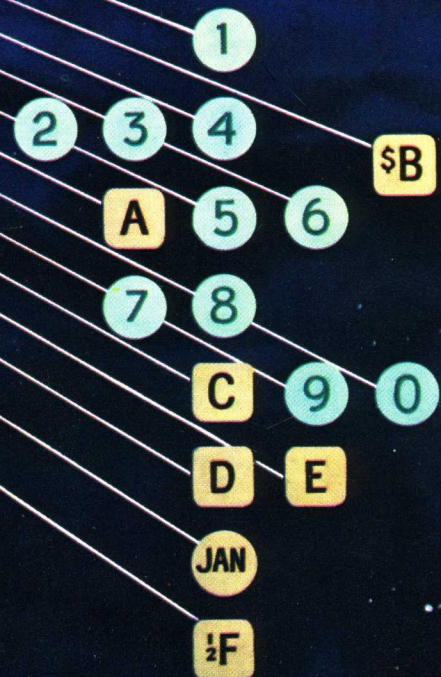
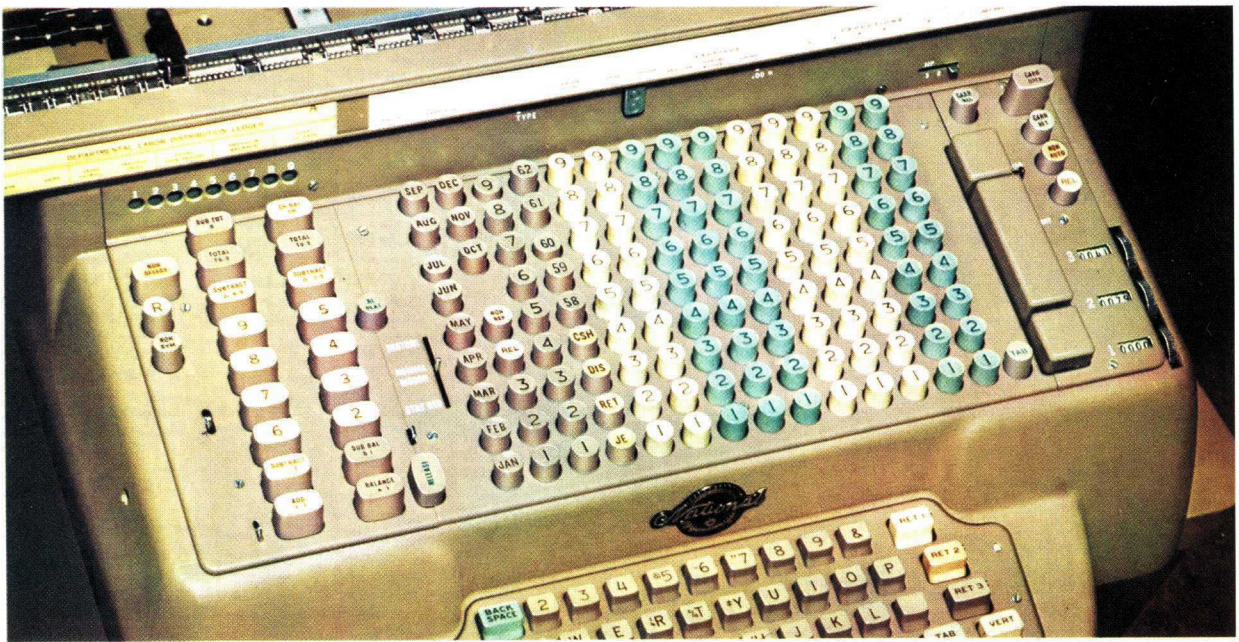


