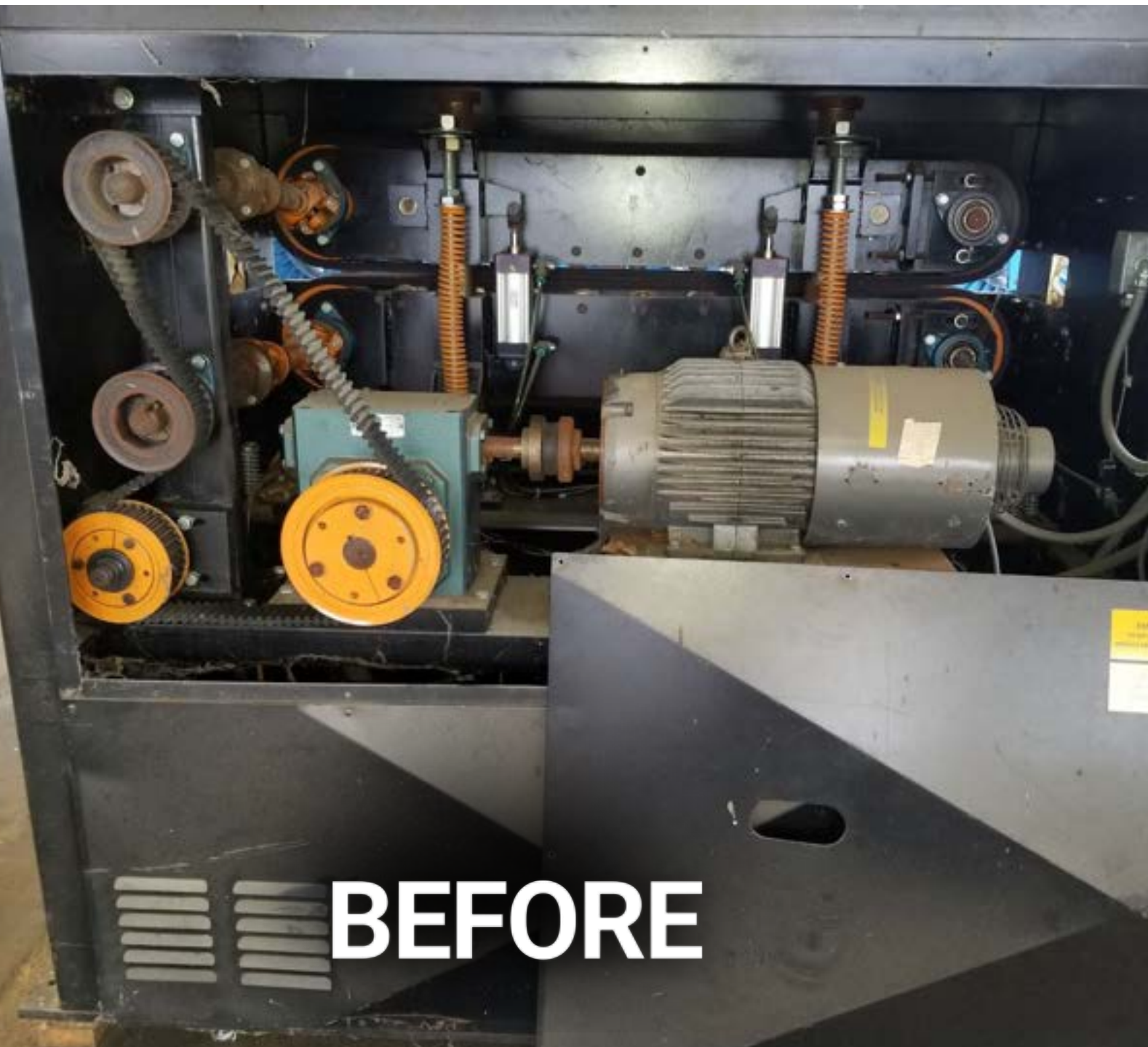
- Get rid of obsolete meters, controllers and dials
- Reduce changeover time and improve quality with recipes





# MOTOR & GEARBOX RETROFITS

- DC-to-AC Motor Conversions
- Elimination of mechanically variable gearboxes
- Upgrades to Increase Torque capacity



