

# Akemat F3 CNC Conversion

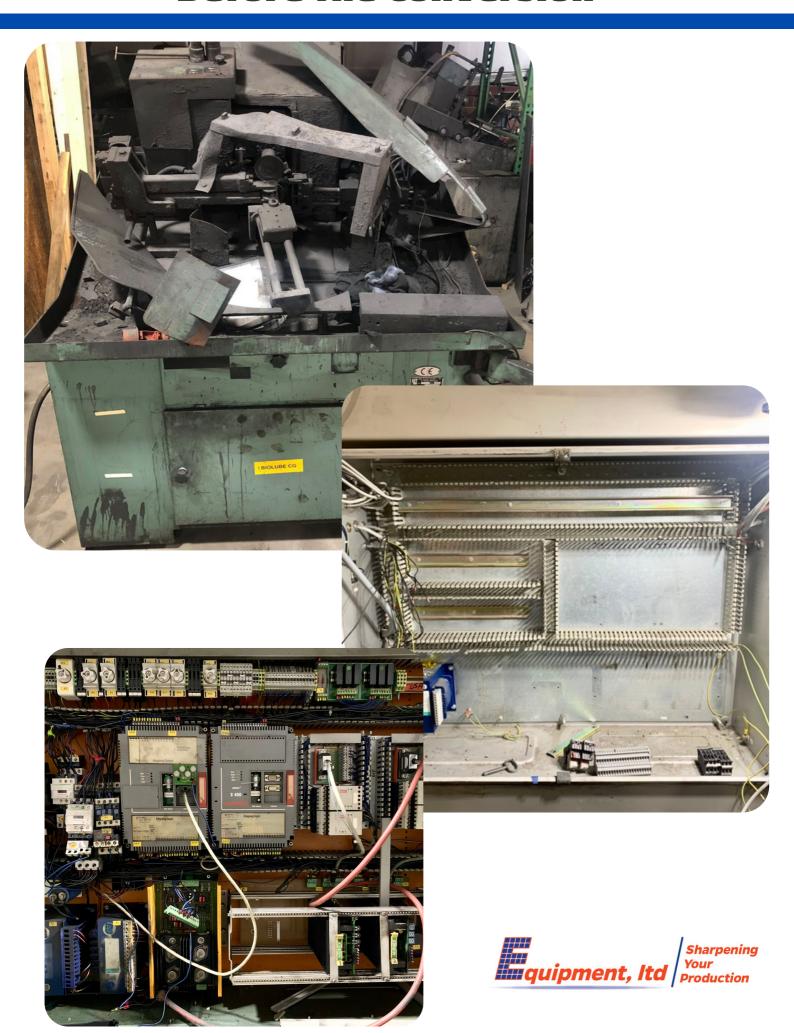
Do you have an Akemat F3 that could use an upgrade? Equipment, Ltd. is giving new life to older F3's by converting them to CNC. This machine is the first of it's kind with all new CNC drives, an HMI touch screen display, and all new operating software. No matter the condition, send us your machine and our technicians will have it running like new again in two weeks.

#### **About the Conversion Process**



Our technicians begin by removing all the previous wiring and dated electronics from the machine in preparation for the new CNC set up. Once the new drives, contactors, heaters, communication switch, PLC, power supply, and the HMI touch screen have been mounted into place, everything can be wired up. The technicians will then calibrate the machine and test grind extensively before sending it back out for 30 more years of grinding. Customers have the option to add a custom hood and have the machine powder coated for an additional cost.

# **Before the Conversion**



## **After the Conversion**



### **Conversion Capabilities**



#### **New Capabilities:**

- Graphical user interface with HMI touch screen
- Simplified programming software
- Tooth configurations of any style, capable in one revolution.

#### **Contact Information**

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