**THE WORLD'S  
MOST VERSATILE  
ACCOUNTING MACHINE**

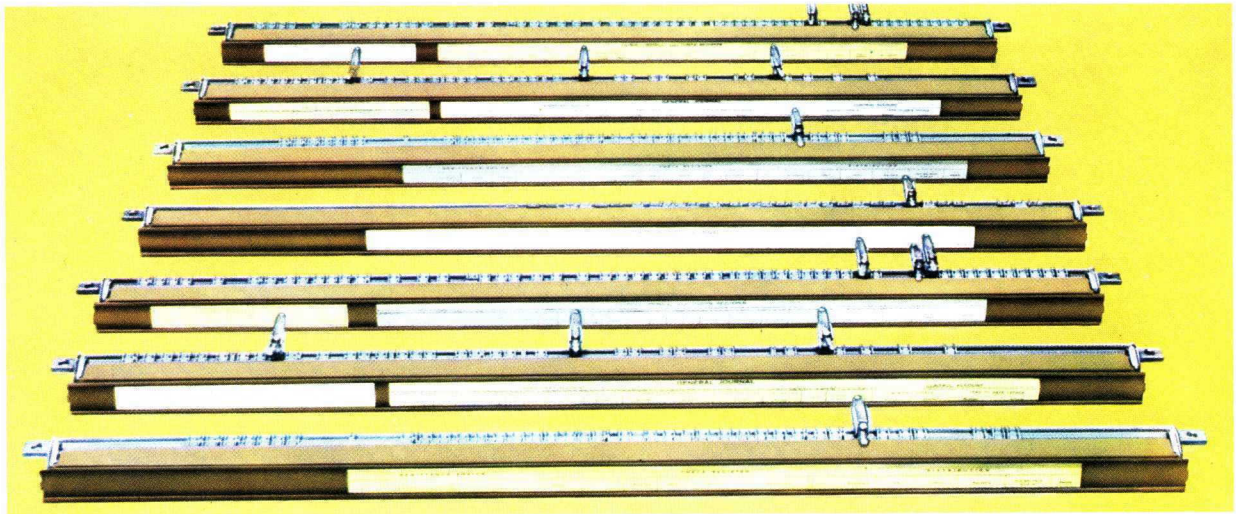


**THESE**

**FEATURES HAVE BECOME**



**STANDARD . . . FLEXIBLE . . . FULL-AMOUNT KEYBOARD.** Requires no special operator training. Permits sight-audit and correction of indexed amounts before printing. Encourages multiple-key operation . . . Encourages greater speed . . . Minimizes fatigue and increases accuracy because zero and punctuation printing is automatic.

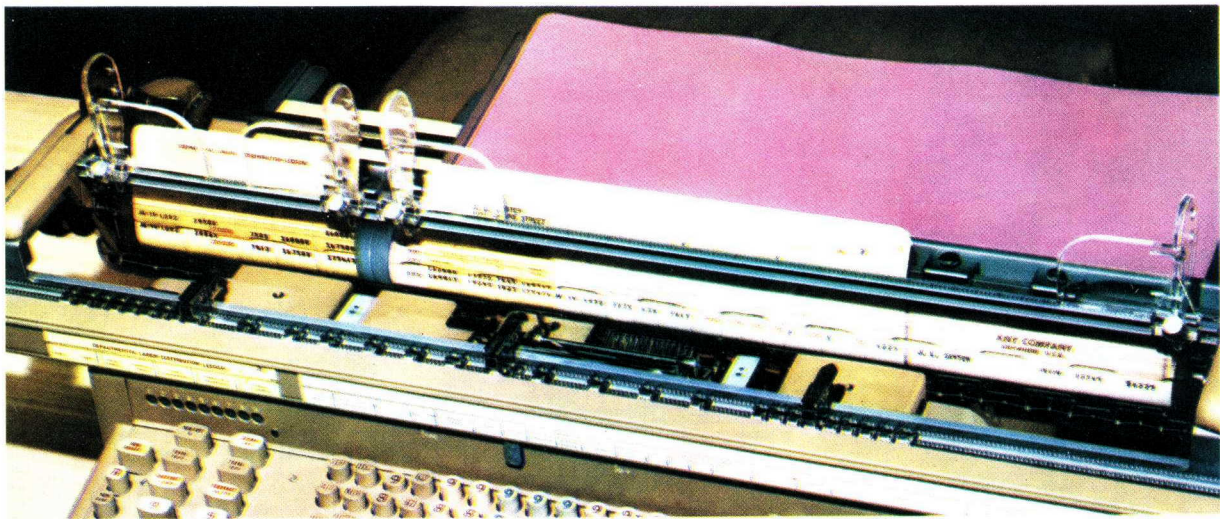


**REMOVABLE PROGRAM BARS.** Each readily altered to meet changing requirements. Easily exchanged while sitting in normal posting position. Provides flexibility in design of forms. Permits a wide variety of applications being placed on the same machine and full utilization of machine time.

