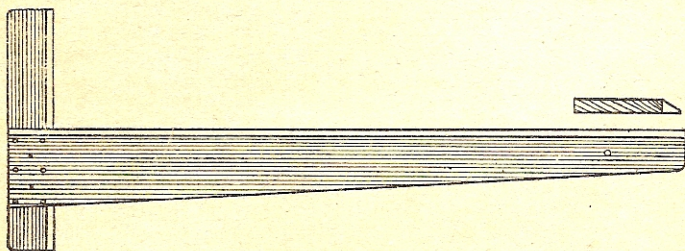
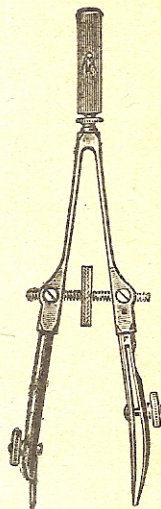
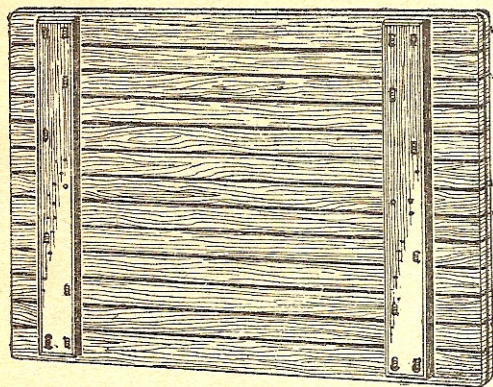


SEPTEMBER 1960

A CATALOGUE OF DRAWING INSTRUMENTS & MATERIALS



JAMES DINSDALE LIMITED

DRAWING OFFICE
CONTRACTORS

NEW STATION STREET,

TECHNICAL
BOOKSELLERS

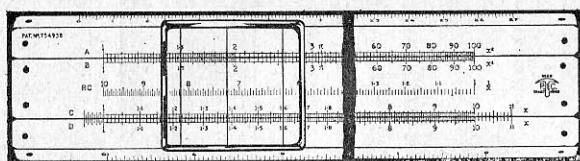
LEEDS, 1.

ESTABLISHED 1883.

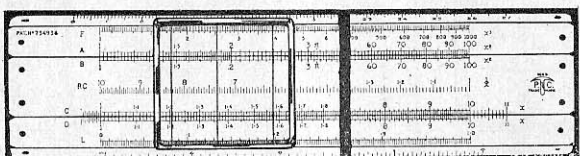
TELEPHONE 26312.

also at 94, WOODHOUSE LANE, LEEDS, 2.
(OPPOSITE NEW COLLEGE OF TECHNOLOGY)

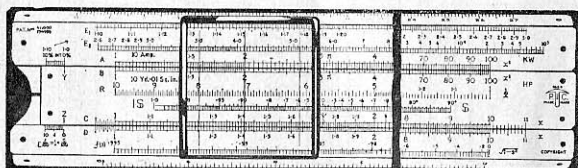
P.I.C. SLIDE RULES



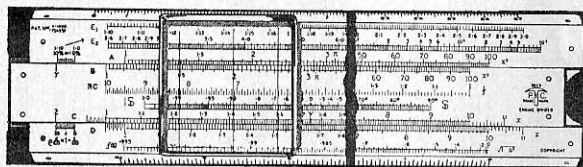
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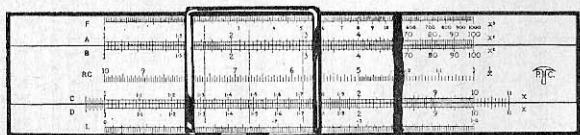
No. F 4458



No. 131



No. 121



No. P 172

STANDARD RULE

Scales A. B. C. D.

Reciprocal, and S.L.T.

(on Reverse)

10" No. F. 3654 50/-

5" No. V.P. 3656 33/-

20" No. F. 3756 £7-17-6

RIETZ PATTERN

Scales F.A.B.C.D. RC. L.

S. ST. & T (On Reverse)

10" No. F. 4458 60/-

5" No. V.P. 114 30/-

20" No. F. 4459 £8-15-0

COMPREHENSIVE

LOG-LOG Pattern

(with Volt & Dynamo

Scales)

10" No. 131 72/6

5" No. V.P. 134 39/-

20" No. 132 £9-5-0

COMPREHENSIVE

LOG-LOG Pattern

(with Vector Scale)

10" No. 121 60/-

5" No. V.P. 124 32/6

20" No. 122 £8-10-0

STUDENT MODELS

Student 10" Standard

model Scales A. B. C. D.

and Reciprocal.

No. P 170 19/3

RIETZ STUDENT

Scales F.A.B.C.D.R.C.D.L.

