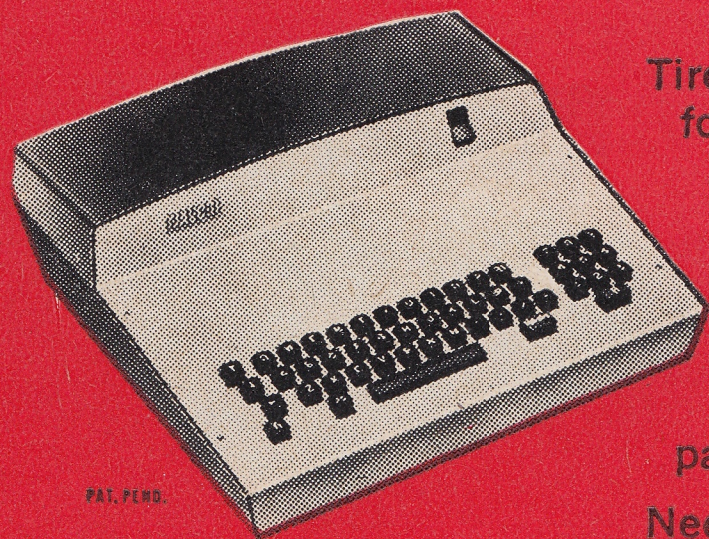


## NOW! NAVCOR 1050 CUSTOMIZED KEYBOARDS



Tired of searching for the right keyboard to fit your requirements? 1050 Keyboards solve that problem with unsurpassed flexibility.

Need numeric or alphanumeric layout, special key arrangements, rack mounting or table top housing? They're all available in the 1050 Series, along with a choice of switch closure or pulse outputs, diode matrix plug-ins that provide any coded output up to 15 bits, and a variety of special output options.

So stop searching! Send the coupon—we'll tell you all about the 1050 Series and KM Keys.

# NAVCOR®

Valley Forge Industrial Park  
Norristown, Pennsylvania



I'M INTERESTED! Please send me technical data and prices on your 1050 Keyboards and KM Keys.

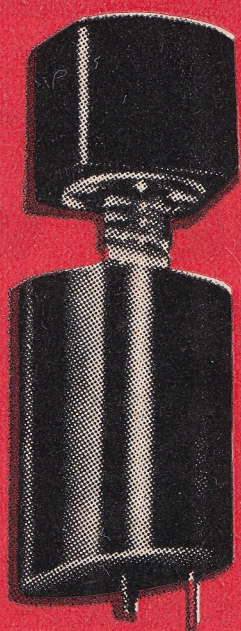
Name \_\_\_\_\_  
Title \_\_\_\_\_  
Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_  
State \_\_\_\_\_ Zip \_\_\_\_\_

Dept. CD-012

## NEW! magnetic keys for your keyboard

Here's the key that outdates ordinary switches. Magnetically actuated, with minimum bounce, these switches are sealed in glass for environmental immunity. Life expectancy? Up to 100 million operations. And the magnetic hysteresis band prevents make/break microphonics.

They're available with switch closure or pulse outputs, standard or special letters, numerals and symbols, and require no special installation tools. You'll save time, cost and headaches with KM Keys. Send coupon for details.



## NAVIGATION COMPUTER CORPORATION

Valley Forge Industrial Park • Norristown, Pennsylvania  
Dept. CD-012 • TWX 215-666-0729 • Phone 215-666-6531

## TABLE 5 • MANUFACTURERS' LITERATURE

For your product reference file, a complete set of manufacturers' literature can be obtained by circling the reader inquiry numbers listed below.

INQUIRY CARD NO.

### INPUT TYPEWRITERS

CONNECTICUT TECHNICAL CORP., Hartford, Conn. ....	70
FRIDEN, INC., San Leandro, Cal. ....	71
INVAC CORP., Waltham, Mass. ....	72
SOROBAN ENGINEERING, INC., Melbourne, Fla. ....	73

### INPUT KEYBOARDS

BURROUGHS CORP., Pasadena, Cal. ....	74
CONNECTICUT TECHNICAL CORP., Hartford, Conn. ....	75
INVAC CORP., Waltham, Mass. ....	76
NAVIGATION COMPUTER CORP., Norristown, Pa. ....	77
SOROBAN ENGINEERING, INC., Melbourne, Fla. ....	78
TELETYPE CORP., Skokie, Ill. ....	79
ULTRONIC SYSTEMS CORP., Pennsauken, N.J. ....	80

### THUMBWHEEL SWITCHES

CHICAGO DYNAMIC INDUSTRIES, INC., Chicago, Ill. ....	81
DIGITRAN CO., Pasadena, Cal. ....	82
ENGINEERED ELECTRONICS CO., Santa Ana, Cal. ....	83
NORTH ATLANTIC INDUSTRIES, INC., Plainview, N.Y. ....	84
OAK MANUFACTURING CO., Crystal Lake, Ill. ....	85
TECH LABORATORIES, INC., Palisades Park, N.J. ....	86

**Oak Manufacturing Co., Crystal Lake, Ill.** — Oak, producers of pushbutton and rotary switches, uses a novel technique in the design of their thumbwheel switches. Instead of direct thumb-turning of the rotor by means of its projecting tabs, the Oak switch has a rocker (Fig. 16) which is pressed up or down to move the rotor one position either way — an advantage when the operator is wearing bulky gloves. Each switch position has a firm and positive mechanical-index feeling. Available in either 10 or 20 position types, the switches offer direct or coded outputs. Codes include 1248-excess 3 and biquinary.

**Tech Laboratories, Inc., Palisades Park, N. J.** — This company's B-6500 miniature thumbwheel switch is made to mount either in front or behind the panel. Various combinations of BCD outputs are available with or without complements. Decimal and binary outputs with either 1 or 2 poles are also offered. The company also makes a larger model, the B-5575, which handles more current and is rugged enough for operation in steel mills and similar production applications.

### Summary

We conclude this survey with a brief reminder that the manufacturers' units mentioned were just examples of each company's capabilities. For a complete reference file, we recommend that the reader supplement this survey with a set of company brochures and technical data sheets. The list of manufacturers in Table 5 is keyed with reader inquiry card numbers for your convenience in requesting this material.

END