

966 Control Retrofit



- Retrofit replaces the TI 500 PLC system on the MMC, SPC (Nematron), and Thumbwheel machines.
- PLC and associated I/O cards are DirectLogic 205 series components.
- Output relays are solid state type; the old relays are replaced.
- Temperature control is handled by the PLC for increased reliability and consistency.
- Complete recipe functionality that is capable of handling hundreds of recipes.
- Recipes may be backed up to a floppy disk.
- Injection trending is plotted in real time.
- Operator interface computer features a color touchscreen, Windows NT, and Citect.
- Diagnostic pages for easy identification of problems.
- PLC programming software may be run directly on the operator interface computer.
- Computer includes a modem running pcAnywhere for remote technical support.
- All power supplies are replaced with modern technology.