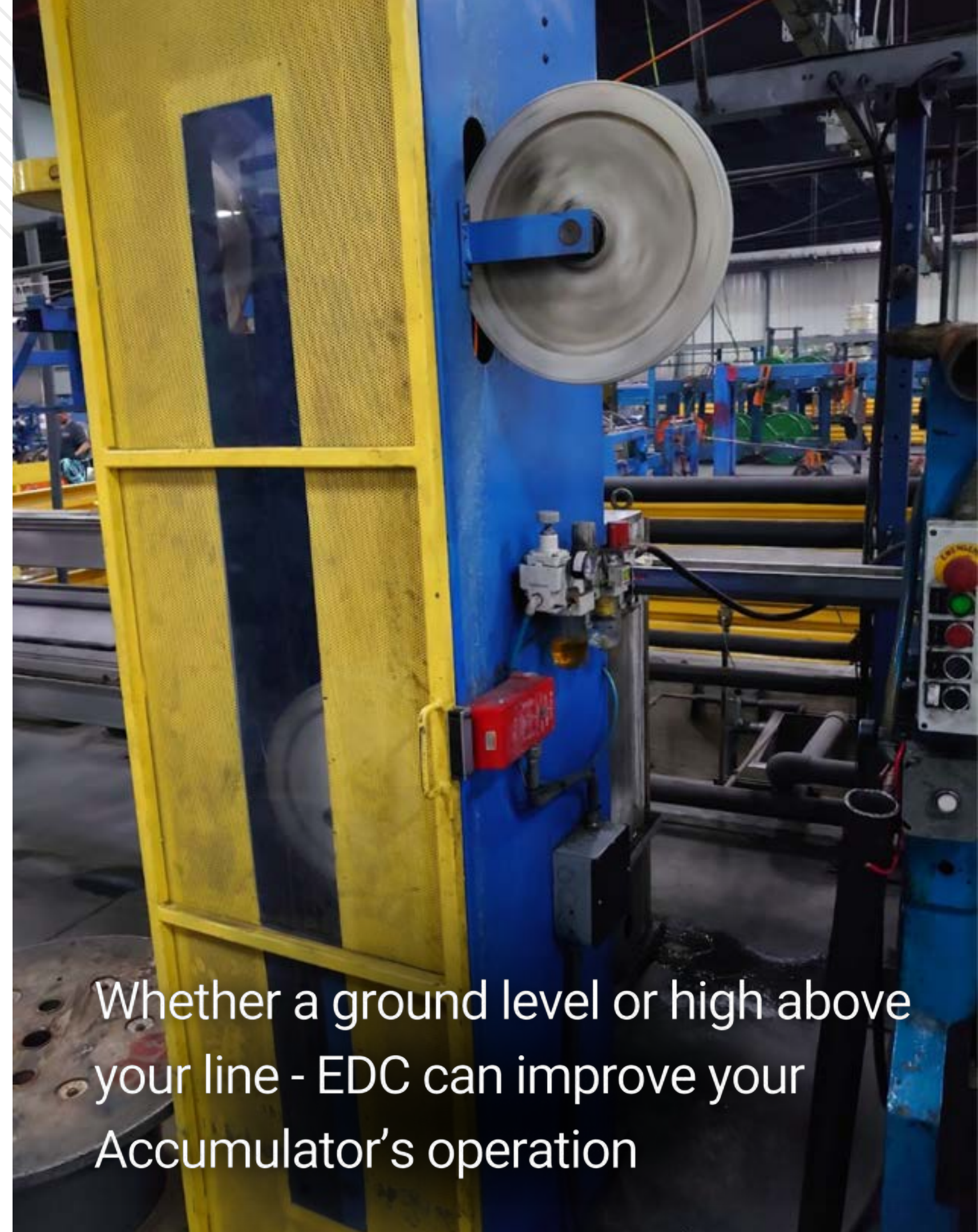


# SPECIALIZING IN SMALL WIRE / FIBER CABLERS





# BEFORE & AFTER ACCUMULATORS

