The Journal of Laryngology and Otology

EDITED BY WALTER HOWARTH

> WITH THE ASSISTANCE OF W M MOLLISON

Contents

THE HISTORY OF OTOLOGY

THE AIMS AND METHODS OF TEACHING IN LARYNGOLOGY

TEACHING

Douglas Guthrie

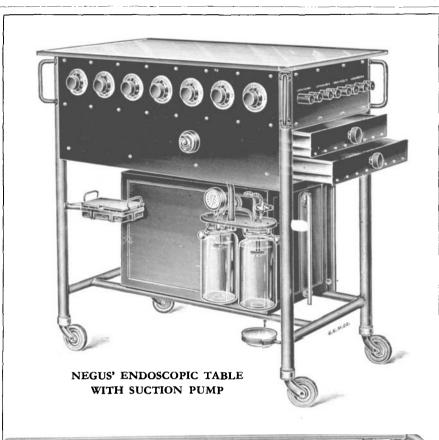
T. B. LAYTON

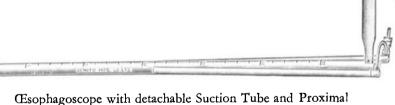
W. M. MOLLISON

SOCIETIES PROCEEDINGS-ROYAL SOCIETY OF MEDICINE-SECTION OF LARYNGOLOGY

REVIEW OF BOOK

London Headley Brothers 100 Kingsway, W.C.2





Esophagoscope with detachable Suction Tube and Proximal Lighting as designed for V. E. Negus, M.S., F.R.C.S.

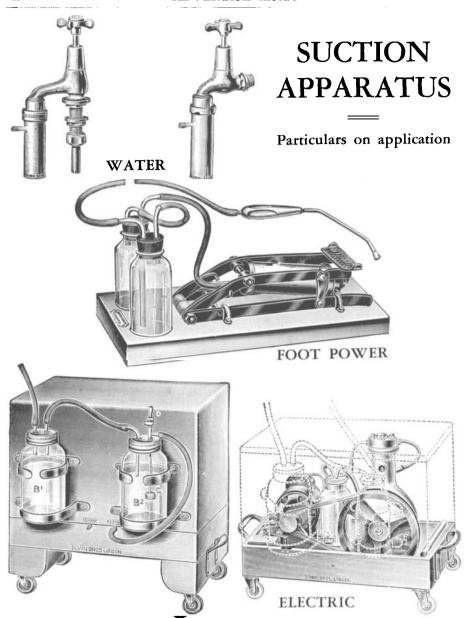
Obtainable in 4 sizes

MADE BY

The G_{enito} . U_{rinary} Mfg. Co. L_{TD} .

282 DEVONSHIRE STREET, LONDON, W.1

Telephone: WELBECK 2835 (3 lines) Telegrams: CYSTOSCOPE, WESDO, LONDON

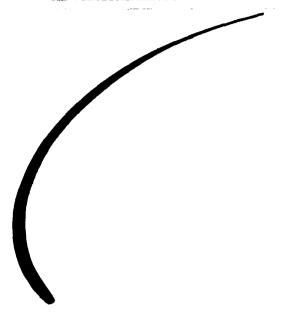


DOWN BROS., LTD.

Correspondence: TABARD WORKS, TABARD ST., LONDON, S.E.1

Telephone: Hop 1544

Showrooms: 22a CAVENDISH SQUARE, LONDON, W.1
Telephone: MAYFAIR 0406



Antiphlogistine

BRAND DRESSING

—is always indicated wherever the effects of prolonged moist heat are desired, plus the medication of its ingredients. It contains:

45% c.p. glycerine, small quantities of iodine, boric and salicylic acids, essential oils, in a vehicle of dehydrated silicate of aluminium.

Sample on request

MADE IN ENGLAND

THE DENVER CHEMICAL MFG. CO. 12 Carlisle Road . . London, N.W.9

A useful adjuvant in treating:

Tonsillitis
Pharyngitis
Laryngitis
Coughs

and other inflammations of the respiratory tract.

