

FANUC CNC Simulator Part number: A02B-0158-B100#US



## **Features**

- Switchable mill and lathe (turning) system in one simulator.
- 3-axis milling / 2-axis turning system plus one spindle
- Manual Guide i for conversational program creation and 3D simulation
- USB, Flash ATA and Ethernet connectivity
- Power: AC 100-240V

## **Process-orientated conversational programming**

For students advancing to a smaller job shop or tool room, MANUAL GUIDE *i* simplifies programming. Students learn how to get the job completed in the shortest time possible and focus on machine operations, rather than just G-code.

FANUC CNC Simulator brings the world's most popular CNC control to the classroom, providing students with exposure to FANUC CNC controls without the need for a full machine. The FANUC CNC Simulator is based on the FANUC Series 0*i* MODEL F platform and can be operated in either milling or turning configurations. The FANUC CNC Simulator is an actual FANUC CNC control, so students will experience the look, feel and layout of the control as they navigate and program

a fully functioning CNC. FANUC'S MANUAL GUIDE *i* conversational programming interface allows user to graphically generate programs that are simulated in 3D prior to being converted back to conventional NC programs and used on machine tools. Uploading and downloading (read and punch) functions are facilitated by means of the standard Flash ATA interface and USB interface, and DNC functions are supported by Ethernet and Flash ATA card.

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