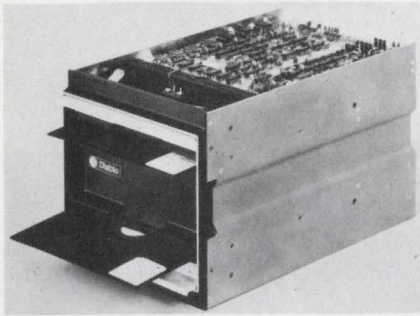


Low-cost disc drives offer 6.2 Mbit capacity



Diablo Systems, 24500 Industrial Blvd., Hayward, CA 94545. (415) 783-3910. See text; stock.

Features of the Series 10, Model 12 flexible disc drives include copy capability, 612 Mbit capacity, IBM 3740 compatibility and ceramic/ferrite heads for longer diskette life. These units are said to provide two drives in about the same size package as most single units. Price for single units is \$1100, which drops to under \$600 for large quantities.

CIRCLE NO. 329

Adapter mates mini to maxi as a peripheral

Austron, Inc., 1915 Kramer Lane, Austin, TX 78758. (512) 836-3523. See text.

The Model 8001 is a buffered adapter that performs all interfacing between the IBM 360/370 multiplexer channel and a bidirectional 16-bit minicomputer I/O channel. Either single byte or multibyte transfers are accomplished (four-byte maximum). A sequence buffer relieves the mini of channel response requirements. Transfer speed depends on mini cycle time. A 1- μ s mini can achieve 42 kbyte/s; for minis with 750 ns or less, the rate goes to 50 kbyte/s. The adapter plugs into the channel cable and conforms with the interface standard for IBM peripherals. Software is free, and the mini can appear as a card reader, line printer to the maxi. Price varies with quantity from \$8500 (for a single unit) to \$4000 for large purchases.

CIRCLE NO. 330

TTY-compatible terminal has 132 print positions



Sperry Univac, P.O. Box 500, Blue Bell, PA 19422. (215) 542-4213. \$2592; stock.

A communications terminal named the DCT 475 includes a data entry keyboard and an incremental printer for operation at 10 char/s. The TTY-compatible unit prints the full 63 ASCII characters and provides up to 132 print positions. Communications can be full or half-duplex.

CIRCLE NO. 331

THE MAXI KEYBOARD FAMILY

Shopping for keyboards? Don't buy more — or less — than you need. Maxi can supply keyboards to your mechanical and electronic requirements, in standard or custom configurations.

Economy? Our 3100 Series encoded keyboard with mechanical contacts is priced as low as the \$50.00 range in quantity. Dual bifurcated gold contacts have a life of over 10^7 operations under load.

Need the option of glass reed switching? The Maxi 2700 Series keyboard combines low cost and high reliability. All reeds are pre-tested before assembly, and switch modules are machine-adjusted for accurate operating point.

Special key actions? The Maxi 1800 Series keyboard offers more action options than any other keyboard on the market. Interlatch and lockout, accumulative latch, solenoid hold and release to name a few. Even illuminated buttons if you need them. Its metal frame construction makes the 1800 Series the strongest keyboard of the market.

The Maxi keyboard line includes double-shot and engraved buttons in a variety of sizes and colors. Encoding is another flexible Maxi option. Specify USASCII, EBCDIC or special codes in up to nine bits. The Maxi keyboard family has a member exactly suited to your needs. Call or send your specs for a firm quote on cost and delivery.



THE

(See Maxi in EEM)

Maxi-SWITCH CO.

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