GOLDEN SQUARE THROAT, NOSE AND EAR HOSPITAL

LONDON, W.1 Gerrard 4058 Near Piccadilly Circus

HONORARY MEDICAL STAFF

SURGEONS: Mr. Lionel Colledge; Mr. F. C. Ormerod; Mr. A. R. Dingley; Mr. Gilbert H. Howells; Mr. J. F. Simpson; Mr. S. A. Beards; Mr. J. C. Hogg.
ASSISTANT SURGEONS: Mr. J. Roydon Peacock; Mr. M. P. Ellis; Mr. G. Livingstone; Mr. S. E.

Birdsall.

PHYSICIANS: Dr. C. E. Lakin; Dr. N. L. Rusby. NEUROLOGIST: Dr. L. R. Yelland. PATHOLOGIST: Dr. J. A. Boycott.

OPHTHALMOLOGIST: Mr. F. A. Williamson-Noble, GENERAL SURGEON: Mr. Dickson Wright. DENTAL SURGEON: Mr. Hart.

DENTAL SURGEON: Mr. Hart.
ASSISTANT DENTAL SURGEON: Mr. D. Hallon.
RADIOLOGIST: Dr. Edith Hope.
ANÆSTHETISTS: Dr. G. I. Moriarty; Dr. A. W.
Matthew; Dr. S. Coffin; Dr. F. Longhurst;
Dr. D. Lewis; Dr. G. Hochschild; Dr. G. Edwards;
Dr. Blair Gould; Dr. R. T. Broad.

The Hospital has 100 beds for In-patients and an annual Out-patient attendance of over 50,000.

CLINICAL INSTRUCTION

Clinical instruction in the Diagnosis and Treatment of Diseases of the Ear, Nose and Throat is given in the Out-patient Department from 2 to 5 p.m. daily, and on Tuesdays and Thursdays from 6 to 9 p.m. also. Major operations are performed every morning and afternoon, except Saturdays, in the In-patient Operating Theatres. Minor Operations are performed in the Out-patient Operating Theatre on three mornings a week.

Practitioners and Medical Students are admitted to the practice of the Hospital as Post-Graduates.

Clinical Assistants, whose duty it is to assist the staff, are appointed as vacancies occur. For further information apply to the Dean: GILBERT H. HOWELLS.

In addition to the General Wards, there are Semi-private Wards and 11 Private Rooms. The charge for a Private Room is 7 guineas a week, plus a fee for the surgeon. Further particulars may be obtained from F. P. CARROLL, Secretary-Superintendent.

Mail Your Order Now!

PROBLEMS OF THE DEAF

By MAX A. GOLDSTEIN, M.D., F.A.C.S.

610 Pages-273 Illustrations-Leather Bound

\$6.00 Postage prepaid

An unusual, authoritative and comprehensive volume of XIX chapters, covering every phase of work with the Deaf, Deafened and Speech Defective, by an otologist and teacher of 40 years' experience, including:

Chronological History of Deafness-Anatomy and Physiology-Mechanics of Speech - Speech Defects - Cerebral Localization - Hearing Tests - Methods of Instruction—The Acoustic Method—Training of Teachers—The Deaf Child—Hardof-Hearing Child-Physician and Deaf Child-Parent of Deaf Child-Deafened Adult-Hearing Aids-Schools for the Deaf-Quacks and Quackeries-Research.

Published by THE LARYNGOSCOPE PRESS 4574 West Papin Street ST. LOUIS, MO.

PRESCRIBE THE EASY EFFECTIVE METHOD

When spraying, the patient can hold his head in a natural position, yet the solution spreads throughout the nasal cavity, assuring thorough treatment. Effective dropper-application, on the other hand, requires a complicated posture technique which patients are apt to neglect in home treatment.



ATOMIZE



DeVilbissATOMIZERS

These illustrations, which are based on X-ray research, clearly demonstrate the advantages of the atomizer as compared with the dropper

The AEROGRAPH Co., Ltd., 43, Holborn Viaduct, London, E.C.I
Sole Distributors of DeVilbiss Products in the United Kingdom,
Telephones: Holborn 1257 & 1258

CVS-I49

Fourth Edition. Fully Revised.