# THE STANDARD FOR ACCOUNTING EFFICIENCY!

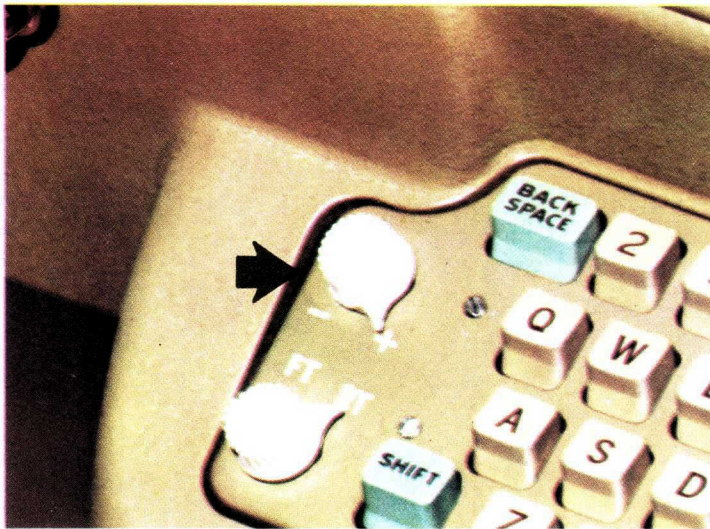


**ELECTRIC TYPEWRITER.** Easy, instant-action, "Cradle-Shaped," electrically operated keys minimize fatigue . . . promote speed and accuracy. This time tested, *quiet*, conventional, dependable typewriter with complete visibility of writing, combined with many other exclusive features, makes National the ideal machine for your accounting work . . . present or future . . . It encourages complete record keeping . . . no auxiliary equipment required. Full description facilitates *accurate, prompt* reporting and *simplifies* audit.

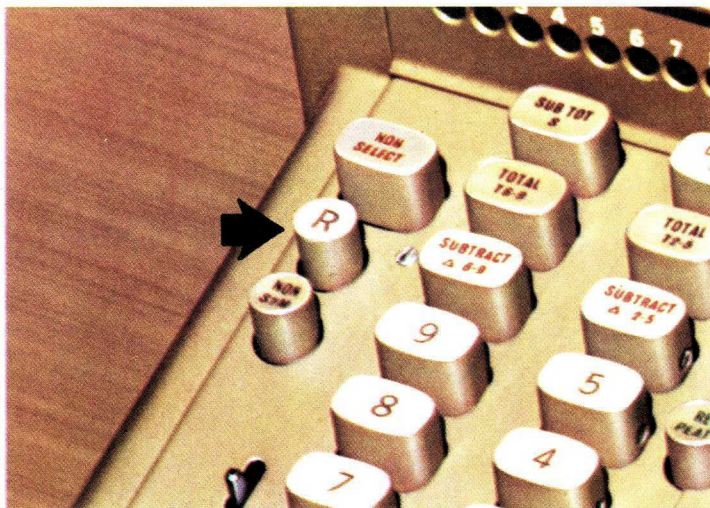


**COMPLETE VISIBILITY.** Visibility of previous and present postings—plus front feed form insertion—encourages accuracy. The ability to sight-audit all entries and balances picked-up prevents high postings, insures correct form alignment and simplifies posting procedure.