S. ST. & T. (on Reverse)

10" No. P.171 23/9

STUDENT LOG-LOG

(Differential)

10" No. P.172 36/-

STUDENT LOG-LOG

Electrical

10" P.172E 39/-

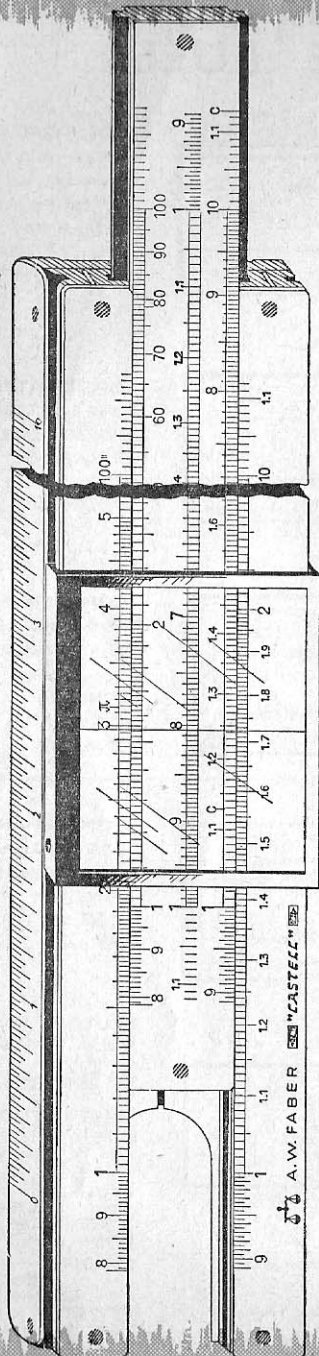
All prices include Strong Carrying Case and Instruction Book(s)

10" Student Rules are White Plastic

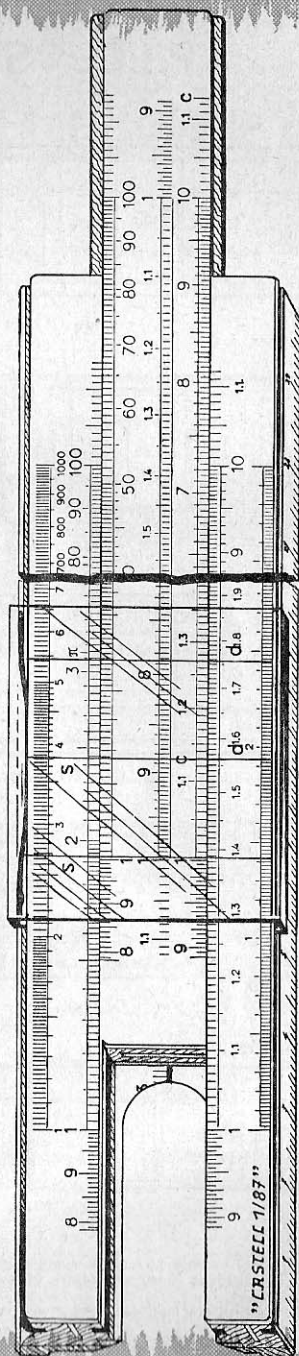
5" " " " " " "

10" & 20" Rules are Mahogany Base with White Celluloid Facings

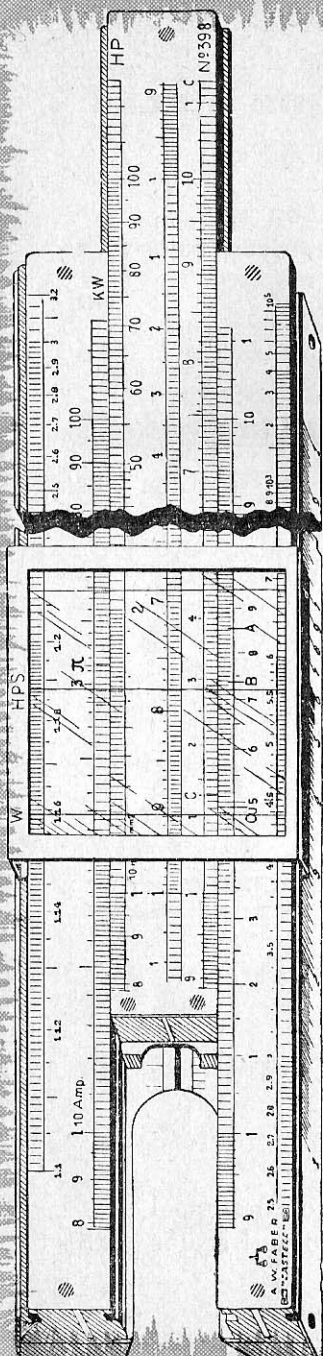
Faber "Castell" Slide Rules (Precision)



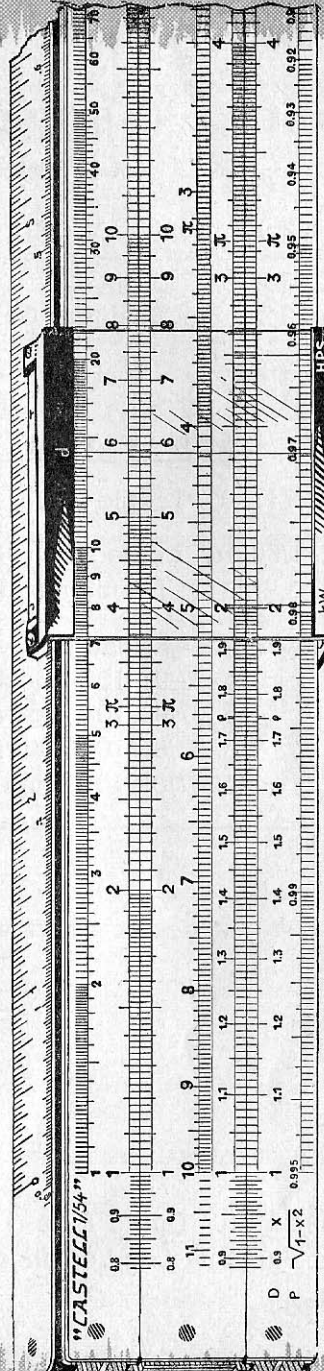
No. 1/60 Standard 10" A.B.C.D. Reciprocal Scales on face. Trigonometrical Scales on Reverse **50/-**
With Magnifying Cursor (H.L.) **56/6**