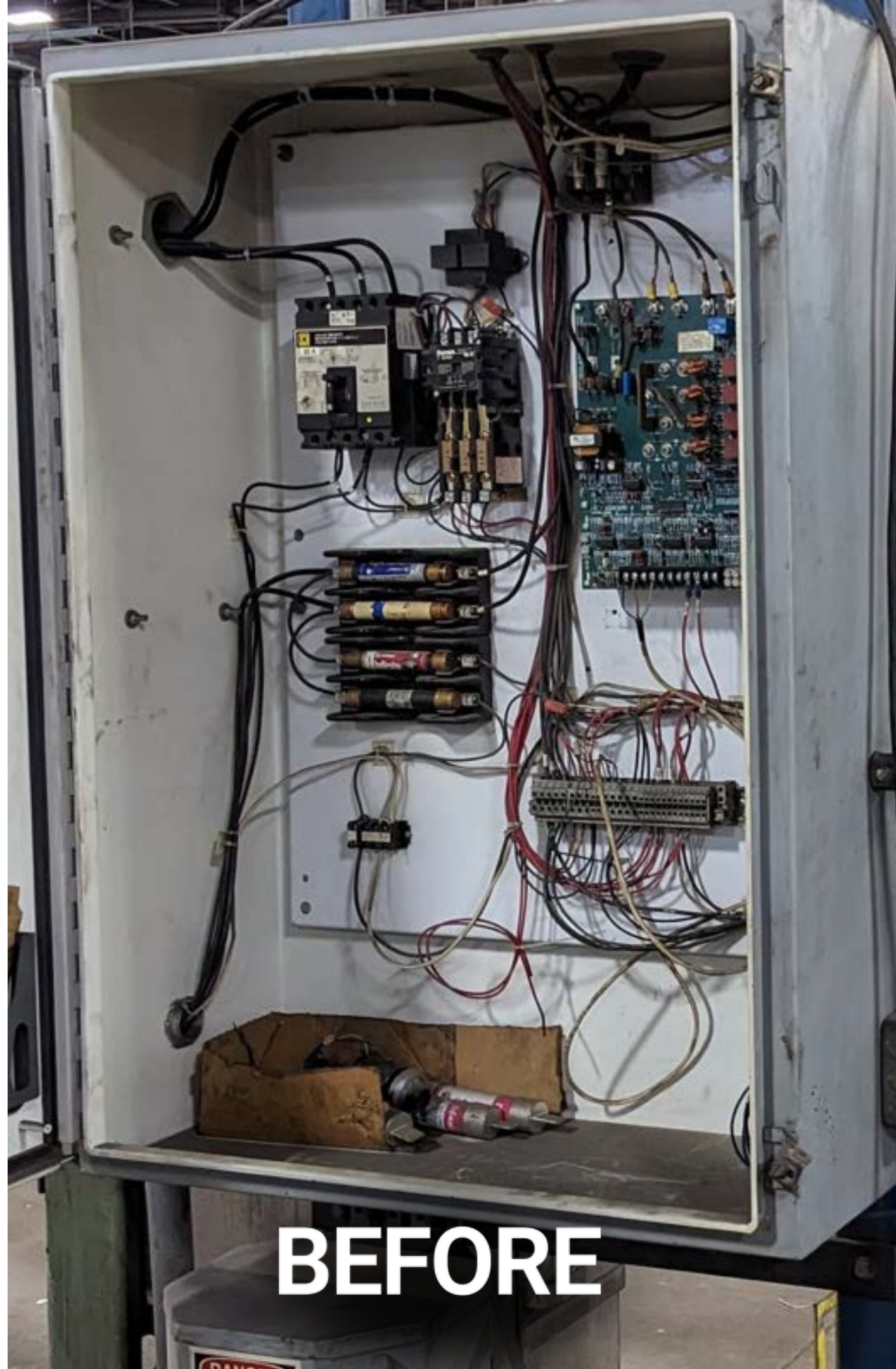


Whether a ground level or high above  
your line - EDC can improve your  
Accumulator's operation

