elecom "50"

the first ELECTRONIC ACCOUNTING MACHINE

...another first from UNDERWOOD
elecom"50"

the simplified
electronic
digital computer

unequalled simplicity

Electronic automatic operations

Electrifying speed

Unsurpassed flexibility

Easy To Learn... Easy To Use
Standard 10-key Keyboard... Touch Operation
Form Insertion... Front and Rear Feed
Visibility... Printing Line Fully Visible

Consecutive Numbering... Checks... Vouchers
Totals... Subtotals
Carriage Functions... Opening... Closing... Tabbing... Return
Register Selection... Keyboard... Panel

Fifteen Computations a Second...
Addition... Subtraction... Multiplication... Division
Gang Printing... up to 34 Digits A Second

Fifty Register Totals... Complete Access At All Times
Unlimited Number of Program Instructions... on Control Tapes
Change to New Programs Instantly... Simple as A B C
Machine operates automatically from instruction on control tape. The control tapes offer unlimited number of programs which are changed by buttons ... IN SECONDS!

Guarantee accuracy and increase automatic operations.

Operator judgment can be used to manually control computer components.

Flashing light automatically signals operator when input information is inaccurate.

Electronic speed...accurate.
Electronic Digital

Efficiency...Simplicity...Flexibility...
The first truly economical LOW-CO
input keyboard

MAIN CARRIAGE
standard form insertion carriage input keyboard

STANDARD 10-KEY KEYBOARD
touch operation

AUXILIARY CARRIAGE
continuous rolls, tapes or printed forms...

ST step to office automation
Original earnings record with year to date control totals!

Original "Protected" pay check with original stub listing all earnings and deductions

Original check register pay, number of payroll totals

enter rate of pay, number of exemptions and hours worked...

elecom "50"

DOES THE REST

ELECTRONICALLY COMPUTES AND PRINTS
GROSS EARNINGS...
FEDERAL INCOME TAX...
SOCIAL SECURITY...
STATE INCOME TAX...
DISABILITY INSURANCE

Donald G. McBien
**elecom**"50"
low-cost digital computer

**specifications**

**INPUT**
Standard 10 key Sundstrand Keyboard, enabling fast touch operation.

**OUTPUT**
20 digits per second of computed data, plus 14 digits of descriptive information.
Two output carriages used jointly or independently of each other, allowing for full flexible format on rolls, continuous forms and individual unit forms up to 24 inches wide.

**CODE SYSTEM**
Straight decimal numbers, internal and external, word length of 10 digits (plus sign).

**PROGRAM**
Interchangeable control tapes offer unlimited number of programs.
One control tape contains more than 2,400 instruction steps divisible among many programs, including conditional or unconditional transfers.
Each instruction step can control computing, printing and carriage functions.

**COMPUTER DESIGN**
Desk size computer with main input-output carriage alongside, forming an 'L'.
Magnetic memory drum with 50 registers turning at 1800 r.p.m.

**SPEED**
Adds, subtracts, or multiplies a 10 digit number at the rate of 15 a second, including access time.