Demy 8vo, 494 pp. 243 Text Illus. and 21
Plates (8 coloured). 20s. net, postage 6d.

DISEASES OF THE NOSE, THROAT AND EAR

Edited by the late A. LOGAN TURNER, M.D., LL.D., F.R.C.S.E. With the collaboration of six distinguished contributors.

"There is no other book which includes laryngology and otology with such success."

British Medical Journal.

Bristol: JOHN WRIGHT & SON Ltd.

Complete in box with 20 Slides in colours, and a packet of transparencies representing the normal tympanic membrane.

21s. net, postage 4d.

EAR MODEL

For Otoscopic Practice

Designed by A. J. WRIGHT, M.B., F.R.C.S.
Moulded in rubber with flexible meatus, mounted on a block to hold a series of cards with coloured representations of various conditions of the drumhead. Of great assistance to the Teacher, Student and Otologist.

London: SIMPKIN MARSHALL Ltd.

For Advertisement space in this Journal apply to:

HEADLEY BROTHERS, 109 Kingsway, London, W.C.2

FORTIPHONE

Hearing Aids for the Deaf

Free Test on request

At your request, a Free Test will gladly be arranged with the object of determining which of our extensive range of Fortiphone hearing aids will give the most satisfactory hearing to yourself if you are deaf, or to any deaf patient you introduce. Your own attendance at your patient's Test would be much appreciated. Please telephone Langham 3773 for an appointment convenient to yourself.

FORTIPHONE LIMITED

Langham House, 308 Regent Street, W.1

Established 1925

BINDING

Journal of Laryngology & Otology

Subscribers wishing to have their Journals bound can do so by sending them to the Publishers.

Volumes are strongly bound in whole dark blue buckram cases, with gold lettering on spine. The cost of binding is 10s. per volume, including postage.

Missing parts can be supplied at 4s. each, or the whole volume, complete in the above binding, for 48s.

Publishers' cases can be supplied for 3s. 6d.

HEADLEY BROTHERS, 100 KINGSWAY, LONDON, W.C.2

The Journal of Laryngology and Otology

(Founded in 1887 by Morell Mackenzie and Norris Wolfenden)

EDITED BY

WALTER HOWARTH

ASSISTED BY

W. M. MOLLISON

- 1. Original Articles are accepted on the condition that they have not been published elsewhere.
- 2. Manuscripts should be typewritten, on one side only of the paper, and well spaced.
- 3. Galley proofs and engraver's proofs of illustrations are sent to the author. Corrections, which should be kept to a minimum, must be clearly marked and no additional matter added.
- 4. Orders for reprints should be sent when returning galley proofs, and for this purpose special forms are supplied, on which the price of the reprints is stated.
- 5. Authors of Original Communications on Oto-Laryngology in other Journals are invited to send a copy, or two reprints, to the *Journal of Laryngology*. If they are willing, at the same time, to submit their own abstract (in English, French, Italian, or German) it will be welcomed.
- 6. Editorial Communications may be addressed to THE EDITOR, Journal of Laryngology, c/o HEADLEY BROTHERS, 109 Kingsway, London, W.C.2.
- 7. The Annual Subscription commencing with the January issue is Two Pounds sterling, post free, and is payable in advance.
- 8. Single copies, both of the present and the previous series, are on sale at Four Shillings each.
- 9. All Subscriptions, advertising and business communications should be sent to the Publishers, HEADLEY BROTHERS, 109 Kingsway, London, W.C.2.

United States of America

Orders for this Journal may be sent either through a local bookseller, or to Messrs. G. E. Stechert & Co., 31-33 East 10th Street, New York, or may be sent direct to the Publishers, Headley Brothers, 109 Kingsway, London, W.C.2, England.

CONTENTS

		PAGE
THE HISTORY OF OTOLOGY. Douglas Guthrie (Edinburgh)	•	473
The Aims and Methods of Teaching in Laryngolo	GY.	
T. B. Layton (London)	•	495
Teaching. W. M. Mollison (London)	•	503
Societies' Proceedings—		
Royal Society of Medicine—Section of Laryngology	٠	517
Review of Book		528