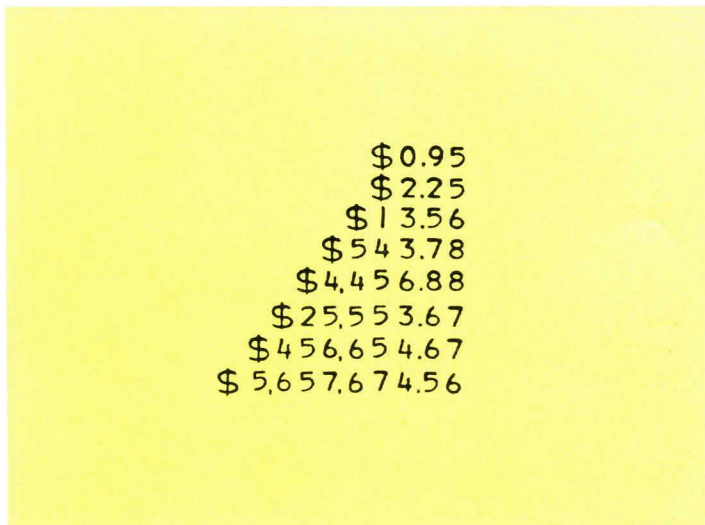
# ONLY *National*<sup>\*</sup> HAS ALL THESE



**AUTOMATIC "DETERMINATOR" . . . "Stop" and Program Controlled . . .** Automatically determines and initiates the proper posting program under conditions which would otherwise require operator thought, decision and effort. Eliminates the extra machine operations—the chances for error—and ALL thought and effort on the part of the operator whenever there is need to compare amounts to determine the proper posting procedure to follow.



**DIRECT "SINGLE KEY" REVERSE ENTRY CONTROL.** Provides *instant* correction of erroneous postings and reversal of accounting entries without need for changing program or determining which totals must be affected.

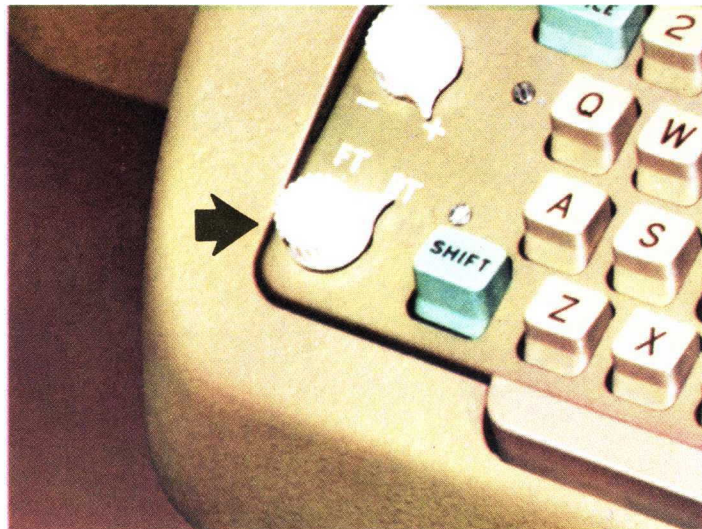


**\$ PRINTING.** The amount of each check, or other media, may be protected automatically by printing the dollar sign (\$) immediately to the left of the highest dollar amount. Since dollar sign (\$) printing is completely automatic, and "stop" controlled, it may be printed opposite any amount, and in as many positions on the forms as desired . . . Reduces check processing time . . . Eliminates the need for and cost of auxiliary check protecting equipment . . . Eliminates those errors occasioned by unnecessary rehandling.

