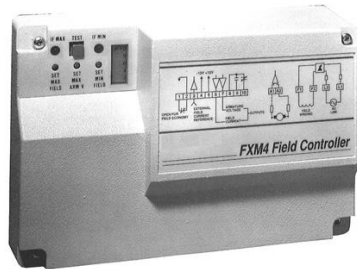


## **Upgrade Solution**



### **What is a FXM3 or FXM4 ?**

The FXM series of field regulators is designed to control the field current of DC motors up to 20amps. When used in conjunction with either the Mentor II or Quantum III variable speed DC drives, the field regulator is controlled directly via the drive parameters. This allows full customization of the field control for any application. The FXMx's can be also used as stand-alone units when retrofitting existing applications.

### **What replaces the FXM3 or FXM4 ?**

The FXMP25 is an excellent replacement for the FXM5 field regulators. FXMP25 may be independently controlled by an external reference, or set for automatic field weakening (constant horsepower) or constant field current. Field economy control via contact or logic input and a field loss relay for protection are provided for stand-alone operation. The unit also has a bar graph display (10% increments of the selected range) for field current magnitude.

**FXMP25**



Click on the photo for additional information

### ***FXM5 to FXMP25 Conversion Using Ribbon Cable Control***

**CTSoft**



***Free 4 Channel CTScope***

***FXMP25 Manual***

### **Questions/Concerns about your application?**

Call us at the Service Center

**1-800-367-8067**

or

Email us by clicking → [Technical Support](#)