

# EPM Electronic Programmable Module

#### Save Time

 Duplicate all drive parameters on your current EPM in 2 seconds using the EPM Programmer

### Eliminate Costly, Time Consuming Mistakes

Copy the program exactly as is, no human error

### Stream-line Production - Prepare the Drive Anywhere

- Remove computers from the factory floor
- Plug-in the memory anytime, even without power

### **Simplify Changeovers**

 Rather than re-programming a drive, simply swap the EPM

## **Archive Programs**

 The EPM Programmer has instant interface to a PC for easy archiving of inverter or servo files



## **The EPM and Inverters**

Program the EPM from the Drive, TechLink<sup>®</sup> or the EPM Programmer

The EPM *is* the drive's memory and contains all configuration settings and operating parameters

- Reduce down time
  - Replace a damaged or failed drive without reprogramming! Simply replace the EPM in the old drive

# The EPM Programmer saves the drive's configuration to two memory locations in the EPM

- One that is changeable from the front of the drive
  - For initial setup and tuning
- One that serves as the OEM's machine default setting
  - That is *Always* saved and cannot be modified from the drive's front panel, it can only be modified using the EPM Programmer

#### Eliminates costly service calls



# The EPM and Servos

Program the EPM with MotionView<sup>®</sup> or the EPM Programmer

The EPM *is* the drive's memory and contains all drive and motor configuration settings and operating parameters

 Including motor parameters, P.I.D. settings, current limits, etc.

# If a drive fails, replace the drive hardware, but keep the same EPM

 Does not require a computer to download motor files, just plug the EPM into any new drive on the factory floor

### Copy the EPM in 2 seconds

Use the free MotionView<sup>®</sup> Software to configure and tune the servo on first use. Copy the EPM in 2 seconds using the EPM programmer for OEM production

## Program One and They're All Done





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