

Computer housing holds drives and display



A cast-urethane and sheet-metal housing, the Super Card Cage VI, includes a four-slot Multibus motherboard and ample space for mounting two Shugart-compatible 8-in. floppy-disk drives, a video monitor, and a switching power supply. The package includes a separate keyboard enclosure. The housing comes predrilled for a fan, connectors, fuse, power cord, and power-on switch. Optional configurations accommodate up to six Multibus or S-100 cards, and eight-slot Q-bus or 12-slot STD-bus motherboards.

Psytek, Inc., 1900 Pickwick Ave., Glenview, IL 60025. (312) 729-3200. \$495.

CIRCLE 336

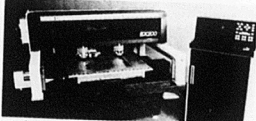
μC-based test system checks rotary encoders

A microcomputer-based test system checks rotary encoders for uniform rotation, signal amplitude, and signal output. Total test time, including set-up, is less than one minute per encoder. The system includes an Apple II Plus computer, a disk drive, a CRT display, a serial printer, interface cards, a constant-speed drive test fixture, and software.

Dynamics Research, 60 Concord St., Wilmington, MA 01887. (617) 658-6100.

CIRCLE 337

Automated drill speeds PC-board production



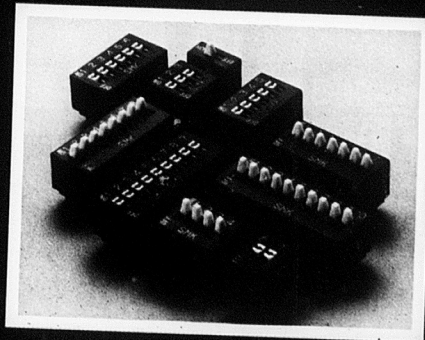
A two-spindle PC-board drilling system automatically drills

up to 400 holes/min. with a typical accuracy of ± 0.001 in. The computerized production system, equipped with an air-bearing-supported positioning table, drills two boards, up to $18\frac{1}{2} \times 24\frac{1}{2}$ in., simultaneously. The unit changes drill bits automatically.

Excellon Automation, 23915 Garnier St., Torrance, CA 90509. (213) 325-8000.

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