



**SOFTWARE ZIP
FLASHSTA.EXE**

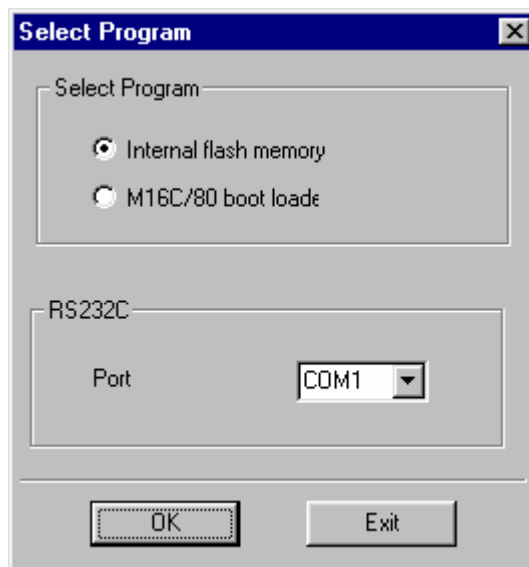
Release 1.1 – January 2004

English

SOFTWARE FASHSTA.EXE

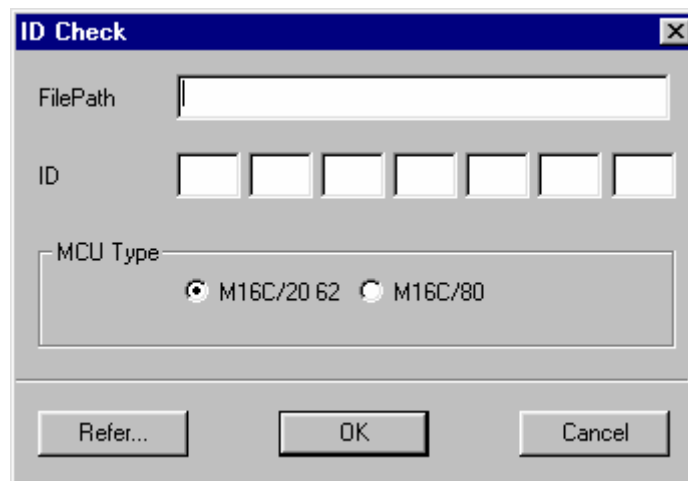
The software is used for programming the Flash memory of the microprocessor M16C/62 in the ZIP unit. The software consists of two files: xxx.id, xxx.mot . These files must be stored in the same directory.

1. Connect the CPU ZIP to the Flash Programmer (the CPU ZIP must be disconnected from the power supply).
 2. Connect the Flash Programmer to the PC.
 3. Switch the CPU on with 24Vac (the green led of the Programmer will turn on).
 4. Launch the software **Flashsta.exe**.
- It will appear:



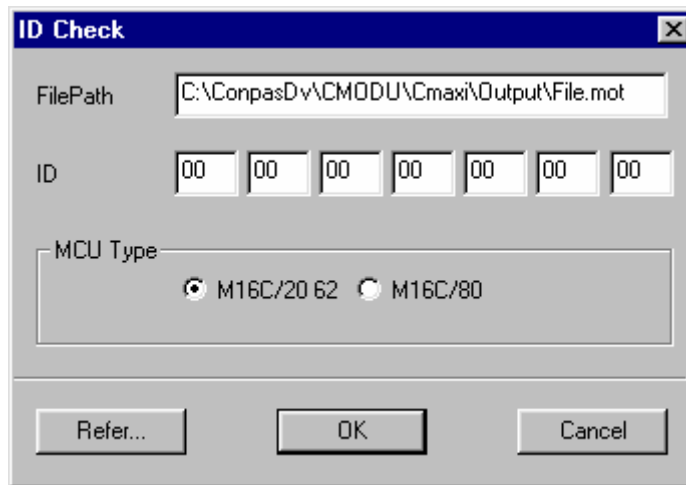
Select the COM port and then “OK”.

- It will appear:



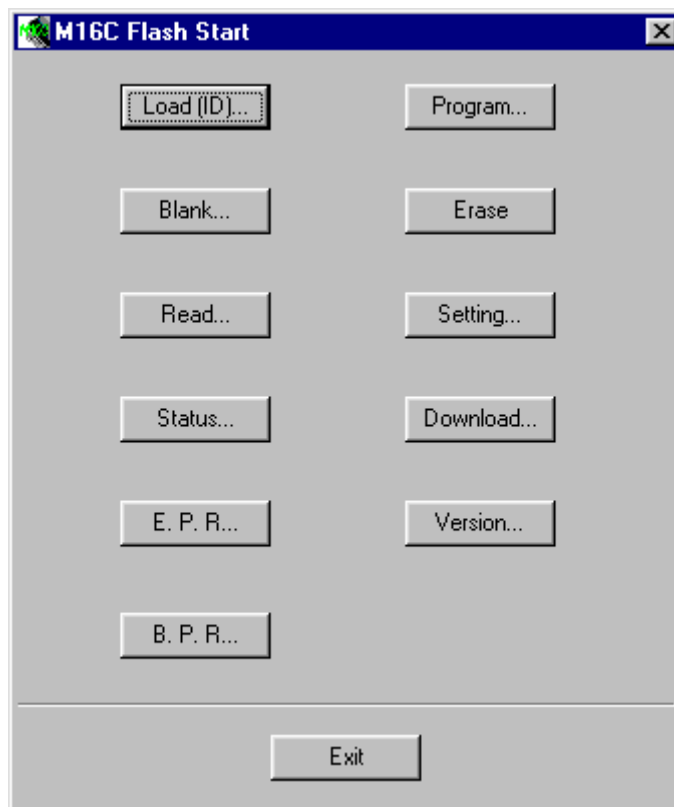
Press “Refer...” and select the file (file.mot) to be loaded, push “Open” and wait the finishing of the loading.

- When the loading is complete:



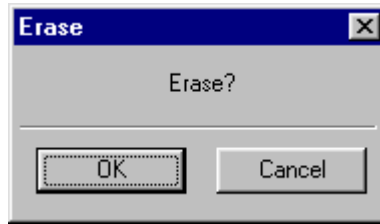
Check the file path and confirm by pushing “OK”.

- If the communication between CPU and PC is active, the following window will appear:



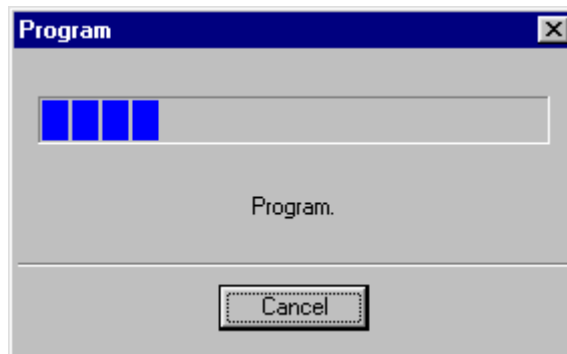
Choose “Setting...”, set Baud Rate = 57600, push “OK”.
Then choose “E.P.R...” (Erase+Program+Read).

- The following question will appear:



Push "OK" to confirm.

- The programming will start :



Wait for the programming to end....:



Push "OK" to confirm.

Push "Exit" on the M16C Flash Start window to close the Flashsta.

5. Switch the power OFF and disconnect the Programmer from the CPU board.