DRIVES AND  
CONTROLS  
RETROFITS



BEFORE & AFTER



BEFORE

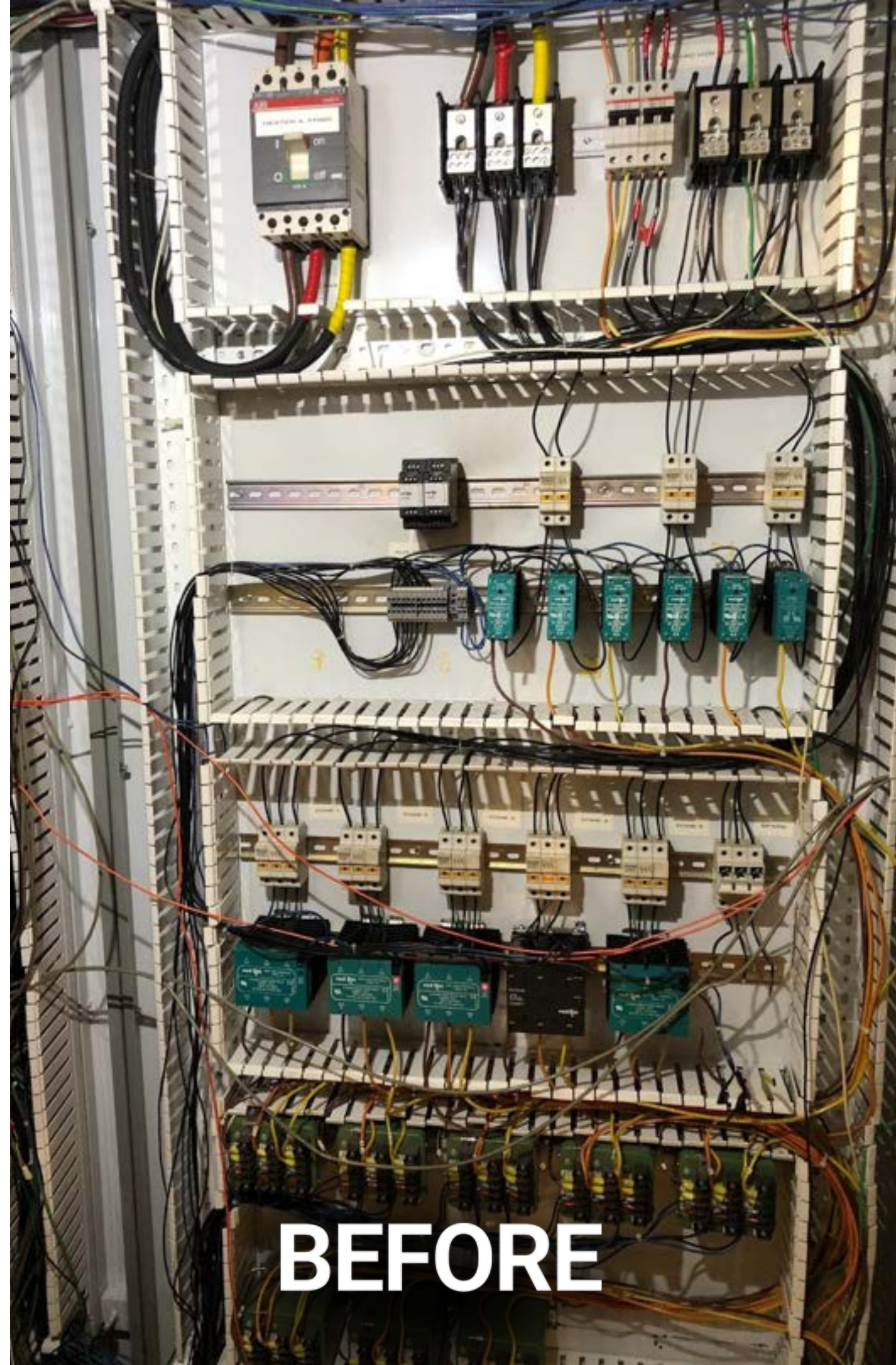


AFTER

DRIVES AND  
CONTROLS  
RETROFITS



**BEFORE & AFTER**