No. 1/87 Rietz A.B.C.D. Scales also Reciprocal, Sine, Tangent Logarithmic and Cube Scales. Plus Sine-Tangent Scale for small Angles. 10" No. 1/87 **58/6** 10" with Magnifying Cursor (H.L.) **64/-** 20" No. 4/87 **160/-**



No. 1/98 ELECTRICAL A.B.C.D. Reciprocal, Logarithmic, Sine, & Cosine Scales, also Cube, Log-Log, Efficiency & Voltage Drop Scales. Plus special marks ascertaining Specific Resistance and Weight of the Conductor. 10" No. 1/98 **65/-** 10" with Magnifying Cursor (H.L.) **68/-** 20" No. 4/98 **175/-**



No. 1/54 DARMSTADT. A.B.C.D. Reciprocal, Cube, Trigonometrical & Log-Log Scales. Also subsidiary graduation P Scale (see illustration) also scale on upper bevel to enable Common Logarithms to be obtained to 3 places. 10" No. 1/54 **72/-** 10" with Magnifying Cursor (H.L.) **76/6** 20" No. 4/54 **186/-**

FABER "CASTELL" SLIDE RULES (Precision)

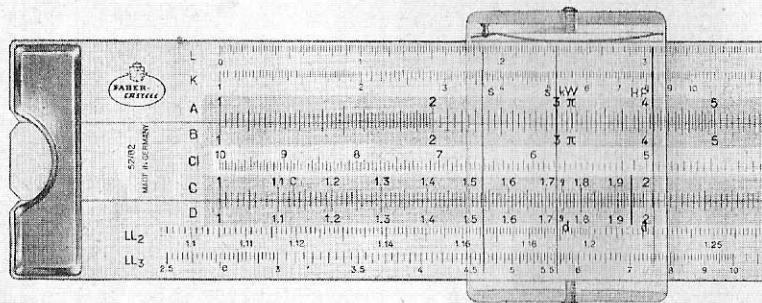
- No. 1/92 10" A.B.C.D. Reciprocal Log-Log and
Trigonometrical Scales **65/-**
- No. 1/22 10" for Business Calculations **60/-**
- No. 4/22 20" " " " **120/-**

NEW FABER SLIDE RULES

- No. 57/74 10" Textile Rule about **65/-**
- No 111/66 10" Demograph Rule for
Printing and Paper Trades about **82/-**

STUDENTS RULES

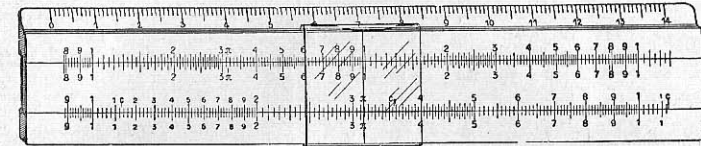
- No. 57/87 10" Rietz Rule **27/6**
- No. 57/92 10" Log-Log **33/-**
- No. 57/88 10" Advanced Rietz **33/-**
- No. 57/89 10" Super Log-Log **38/-**



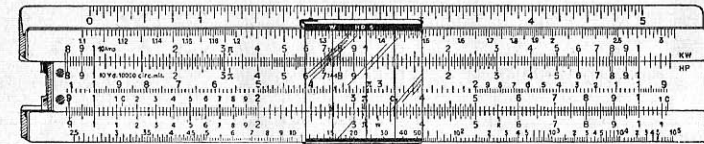
- No. 52/82 10" Duplo Rule (Double Faced) special
Students Log-Log model with folded scales. **45/-**

FABER "CASTELL" SLIDE RULES (Precision)

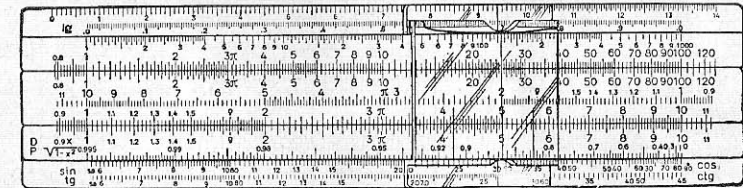
THIN Pocket Rules in Leather Cases.



