

Brief Specifications of MARCHANT *Silent Speed* Calculators



Speed
700 counts
per minute.

At left:

Model ACR-8D Capacity 8x9x16.

(Model ACR-10-D is same except capacity is 10x11x20)

- Electric Short-Cut Multiplication.
- Automatic Division, Addition and Subtraction.
- Add and Subtract Bars separate from Multiplying Bars.
- Complete Capacity Carry-Over.
- True-Figure Dials for all 3 factors, including the keyboard factor.
- Selective Automatic Clear-Return Carriage Tabulation.

At right: ▶

Model ACR-8M Capacity 8x9x16.

- Automatic Multiplication, Division, Addition and Subtraction.
- Add and Subtract Bars separate from Multiplying Mechanism.
- Complete Capacity Carry-Over.
- True-Figure Dials for all 3 Factors including keyboard factor.
- Selective Automatic Clear-Return Carriage Tabulation.



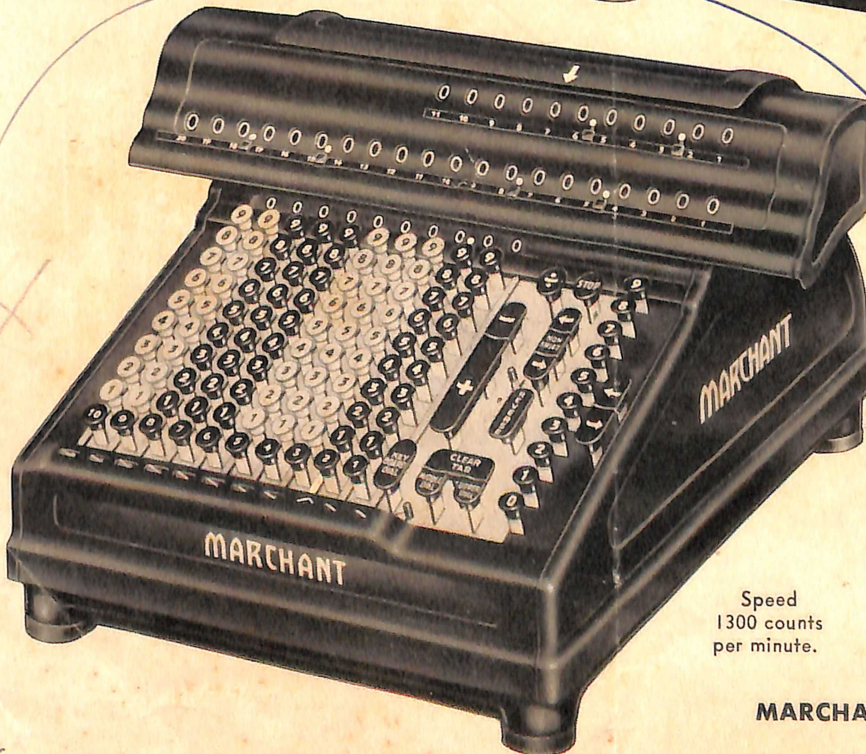
Speed
1300 counts
per minute.

At left:

Model ACT-10M

Capacity 10x11x20.

- Automatic Multiplication, Division, Addition, and Subtraction.
- Add and Subtract Bars separate from Multiplying Mechanism.
- Complete Capacity Carry-Over.
- True-Figure Dials for all 3 factors including the keyboard factor.
- Instant and Selective Automatic Clear-Tab Carriage Tabulation in either direction from any position to any position.



Speed
1300 counts
per minute.

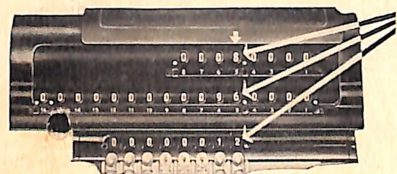
MARCHANT CALCULATING MACHINE COMPANY

Home Office: Oakland, California, U. S. A.

