LAFAYETTE Electronics

1960 CATALOG 600



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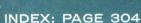
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LAFAYETTE'S ENGINEERING & DRAFTING SUPPLIES

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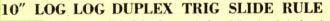


NEW! DELUXE LOG LOG DUPLEX DECI-TRIG SLIDE RULE

● 25 Scales with 8 Log Log Scales ● 40" Log Log Dec. Fractions
Scale ● Extended Range Avoids "Going Off Scale" ● Extra P Scale Simplifies Computations

15.95 This brand new 10" log log duplex trig slide rule is built for the most exacting demands and is a truly universal calculating instrument. Contains 25 scales in total. Has 8 Log Log Scales—40" Log Log Decimal fraction scale. The need for the troublesome end-forend resetting of the slide is eliminated by the extensions of the C and D scales. Other end resetting of the slide is eliminated by the extensions of the C and D scales. Other scale arrangements also allow easier calculation of problems involving the value of trigonometric functions. The twin set of Log Log scales in four sections each runs from 1.001 to 100,000 and .999 to .00001, thereby enlarging the scale by one scale length each compared with ordinary log log slide rules. Extra features include the P scale which enables easy computations of vector problems involving two sides of a right triangle. Scales include LL01, LL02, LL03, DF, CF, C1F, C1, C, D, LL3, LL2, and LL1, LL00, L, K, A, B, S, ST, T, C, D, D1, P, and LL0. Complete with instruction book and saddle leather case. Overall length is 14". Shpg. wt., 1½ lbs.

F-428 LIST 30.00 Net 15.95





10" Log Log Slide Rule: Constructed of specially selected, laminated, 10" Log Log Slide Rule: Constructed of specially selected, laminated, non-hygroscopic bamboo. All scales are machine engraved on white plastic in permanently accurate calibrations. Adjusting screws permit varying the tension on the slide. 21 scales in all including the more frequently used C, D and C1 scales on both sides of the rule. Evaluates trigonometric, algebraic and exponential problems, LLO and LLOO scales refer to 8 scale. All other scales coordinate and refer to D scale. Scales are L, LL1, DF, CF, C1F, C1, C, D, LL3, LL2, LLO, LLOO, A, B, K, C1, C, D, S, ST and T. Scale characteristics permit multiplication, division, proportion, inverse proportion, reciprocals, cotangents, squares, square roots, cubes, cuber costs, logarithms, tangents, sines, P1 factor multiplication and division, powers and roots of numbers less than 1, powers and roots of numbers less than 1, powers and roots of numbers less than 1 and roots of numbers less than 1 and roots of numbers less than 1 basic fields science, engineering, production and economics. Shaps. vt., 1½ lbs. Shpg. wt., 11/2 lbs.

F-341 LIST 25.00

Net 10.45

5" POCKET SLIDE RULE

5" Pocket Slide Rule: Convenient pocket sized slide rule of specially 5" Pocket Silde Rule: Convenient pocket sized slide rule of specially selected and freated bamboo. Will not warp, shrink or lengthen under varying atmospheric conditions. A, B, C1, C, D and K scales engraved on white plastic surface. Reverse side of slide has standard S, L and T scales, the upper, beveled edge of the rule is graduated in m/m to 13 cm. Other edge is divided into 5 inches by 32nds. Only 5-13/16" long over all. Carried easily in any pocket. Shpg. wt., 8 oz.

F-340 LIST 6.00

Net 2.89



trig slide rule of laminated, selected bamboo. Face of white plastic with engraved, permanently accurate calibra-tions. Exceptional dimensional stability under all atmospheric conditions. Satin-finished facing provides a high readability, virtually glarefree face. Scales are A, B, Cl, C, D, and K on face — S, L, and T on reverse of slide. Table of formulae and equivalents is printed on metal back. C scale also has convenient conversion marks for changing degrees to end for calculations involved.