- 5" STANDARD 67/39** A.B.C.D. Scales only
Complete in Leather Case. **Price 26/-**



- 5" ELECTRICAL 67/98 B** Scales as 1/98
Complete in Leather Case. **Price 36/-**



- 5" DARMSTADT 67/54 B** Scales as 1/54
Complete in Leather Case. **Price 40/-**

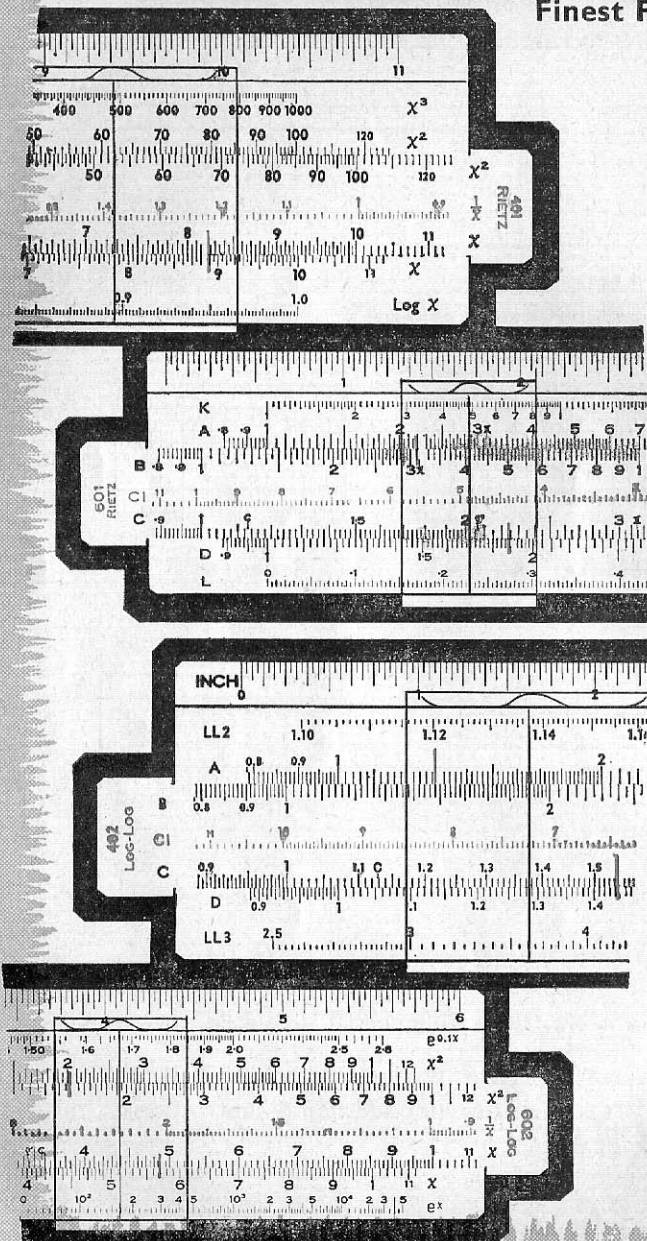
- Also **5" Standard 67/91** A.B.C.D. & S.L.T. **28/-**
- 5" Rietz 67/87** Scales as 1/87 **30/-**
- 5" Business 67/22** A Commercial Slide Rule **25/-**

Faber "Castell" Slide Rules are available with
"Addiator" Calculator (for addition & subtraction)
fitted to back of Rule.

Full details on request.

NEW SERIES B.R.L. SLIDE RULES

Made to the Highest Degree of Accuracy and with
Finest Possible Engravings.



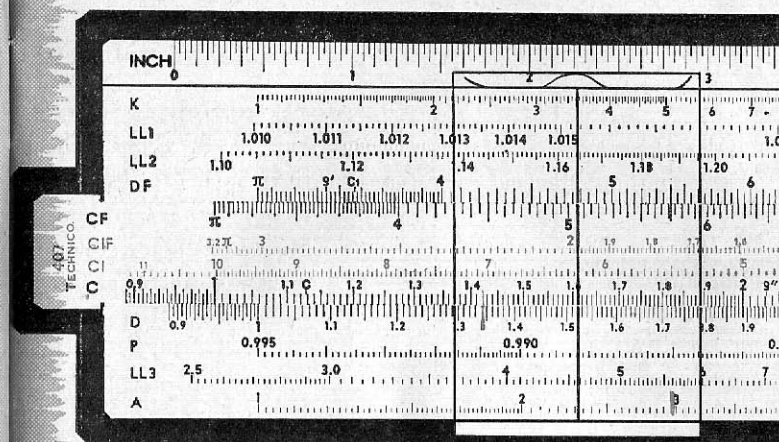
RIETZ and General Purpose

- 401** 10" Size: Scales K, A, B, C, D, L, S, T, ST. 58/-
- 601** 5" Size: Scales as in 401 28/-
- 405** 10" Size: Scales A, B, C, D. 38/-
- 605** 5" Size: Scales as in 405 21/-
- 406** 10" Size: Scales A, B, C, D, S, ST, T. 49/6
- 606** 5" Size: Scales as in 406 25/-