Sales Agencies and Manufacturer's Service Stations Give Service Everywhere

*Oliver's
4-0-19*

Operating Advantages of MARCHANT "Silent Speed" Calculators

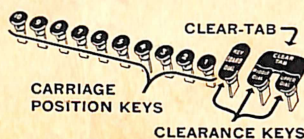


DIALS FOR ALL 3 FACTORS

(Including the Keyboard Factor)

Gives instant straight-line proof of both operator set-up and calculator-produced factors. Eliminates zig-zag search for hidden keyboard figures.

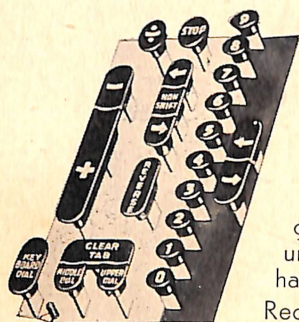
SELECTIVE AUTOMATIC CLEAR - RETURN OF CARRIAGE*



The carriage automatically returns to the next starting position after each division, simultaneously clearing dials for the entry of next amounts.

After each multiplication, carriage is electrically returned to any desired position, with or without simultaneous clearance of any or all dials.

(*) Illustration shows ACT-10M. Other models somewhat similar.



ONE HAND KEYBOARD CONTROL

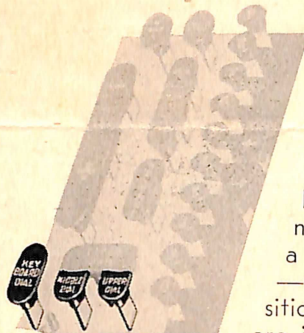
Every operation controlled from this keyboard—all keys conveniently grouped for simple operation under the fingertips of one hand—left as easy as right. Reduces hand and finger travel.



ADD AND SUBTRACT BARS

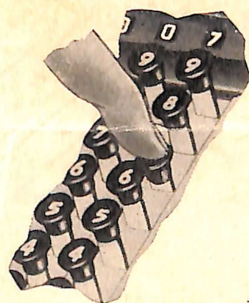
Separate from Multiplying Mechanism (Marchant has no repeat key)

A separate set of adding and subtracting bars are provided which are wholly independent of the multiplying mechanism. No repeat keys or levers to pre-set to make the bars suitable for adding.



POSITIVE ELECTRIC CLEARANCE

Conveniently grouped Clearance Keys permit instant and complete electrical clearance of the keyboard and all dials simultaneously or individually—by a single one-hand operation—with the carriage in any position. Partially cleared dials are impossible.

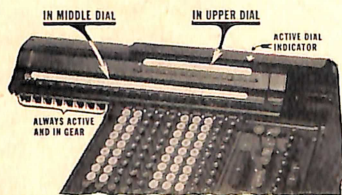


FLEXIBLE SINGLE KEY DEPRESSION

No keys will remain partially depressed. Not more than one key can be set in the same column.

Instant Dial-Proof is provided for each key as it is set.

COMPLETE CAPACITY CARRY-OVER



All dials active regardless of carriage position—no dead spot at left of carriage—no figures dropped. Accuracy to the limit by any method.



OPTIONAL 2-WAY CARRIAGE SHIFT*

In multiplication, the carriage glides in either direction—automatically controlled by Green Directional Shift Keys.

Regardless of how the carriage is set to shift during multiplication, it always shifts in the proper direction during division. (*) On ACR-8M and ACT-10M only.



AUTOMATIC SIMULTANEOUS MULTIPLICATION*

The extreme ease and simplicity of Marchant multiplication is shown by noting the few things that are necessary to do in order to complete any multiplication.

TO MULTIPLY: Set one factor in multiple keyboard—(easily checked in Keyboard Dial.) Enter other factor in single-row keyboard—(easily checked in Upper Dial.) The "Right Answer" automatically appears in the Middle Dial—IN A FLASH!

There is no waiting for multiplication to take place after the two factors are set up. Both factors and the answer remain in plain sight in straight-line dials upon completion of every multiplication. No factor disappears. (*) On ACR-8M and ACT-10M only.