**BEFORE**

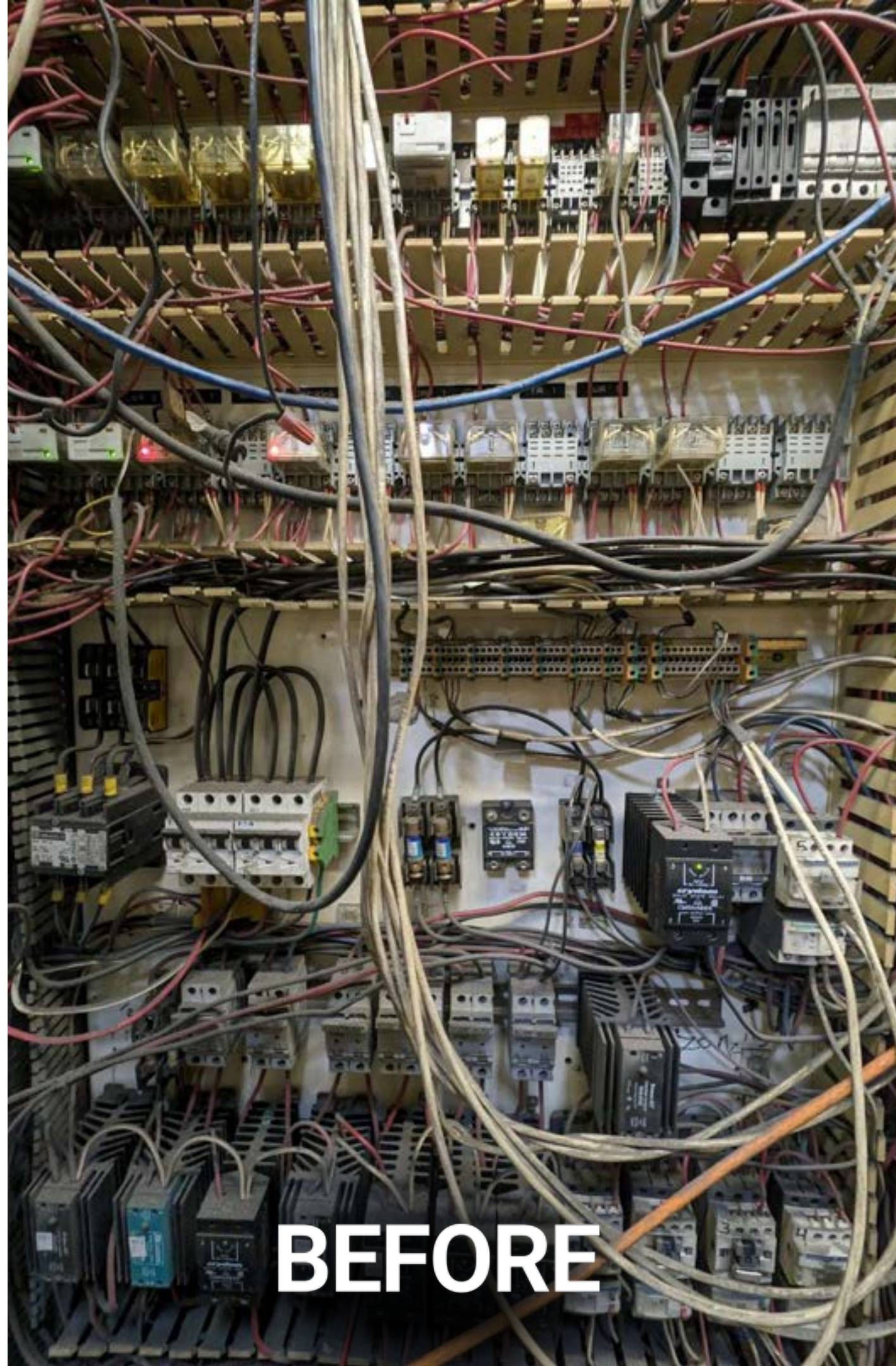


**AFTER**

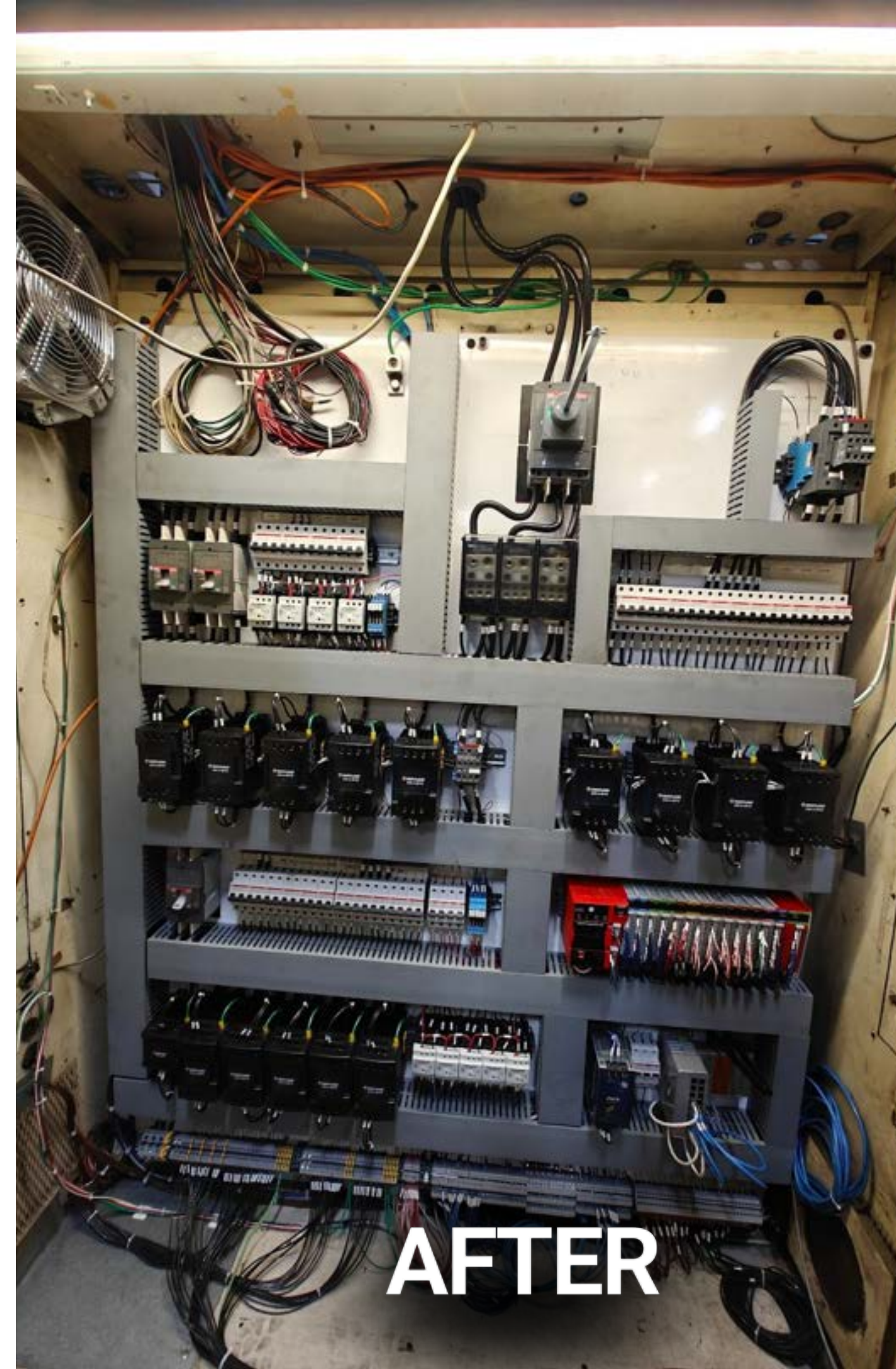
DRIVES AND  
CONTROLS  
RETROFITS



**BEFORE & AFTER**



**BEFORE**



**AFTER**

# DRIVES AND CONTROLS RETROFITS



## BEFORE & AFTER

- Update obsolete controls
- Clean-up wiring to reduce downtime
- Improve functionality



**BEFORE**



**AFTER**