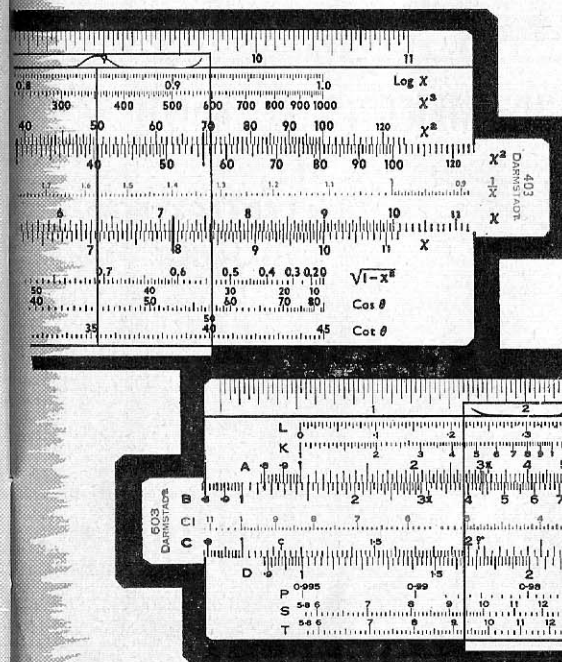
LOG-LOG

- 402** 10" Size: Scales LL2, A, B, C, D, LL3, S, T, and ST. 58/-
- 602** 5" Size: Scales as in 402 28/-

NEW SERIES B.R.L. Continued TECHNICO



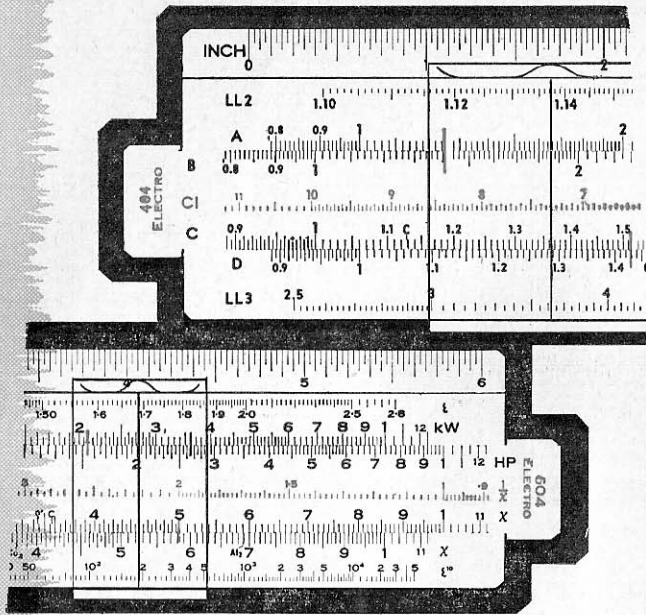
- 407** 10" Size: Scales K, LL1, LL2, DF, CF, CIF, CI, C, D, P, LL3, A, S, ST, T, L. 75/-



DARMSTADT

- 403** 10" Size: Scales L, K, A, B, C, D, P, S, T, LL1, LL2, LL3. 67/6
- 603** 5" Size: Scales as in 403 35/-

NEW SERIES B.R.L. Continued

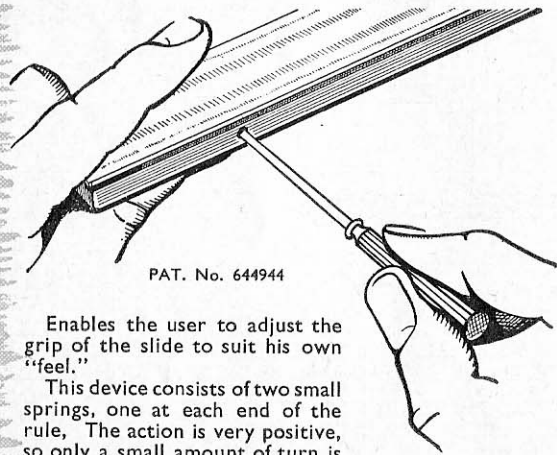


ELECTRO

404 10" Size: Scales LL2 A. B. C1. C. D. LL3. S. L.T. Voltage Drop, Generator and Motor Efficiency scales for D.C., and 3-phase A.C. **65/-**

604 5" Size: Scales as in 404. **31/6**

PERSONAL TENSION ADJUSTMENT (B.R.L. only)



PAT. No. 644944

Enables the user to adjust the grip of the slide to suit his own "feel."

This device consists of two small springs, one at each end of the rule. The action is very positive, so only a small amount of turn is needed, clockwise to tighten, and vice-versa.

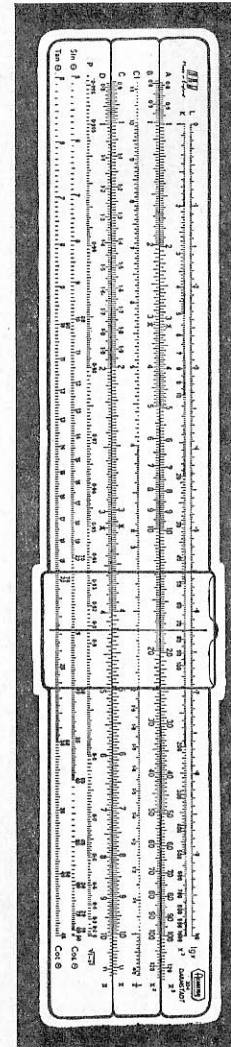
INSTRUCTION BOOKS

A comprehensive instruction book is supplied with each slide rule free of charge.