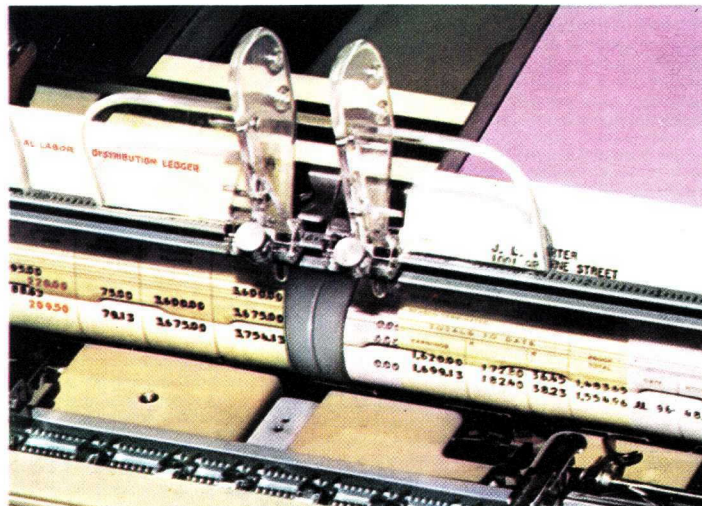
# TIME AND MONEY SAVING FEATURES

## **AUTOMATIC "AUTHENTICATOR" . . .**

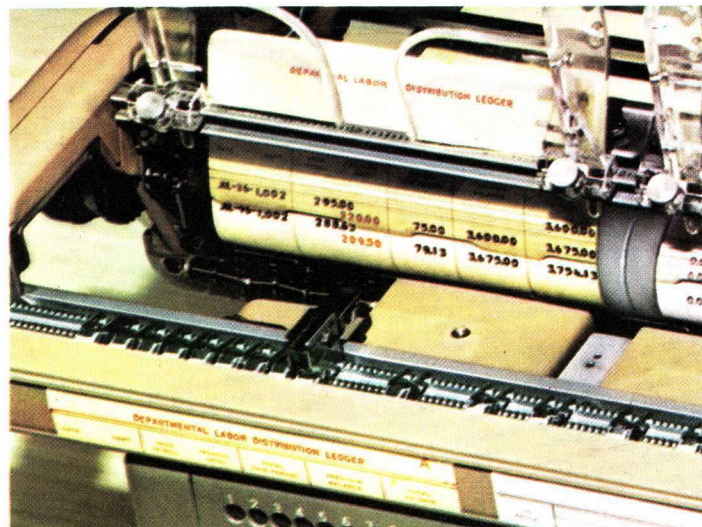
**"Stop" and Program Controlled . . .** Automatically verifies the accuracy of balance pick-ups—AUTOMATICALLY erases these amounts from ALL affected accumulators (memory units) in the event they are recorded in error. Then, automatically repositions the carriage to permit the balances to be picked-up correctly—ALL without the need for thought or effort on the part of the operator.



**SPLIT and NORMAL PLATEN.** Platens are available which operate in either "split" or "normal" position—either independently or as one unit. When "split" . . . by merely pulling outward on the platen control knob . . . independent controls over vertical spacing and carriage opening are provided automatically for each side. When "normal," both sides of the platen operate together as a single unit.



**VISIBLE PROGRAM INDEX.** An integral part of each program bar. Permits instant verification of proper program selection and the positioning of forms to receive entries. Safeguards against improper entries being made to accounting records. Indicates the type of entry and where each entry should be made. Simplifies operator training . . . Encourages accuracy and greater speed of posting.



The **NATIONAL CLASS 31** enjoys an unparalleled reputation for accuracy, dependability, durability and versatility. With the Class 31, National pioneered numerous features which have won the preference of executives in all types of business, both large and small, and caused the Class 31 to become known as "The World's Most Versatile Accounting Machine."

Now many new features have been added to provide the Class 31 with still *more versatility*, still *greater efficiency*, and to *further* lessen the thought and effort required of the operator.

