SUMLOCK
GETS ON TOP OF THE JOB
THE NAME SUMLOCK

This name embodies the secret of the extreme efficiency of the machine. The most perfect mechanism is liable to mis-operation. When this occurs with the SUMLOCK, a number of mechanical safeguards are brought into play, and the calculation SUM (correct up to the moment of mis-operation) is LOCKED in the machine. Thus the calculation cannot be continued until appropriate action is taken to rectify the error and unlock the machine.

The SUMLOCK is a light-weight, compact machine with full keyboard conforming to the standardised arrangement with which all experienced operators are familiar. It adds, subtracts, multiplies and divides, and instantly gives reliable read-at-a-glance results. It enables operational errors to be rectified in a matter of moments, and the calculation to be continued without the waste of time involved in zeroising the machine and restarting the calculation—or series of calculations—from the beginning.

This is of unique design, manufacture, and operation, and functions with the utmost precision and efficiency.

★ It gives a three-fold warning whenever an error is made. Operators (1) FEEL an incorrect key-depression; (2) HEAR the bell-warning as the mechanism locks; (3) SEE the mis-operated key, or keys. This positive visible location of the key or keys at fault avoids “searching” for the error, and obviates the inevitable waste of time in clearing the machine and starting the calculation afresh as so often is the case with other machines.

★ Asterisks indicate features not found in any other Adding-Calculating machine.
ILLUSTRATION SHOWS STANDARD STERLING MODEL

LC/912:S
STERLING MODEL  Without fractions of pence

LC/912:F
FARTHING MODEL  With fractions of pence

LC/912:D
DECIMAL MODEL  Full Keyboard is available for calculations in whole numbers or decimals

PRICE
£120

Rental Terms upon application.

Non-standard keyboard machines to deal with fractions, weights, measurements, rupees, etc., will be quoted for upon request.
The dials of the sumlock are protected by a ★continuous clear window, which is easily kept clean and free from dust and finger marks. The bold figures in the dials are exceedingly clear, and disclose calculation results with the utmost clarity. The protective window, being continuous and free from obstruction by any part of the casing, enables the calculation results to be read off at a glance.

The keys are delicately responsive to light finger touch, which makes possible prolonged operation without fatigue.

The internal mechanism mainly comprises a bank of similar key-controlled units. These units are constructed of light, strong, steel parts compactly assembled and arranged for instant and full accessibility for servicing. This desirable mechanical assembly occupies the minimum space and establishes the extreme lightness and portability of the machine.

The new sumlock makes immediate appeal by reason of its ★streamlined exterior casing.

The machine is equipped with subtraction control studs which simplify and shorten subtraction calculations. The dial figures record the correct result without the necessity of a further operation to eliminate redundant figures.

This operation is extremely rapid, and is effected by moving a ★small “clearance” lever only a fraction of an inch—a movement requiring negligible finger effort. For speed, lightness, and efficiency, this zeroising action is unsurpassed.

With the design development of the mechanism and the re-design of the case, features have been introduced whereby a new standard of noise-suppression has been reached, so that the machine is exceptionally smooth and quiet in operation.

The sumlock is marketed and serviced from the Company’s numerous Branch Offices now established in all principal cities throughout Britain.

Schools have been established at the Company’s Head Office in London, and at all their Branch Offices, for the training of Operators. To these Schools employers may send their own staff to be trained. In addition, the Company seek to maintain through their Schools a reserve of fully trained and competent Operators available either for authorised engagement by users of sumlock machines, or for rendering temporary service when help is needed to cope with abnormal work.

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the world's most modern, attractive and efficient key-driven
Adding-Calculating machine.
British made

EXAMPLES OF SUMLOCK APPLICATIONS

ADDITION AND SUBTRACTION
in values, quantities, measurements, weights, etc.;
the totalling of all Account Books, Book-keeping
and other Loose-leaf Documents; totalling and cross-totalling of
Statistical Sheets, Summary and Analysis Sheets, etc.; totalling
of Clock Cards, Job Cost Cards, Counterfoils, Invoices, etc., etc.

MULTIPLICATION AND DIVISION
Extension and checking of Sales and Purchase
Invoices; extension of Costing and Stores Slips
of all types; Wages calculations including Bonus, Overtime and
Piece-work Rates, and P.A.Y.E.; Profit and Loss calculations; Chain
Discounts; Simple and Compound Interest; Pro-rating, etc., etc.

SPECIAL CALCULATIONS
relating to Banking, Finance and Stockbroking; Insurance;
Shipping; Timber and Paper Trades; Engineering, Textiles
and Building Trades, etc., etc.

THE SUMLOCK GUARANTEE

Every SUMLOCK Machine carries a comprehensive guarantee of
free maintenance and service for one year from the date of delivery.
This guarantee provides for (a) a fixed number of maintenance
calls during the year, and (b) free mechanical service at any time
during the period of the guarantee.
At the expiry of the guarantee period of one year a maintenance
contract may be entered into by the User for a nominal figure.
This maintenance contract will entitle the User to the same service
as that given during the guarantee period.
BRANCH OFFICES
TRAINING CENTRES
AND SERVICE DEPOTS

THE
SUMLOCK
ADDING-CALCULATING MACHINE
IS DISTRIBUTED BY
LONDON COMPUTATOR LTD
1 ALBEMARLE STREET . LONDON . W1
Phone: REGENT 1331
Telex: LOCUSUM PHONE LONDON

Belfast 29/31 OCEAN BUILDINGS, DONEGALL SQUARE EAST
Belfast 23936

Birmingham GUILDFHALL BUILDINGS, NAVIGATION STREET
Midland 2515/16

Bristol 8 ST PAULS ROAD, CLIFTON
Bristol 38238/0

Cardiff 7 HIGH STREET
Cardiff 217

Glasgow 45 WEST NILE STREET
City 6031/32

Leeds 7 GREEK STREET
Leeds 25001

Leicester 56a LONDON ROAD
Leicester 65686

Liverpool 2 FRASER STREET
North 0447/8

Manchester 21 SPRING GARDENS
Blackfriars 2781

Newcastle-on-Tyne BARRAS BUILDINGS, BARRAS BRIDGE
Newcastle 21482

Nottingham WELLESLEY HOUSE, 11 WELLINGTON CIRCUS
Nottingham 42941

Sheffield 178 NORFOLK STREET
Sheffield 26938

Operators may also be trained under the supervision of the Company at ABERDEEN, PRESTON and OLDHAM. Please ascertain nearest training facilities from the nearest local Branch Office.