Two foreign language editions are also available if required and both English and foreign editions can be supplied separately.

BLUNDELL B.R.L. "ACADEMY" SLIDE RULES

A new series introduced about 4 years ago. Of lighter construction than standard "B.R.L." they are specially made for use by Students.



No. 300 A 10" Standard Rule with Cube and Log Scales **22/6**

No. 302 A 10" Log-Log Rule **30/-**

No. 303 A 10" Rietz Pattern Rule **25/-**

No. 304 A 10" Darmstadt Rule **37/6**

No. 305 A 10" Electrical Rule **42/6**

No. 307 A 10" Navigational Rule **35/-**

Prices include complete book of instructions.

"Magnex" magnifying Cursors are available for "Academy" Slide Rules.

ACCESSORIES FOR B.R.L. RULES

MAGNIFIERS

L.18 B.R.L. "Fullview" Magnifier (see illustration) available for all 10" models. Send cursor for special fitting, or order new cursor quoting reference number and add "to be fitted for L.18" 21/-

W.1 Deep lidded instrument case for rule and magnifier.

N.B. — Please quote reference number of rule when ordering.

For standard 10" models

Size 1. 7/6

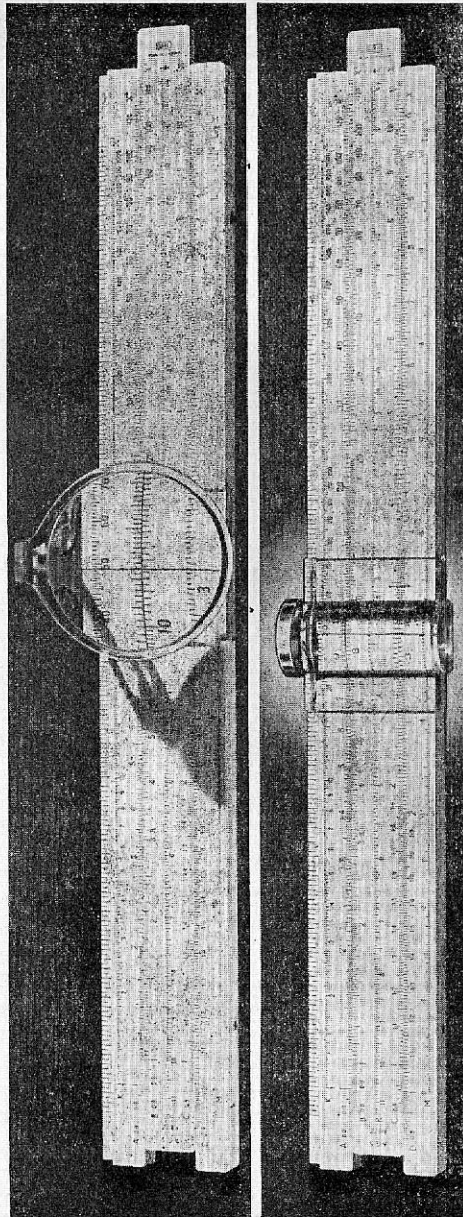
For wide 10" models

Size 2, 3, 4. 8/6

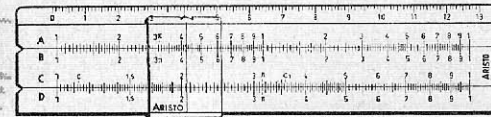
L.22 "Magnex" (see illustration) A half round lens to clip on the cursor (Patent No. 722,148). Can be instantly removed. 8/9

W.9 Leather pouch for any size Magnex (quote Size) 2/-

When ordering please quote reference number of rule with which it is to be used.



"ARISTO" SLIDE RULES



No 812 5" Simplex
"Aristo" in leather case
27/6

"ARISTO" RULES :- SCALE ARRANGEMENTS

DARMSTADT MODEL

SCALES—A.B.C.D. Cube, Inverted Scale of Squares, Inverted Scale of C., Pythagorean Scale. Sines and Cosines. Tangents and Cotangents. Mantissa. Log-Log Scales ranging from 1·01 to 100,000

MULTIRIETZ MODEL

SCALES—Front : K, DF/CF, CIF, CI, C/D, L. Rear : P, A/B, T, ST, S/D, DI.

"STUDIO MODEL"

SCALES—Front : T, ST, DF/CF, CIF, CI, C/D, P, S.
Rear : LL01, LL02, LL03, A/B, L, K, C/D, LL3, LL2, LLI.

