# The Frugal Floppy<sup>tm</sup> NEW!

- Complete Low Cost Subsystem
- Ideal for OEM's or Hobbyists
- FDOS II and Power Supply Available



At last, a high performance, low cost Floppy Disk Subsystem is available for OEM or hobbyist microprocessor based systems. The system elements are the same ones used in iCOM's proven FD360 Floppy Disk Systems in use throughout the world.

By eliminating expensive cabinetry, power supply, and system assembly labor, iCOM can offer the most cost effective Floppy Disk System available anywhere.

## HERE'S WHAT YOU GET

• Controller/formatter Model CF360, completely assembled and tested at iCOM factory. See CF-360 specification sheet (other

side) for complete controller details.

- Brand new daisy chainable floppy disk drive
- Controller-to-computer connecting ribbon cable with connector
- Controller-to-disk drive interconnecting ribbon cable with connectors. Includes dual disk connectors ready to add second disk in the future.
- Mating connectors to connect the controller and disk drive to your power supply
- Controller inter-board cables
- Complete logic and schematic diagrams, maintenance manual, and interfacing manual including software command, data and status information
- Full parts and labor warranty for 90 days.

## SUMMARY SPECIFICATIONS

- Two independent 128 byte I/O buffers
- IBM compatible 256K bytes/diskette capacity. One drive included. Controller supports up to 4 drives
- Power requirements: (All ± 5%, 0.1% regulation)

+ 24 V @ 2 amps average per drive

- 12 V @ 1 amp
- + 5v @ 6 amps
- Dimensions: Controller: 2 PCB's 7 x 15 inches each Disk Drive: 3.45" x 8.58" x 13.28" Cables: Disk to controller — 24" Controller to CPU — 48"

### **QUICK DELIVERY**

iCOM's Frugal Floppy is available for delivery in just 2 to 3 weeks. Get yours now!

### **ORDERING INFORMATION**

Model FF36-1: Single Drive Frugal Floppy Model FF36-2: Dual Drive Frugal Floppy

Options:

- Model S171 power supply assembly with cables. For one or two drives. 115/220 VAC input. Size 11<sup>1</sup>/<sub>4</sub> x 8 x 3<sup>1</sup>/<sub>2</sub>.
- iCOM FDOS-II/8080 OEM software package for 8080 based systems. Ready to add your own assembler and editor if you desire.
- iCOM FDOS-II/6800 OEM software package for 6800 based systems. Ready to add your own assembler and editor if you desire.
- Model FD400-20 upgrade kit to convert single drive system to dual drive.

