

# Automation

## Consultants Inc.

*"Sales, Service and Support for Modern Manufacturing"*

### Changing Parameters on a 0 Control

Before making any changes to parameters make a full backup of the memory.

In order to change a parameter on a Fanuc 0 control do the following:

1. Place the machine in MDI mode.
2. Set the memory protect key to OFF.
3. Press the PRM/DGN key until the screen displays "parameters" in the upper left corner.
4. Page down to display PWE=0. This is located on the second page.
5. Set PWE=1 to enable parameter editing.
6. A 100 series alarm will occur showing that PWE has been turned on.
7. From the parameter page, select the parameter to change by pressing the NO. key followed by the parameter number. Use caution, at this point you can accidentally change a parameter setting.
8. Modify the parameter as needed. If a 000 alarm occurs the control must be powered down and up before it takes affect.
9. When finished, set PWE=0 and press the reset key to clear the alarm.
10. If a 000 alarm occurs when a parameter is changed the machine must be powered down, then back up again before the alarm will take effect.

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