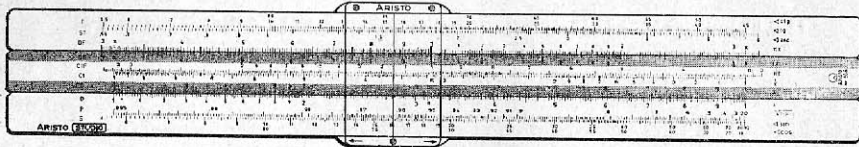
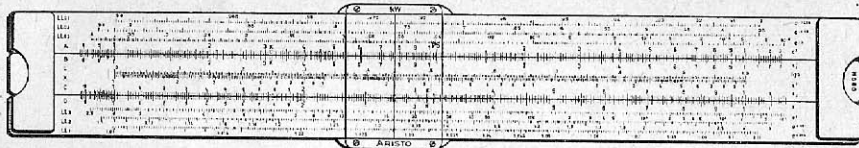
"MULTILOG MODEL"

SCALES—A.B.C.D. Log-Log from ·99 to ·00001 and 1·01 to 100,000. Folded Scale on body and slide. Inverted Folded Scale. Mantissa. Inverted Scale of C. Log-Log ·999 to ·99 Cube. Tangents and Cotangents. Sines and Tangents (Small Angles). Sines and Cosines Inverted Scale of D. Log-Log 1·001 to 1·01.

ALL "Aristo" prices are for rules with standard cursors.
Rules with **Magnifying Cursors** are available at higher prices.

See page 22 for comprehensive list of "Aristo" Rules.

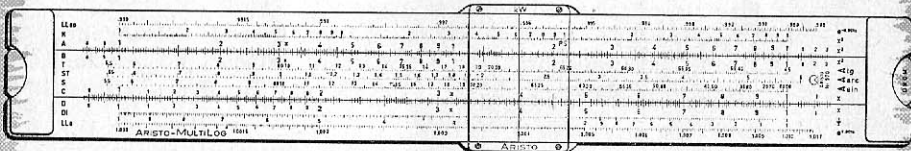
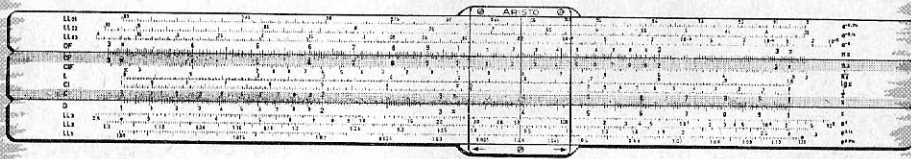
"ARISTO" SLIDE RULES



No. 968 Dual face 10" Rule "Studio" Model.

A more extensive form of the Darmstadt system, with Log-Log scales arranged in six sections.

No. 868 "Studio" 5" Rule	.....	.....	£2/11/6
No. 968 ,, 10" ,,	.....	.....	£4/4/0
No. 1068 ,, 20" ,,	.....	.....	£13/15/0

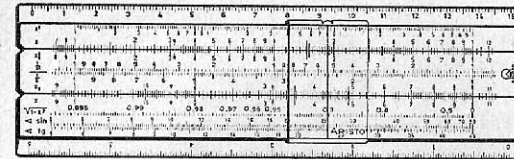


No. 970 Dual face 10" Rule "Multilog" Model

A Rule with Log-Log scales in 8 sections.

10" Rule "Multilog"	£4/15/0
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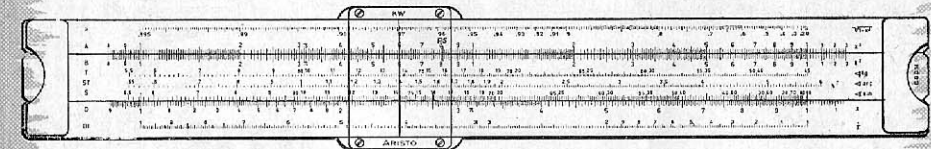
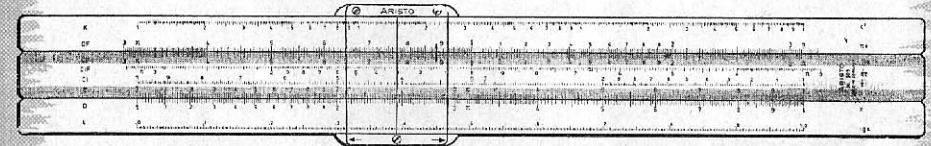
"ARISTO" SLIDE RULES.



This illustration shows complete front face and back of Slide.

DARMSTADT RULE

No. 867	Darmstadt 5" Rule	.....	.....	£2/7/6
No. 967	,, 10" ,,	.....	.....	£3/17/6
No. 1067	,, 20" ,,	.....	.....	£12/5/0



No. 909 Dual-face 10" Multirietz Model.

A more extensive form of the Rietz system, with "folded" fundamental scales CF/DF and "folded" Reciprocal scale CIF. (Illustrations shows both faces of No. 909)

No. 829	Multirietz 5" Rule	.....	.....	£2/5/0
No. 929	,, 10" ,,	.....	.....	£3/10/0

COMPREHENSIVE LIST OF
"ARISTO" RULES

5" and 6" RULES

810 Lilliput	27/6
812 Simplex	27/6
89 Rietz	32/6
814 Electrical	43/-
867 Darmstadt	47/6
868 Studio	51/6
829 Multitrietz	45/-