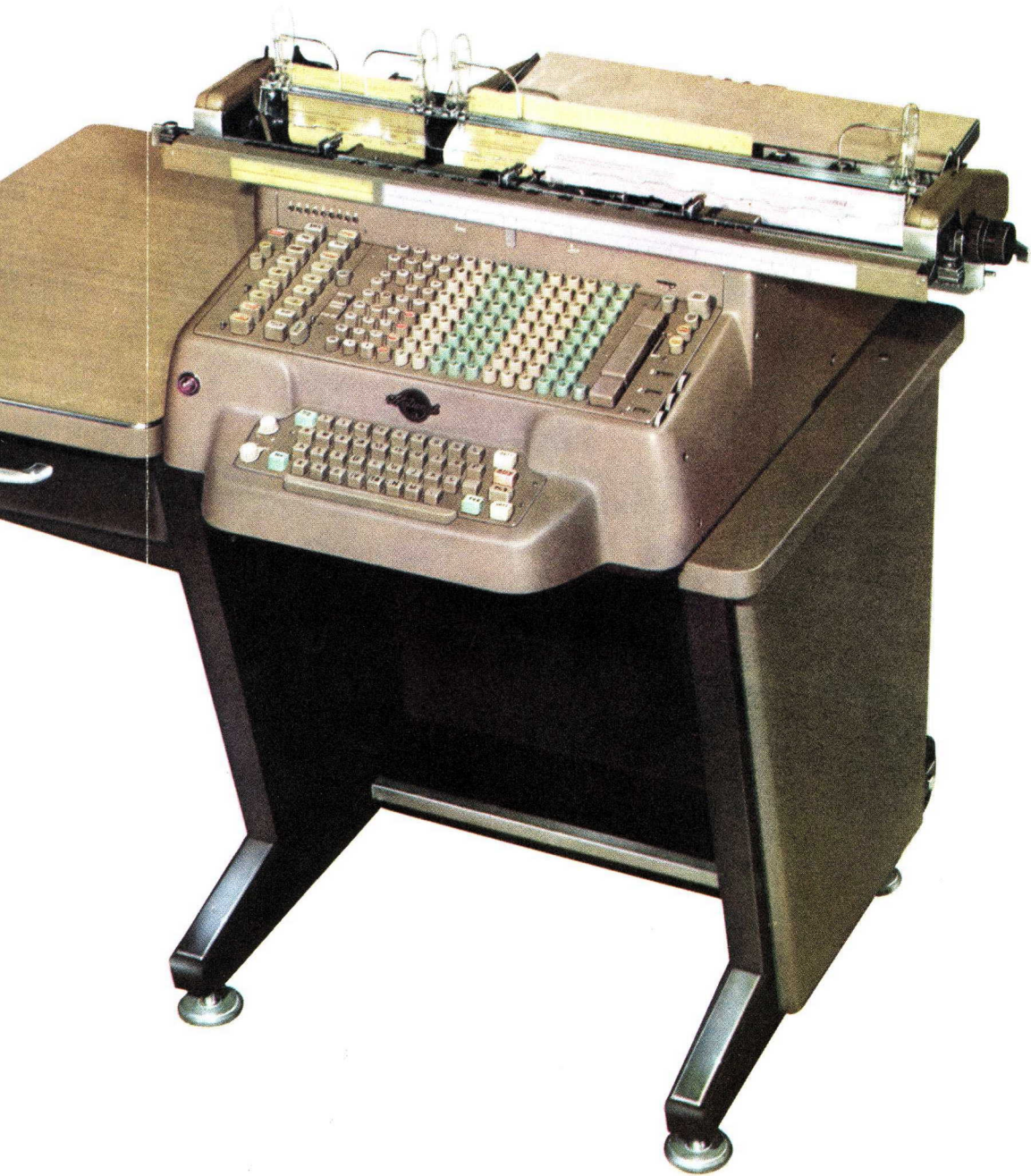
Two of these, which merit the *special* consideration of those contemplating the purchase of accounting equipment, are the Automatic Determinator and the Automatic Authenticator. Either of these two features often can justify the investment by reducing:

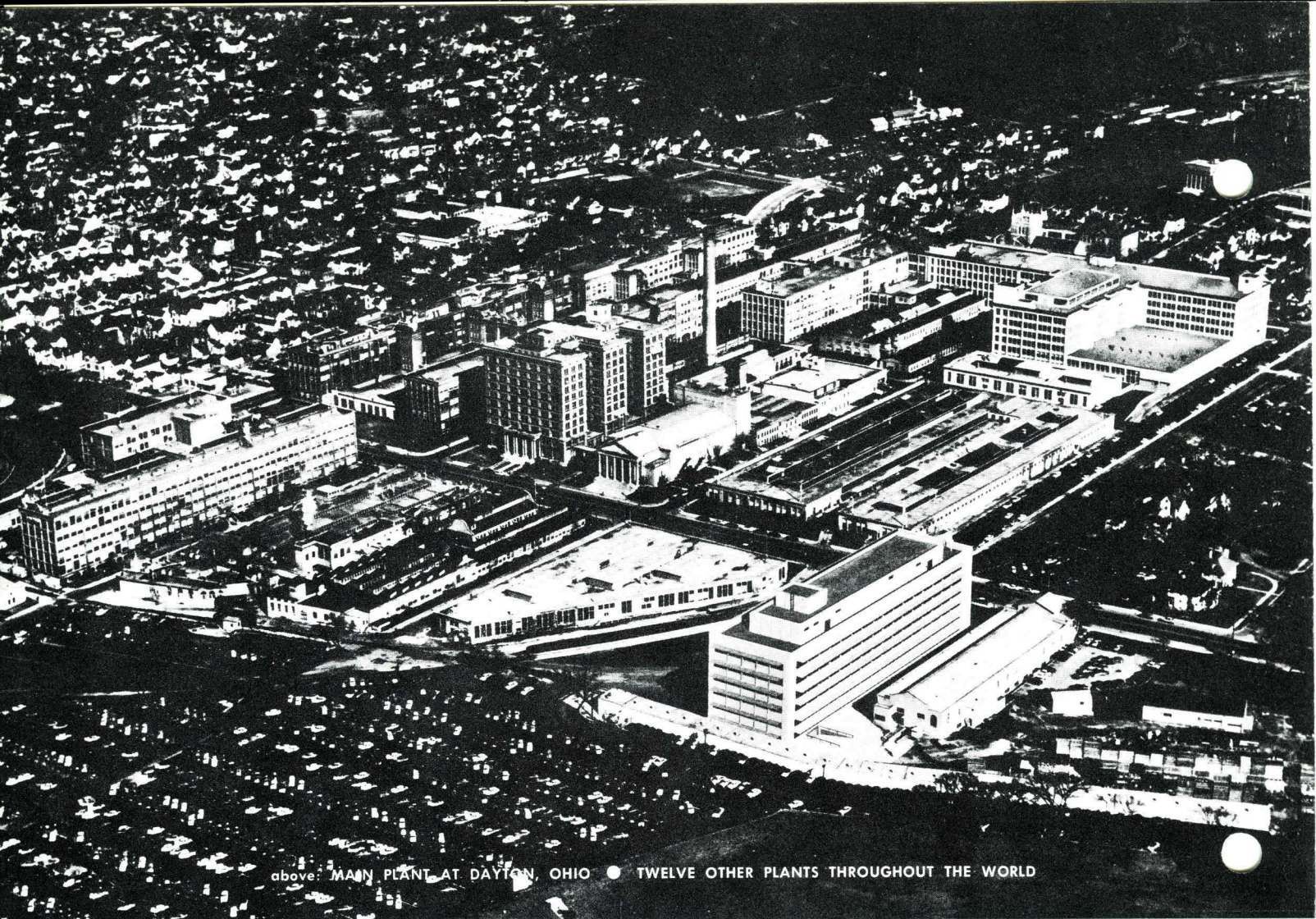
- The amount of training time for operators,
- The time and effort required for posting,
- The number of undetected errors,
- The number of spoiled, costly forms,
- The time required for balancing, and
- The delay in final reporting.

The National Class 31 can be equipped to permit the automatic capture of data, in either punched paper tape or punched card form, as a direct-by-product of the original posting operation.



**CLASS 31**





above: MAIN PLANT AT DAYTON, OHIO ● TWELVE OTHER PLANTS THROUGHOUT THE WORLD

# World-Wide Service



CONSULTATION



INSTALLATION



MAINTENANCE  
and SUPPLIES

THE NATIONAL CASH REGISTER COMPANY Dayton 9, Ohio

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SP-1860—J23MMM