

## Rustrak miniature DC & AC recorders

The Widest Selection of Models and Ranges. DC ranges from 10  $\mu$ V. AC up to 600V, 1000A. Choose from single, dual channel

and time sharing models. In stock at your local authorized Rustrak distributor.

**Attention OEM's.** Custom mounting arrangements, colors, nameplates, chart paper and scales available.

**New 32 Page Catalog.** Provides details on DC, AC, Temperature, Servo, Multichannel, Event and a variety of special recorder types.

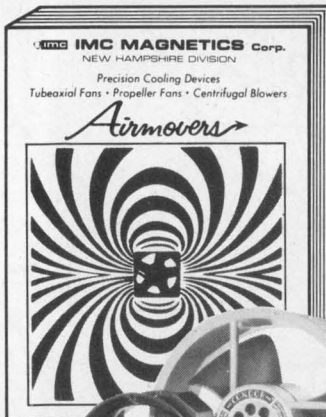
**gulton**®

Measurement & Control Systems Division

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CIRCLE NUMBER 88

## Join the IMC Book Club\*



Free 24 page catalog contains facts on IMC's Off-The-Shelf precision cooling devices.

This airmover catalog is devoted to technical information and illustrations on the full line of Tubaxial Fans, Propeller Fans and Centrifugal Blowers. IMC Boxer®, Fulmar®, Condor®, and IMCair® airmovers are featured.

For immediate service please call Stan Barbas, Sales Mgr. 603/332-5300

\*Product Literature Broadside and request card will be sent to you along with this catalog.

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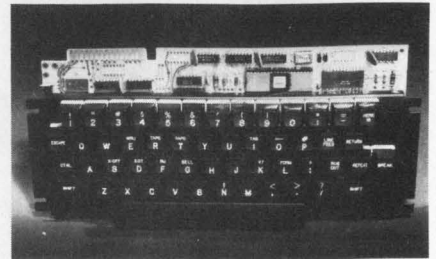
NEW HAMPSHIRE DIVISION

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## COMPONENTS

### Intelligent keyboard uses capacitive switches

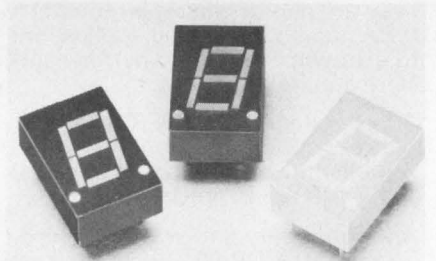


C.P. Clare, 3101 W. Pratt Ave., Chicago, IL 60645. (312) 262-7700.

A solid-state keyboard uses a microprocessor and low-profile capacitive keyswitches. The keyboard employs an 8-bit single-chip microprocessor with on-chip ROM, RAM and EPROM. All key functions are software controllable, so a keyboard quickly programs to the exact requirements of any application. The microprocessor permits automatic repeats, multiple application programs in a single intelligent encoder, field program changes using new firmware, serial and parallel I/O and N-key rollover.

CIRCLE NO. 394

### LED displays come in variety of colors



Industrial Electronic Engineers, 7740 Lemona Ave., Van Nuys, CA 91405. Helen Sands (213) 787-0311. \$1.52 to \$2.20 (500 qty); stock.

Series 7650, 0.43-in. LED displays are available in high-efficiency red, yellow, green and normal-intensity red with a choice of a common anode, a common cathode, left and right-hand decimal points or an overflow  $\pm 1$ . Evenly illuminated segments and wide-angle viewing are provided. The minimum package width allows digits on centers of 0.5 in. The LEDs are suitable for multiplex operation and can be driven directly from MOS circuits.

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