10" RULES

903 Scholar	27/6
903 Scholar Log-Log	37/6

10" RULES

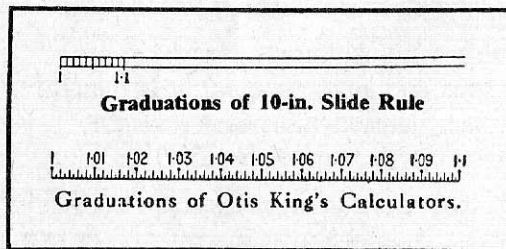
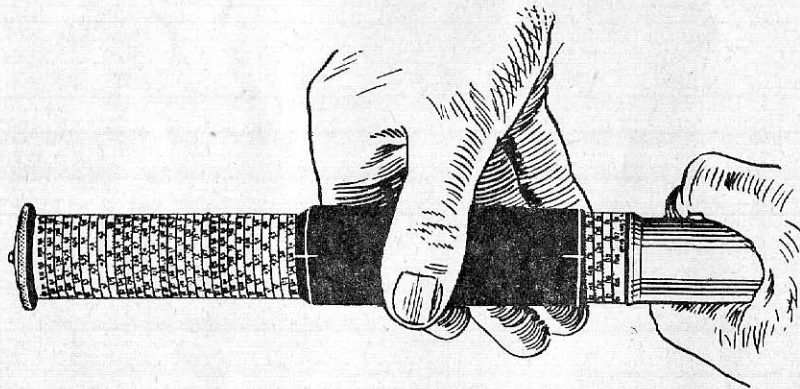
0911 Simplex	19/6
929 Multitrietz	70/-
945 Commercial	63/-
965 Commercial	72/-
99 Rietz	59/-
915 E Electrical	75/-
967 Darmstadt	77/6
968 Studio	
Duplex	84/-
970 Multilog	95/-
971 Hyperbolog	
Vector type	105/-
958 Surveyor	110/-
939 Reinforced Concrete	117/6

20" RULES

1045 Commercial	195/-
109 Rietz	195/-
1067 Darmstadt	245/-
1068 Studio	275/-

72" RULES

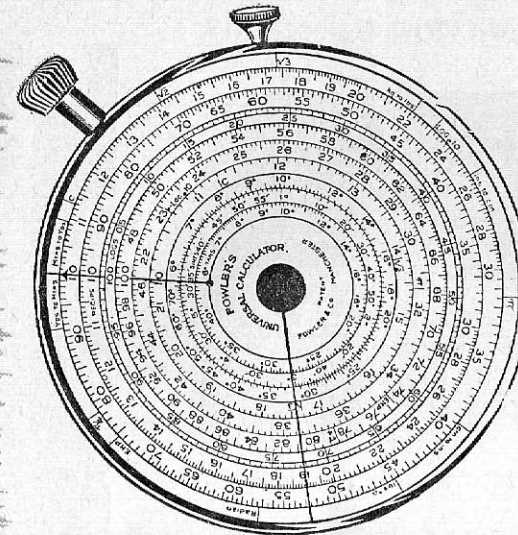
3/150 Scholar	239/-
9/150 Rietz	295/-
5/150 Commercial	239/-
67/150 Darmstadt	317/-
68/150 Studio	425/-



**OTIS
KING**
CYLINDRICAL
CALCULATOR
62/6 EACH
Both Models

Standard Model "L"
Logarithm Model "K"

FOWLER'S CIRCULAR CALCULATORS

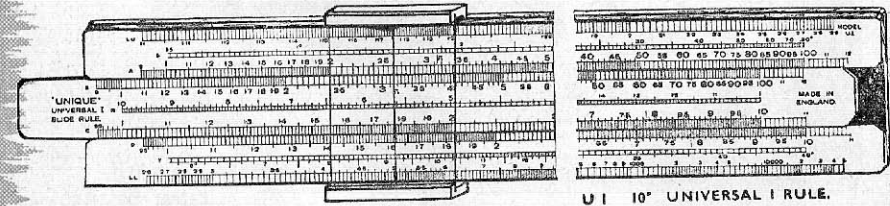


FOR . . .
ENGINEERS,
DRAUGHTSMEN,
BUILDERS,
STUDENTS.

Vest Pocket Model
(2 dials) 2½" dia. 55/-
Universal Model
3¼" dia. 55/-
"12-10" Model
For Architects and
Builders 3¼" dia 55/-
Magnum Long-Scale
Model 4½" dia 72/-
Jubilee Magnum with
79" Long-Scale
4½" dia. 72/-

All Prices include Leather or Leather-cloth Case and Full Book of Instructions.

"UNIQUE" SLIDE RULES



10" Universal I.	13/-	each
5" Universal 1/1	14/-	each
10" Universal II	13/-	each
5" Universal 1/2	9/6	each
10" Log-Log	9/6	each
5" Log-Log	6/9	each
10" Legible	9/6	each
5" Legible	6/9	each
10" 10/20 Precision	13/-	each
5" 5/10 Precision	6/9	each
10" Commercial	13/-	each
10" Electrical	13/-	each
10" Navigational	13/6	each
D.1.5" Dualistic High Speed with log-log scales	14/-	each
D.2.5" Dualistic High Speed	9/6	each
D.3.10" Dualistic High Speed	23/-	each
10" Brighton Rule	27/6	each
5" Thin Pocket, 5 models, Scaled as Log-Log. 5/10. 5G. U1/2. D2	11/6	each

All Prices Quoted for Slide Rules include Strong Carrying Case and Descriptive Instruction Book with Worked examples.