4" CIRCULAR SLIDE RULE NON-HYGROSCOPIC

- 1/8" PLASTIC • ENDLESS SCALES
- . 12 SCALES

Versatile, compact, circular slide rule, as easy to read as a 10 inch straight rule. Special ½" thick plastic will not shrink or expand under varying climatic conditions. 12 separate scales solve problems in multiplication. division. proportion. squares. cubes. todos. sines. cosines. tangents. Also has calibrated marks for converting degrees to radions and for calculations involving areas of circles. Smooth, positive action on all scales and cursor. Complete with leatherette case. Shpg wt., 4 oz.

F-382 Circular Slide Rule. Net 2.45

GENIAC

SLIDE RULE



F-340

MATHEMATICAL SYMBOLS TEMPLATE

Sturdy plastic template containing all commonly used



The GENIAC cylindrical slide rule uses a new concept in slide rule design to achieve the graduations and accuracy of a 66 inch slide rule. This rule may be used to give answers with up to 5 digit accuracy, and quickly solve problems involving multiplication, division, roots, powers, logarithms, proportions, and percentages. Cylindrical construction features all-metal construction with plastic coated spiral scales. 11/4" diameter and 10" long, the rule collapses to 6", small enough to be easily carried in a ocket. Almost indestructible, cannot warp. Shpg. wt.,

Net 2.10 F-387 GENIAC Cylindrical Slide Rule Net 15.95 | F-44



TECHNICAL DRAFTING SET

- Center Who Adjustment
- Quality
- Craftsma A \$15.00 Value

AL

Made

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comn Set o and

F-78 No.

> F-7 E-R

> > RAS

F-9

2.59

A fine set of imported nickel plated brass instruments priced far below the usual price for this quality. Contains bly's self-centering compass, one leg knuckts joint with divider, pencil, pen parts and lengthening ber; b'/s' self-centering divider; spring bow divider d's', center whe adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both d's' with center wheel adjustment and interchangeable needle point; to 5½" ruling pens; extre handle for pen and pencil parts; adjustment tool; lead case and leads; and sparse parts kit, all in velvet lined snap closing case. Shpq. Wt. 1/y lbs. Fe65. .Net 5.95

UTILITY DRAFTING SET

· EXCEPTIONAL VALUE

Made in Germany of hard rolled, nickel plat-ed brass. All instruments are nested in a fitted, velvet lined case. Contains three side wheel 33/4" bow instruments a divider, one

a pencil and one a pen. All have reversible needle point. 51/4" compass with pen and pencil parts—and lengthening bar. 51/4" divider with straightening device. 5" ruling pen. Extra handle for use with pen and pencil parts. Capsule with extra leads. Perfect for schools, labs, industrials or wherever precision drawing sets are used. Shpg. Wt., 11b.

PROPORTIONAL DIVIDER

Extremely accurate finely • IMPORTED FROM made proportional dividers. Basic equipment for drafts men — architects — engi-neers — students, Replace able steel points — in hard, leather covered, felt lined case. Used for proportional reductions and enlargements, copying drawings in enlarged copying drawings in entarged or reduced scale, dividing lines or circles into equal parts, quick solving of dif-ficult measuring problems, finding distances on maps without scales, etc. Flat form replaceable steel paints. Pressure setting. Graduated for lines from 3/4" to 10"—Circles from 6" to 20". Excellent, accurate utility mod-el. Shpg. wt. 8 ozs.Net 3.95 F-167 .

GERMANY

Professional GIANT BOW



- e 6" Size with Center Wheel Adjustment
- · Finely Balanced-**Professional Type**

Professional quality utility set in a fitted, velvet lined case. Made in Western Germany of nickel plated, hard-rolled brass. 6" giant bow has preferred center wheel adjustment. Makes circles from ½" to over 10" in diameter. Set includes 6" giant bow, interchangeable pen and pencil parts, extra needle for using bow as divider, handle for use with pen and pencil parts, lead, lead box and repair parts. Shpg. wt. 1 lb.

Net 2.95