

# NC Feeder

## Facit N1060

### Featuring Fanuc, Heidenhain and Mazak Communication Capability

Put the power of DOS, Fanuc, Mazak and Heidenhain communication in the palm of your hand with the Facit N1060 NC Feeder.

Never before have so many programming options been packed into such a compact and low cost unit. The N1060 uses standard PC-compatible 3.5" floppy disks to store NC programs. Then, using the built-in keyboard and display, programs are quickly and easily uploaded and downloaded to and from machine tool equipment right on the shop floor. Its rugged design and rock-solid construction withstands even the harshest industrial environments.

The new Facit N1060 emulates Fanuc, Mazak and Heidenhain floppy cassette

devices setting the industry's newest price/performance standard. Instant communication with those brand controllers is achieved via the controller's keyboard and display.

Naturally, when the N1060 isn't being used to emulate one of those industry standards, its DOS compatibility is always available for relaying PC

programs to and from CNC machine tools.

N1060 features include an internal FlashROM memory and optional battery back-up, a variety of industry-standard interfaces, an on-board keyboard, menu-driven display and more.

The company that introduced the machine tool industry to NC floppy disk technology has done it again. Discover the N1060 advantage and put the power of Facit in your hands today.



**FACIT**

# Specifications

<i>Disk type</i>	3 1/2" compact disk, double sided Auto-shutter to protect against contaminants
<i>Disk capacity</i>	Type MF2-DD unformatted: 1 Mbyte Type MF2-HD unformatted: 2 Mbyte Formatted: 720 kbyte or 1.44 Mbyte, respectively Approx. 100 or 200 NC-programs
<i>Memory</i>	RAM: 512 kbyte FlashROM 256 kbyte
<i>Keyboard</i>	11 keys for functions, 10 numeric keys Alpha Mode
<i>Display</i>	LCD display with backlight 4 lines with 16 characters each
<i>Interface</i>	Serial RS-232-C (V.24): 9-pin male connector 110-19200 Baud Current Loop (20 mA), Passive: 25-pin female connector 110-19200 Baud
<i>Codes</i>	ISO, EIA and Transparent

## Environmental conditions and dimensions:

<i>Temperature</i>	In operation: 5 to 40°C Storage: -20 to 60°C Transport: -20 to 60°C
<i>Humidity</i>	In operation: 20 to 80% RH Storage: Non-condensing Transport: Non-condensing



*With two interfaces as standard, Facit N1060 NC Feeder Disk Drive easily interfaces with your CNC and PC equipment.*

<i>Dimensions</i>	Width: 126 mm (5 inch) Depth: 205 mm (8 inch) Height: 60 mm (2.4 inch)
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<i>Weight</i>	1.2 kg (2.6 lb)
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<i>Supply voltage</i>	DC 9-24 V Optional battery supply
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<i>Power consumption</i>	10 W, maximum
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## Battery unit:

<i>Battery type</i>	Nickel/Cadmium
<i>Capacity</i>	1200 mAh
<i>Dimensions</i>	Width: 57 mm (2.3 inch) Depth: 79 mm (3.1 inch) Height: 112 mm (4.4 inch)
<i>Weight</i>	0.52 kg (1.1 lb)