The Journal of Laryngology and Otology

EDITED BY WALTER HOWARTH

> WITH THE ASSISTANCE OF W. M. MOLLISON

Contents

Some Impressions that Remain	A. LOGAN TURNER
Some Remarks on Gradenigo's Syndrome and Petrositis	R. B. LUMSDEN
CLINICAL RECORD—	
BILATERAL PARALYSIS OF THE LARYNGEAL ABDUCTORS OF INFLUENZAL ORIGIN .	J. N. Roy
Societies' Proceedings—	

SCOTTISH OTOLOGICAL AND LARYNGOLOGICAL SOCIETY

OTO-LARYNGOLOGY IN CHINA AND JAPAN

ABSTRACTS-

THE EAR THE NOSE AND ACCESSORY SINUSES THE LARYNX

THE TONSIL AND PHARYNX THE BRONCHI MISCELLANEOUS

OBITUARY-SIR CHARLES BALLANCE

REVIEW OF BOOK

GENERAL NOTES

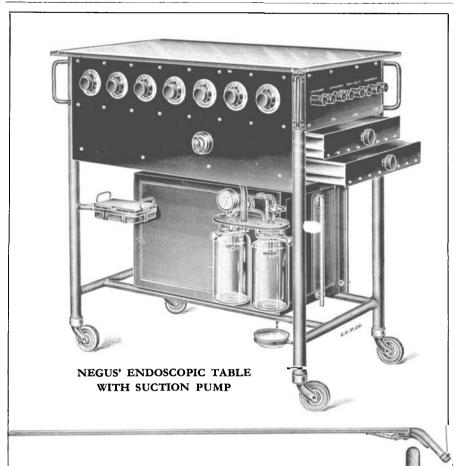
London

Headley Brothers

109 Kingsway, W.C.2

Monthly, 4/- net post free

Annual Subscription, 40/- net



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_{enary} Mfg. Co. L_{TD} .

282 DEVONSHIRE STREET, LONDON, W.1

Telephone: WELBECK 3520, 3529 Telegrams: CYSTOSCOPE, WESDO, LONDON

GUY'S SILENT SUCTION APPARATUS

as made for

WM. MAYHEW MOLLISON, C.B.E., F.R.C.S.



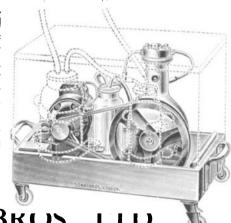
"An efficient silent suction apparatus is essential in many throat investigations and operations and indeed is used for many operations on other parts of the body.

"The above illustration shows an Electric Suction Apparatus which can rightly claim to be more efficient than the apparatus generally in use. The suction is continuous and so powerful that clots of blood and the most tenacious mucus are quickly removed. The apparatus is quiet and can easily be moved about the operation theatre and from one theatre to another. It is possible to use it for intra-tracheal

insufflation at the same time as suction since the pump delivers sixty litres of air per minute. The valves in the cylinder head are strong and specially designed for silence in operation and the sump of the machine carries enough oil for six months' continuous use; this ensures efficiency with the minimum of attention. The entire unit is mounted in a robust mahogany case which is fitted with four rubber-tyred castors. On the side of the case two large screw necked bottles are mounted. These bottles are the commercial "Kilner"

type and can therefore be replaced with the minimum of expense. Blood and other fluids are removed from the operating field by the suction plant and find their way into the big bottle. The second bottle is a safety trap in the unlikely event of the first bottle becoming full at a moment when it is inconvenient to change it.

"There are no resistances to regulate the speed and in order to use the apparatus it is only necessary to connect it to the main electrical supply." The makers are Down Bros., Ltd., London.



DOWN BROS., LID.

21 & 23 ST. THOMAS'S STREET, LONDON, S.E.1 (Opposite Guy's Hospital)

and at 22a CAVENDISH SQUARE, LONDON, W.

Telephone: MAYFAIR 0406

PRESCRIBE

DeVilbiss

Ventilating Grooves prevent excess pressure in Nasal Cavities.



No. 15 ATOMIZER

For more than 45 years the medical profession has recognized the value of the DeVilbiss No. 15 Atomizer for applying sprayed solutions in prescribed self-treat-

ment. The adjustable gold tip permits spraying in any direction, the vented nasal guard prevents excess pressure in the nasal cavities and the atomizer may be sterilized easily and rapidly by boiling or passing the tip through a flame. Dependable and certain in the hands of the patient, the DeVilbiss No. 15 applies the treatment you want gently and thoroughly—may we suggest that you mark "DeVilbiss Atomizer No. 15" on your prescription where its use is indicated.

AEROGRAPH Co. Ltd., 43 Holborn Viaduct, London, E.C.I. Sole distributors of DEVILBISS products in the United Kingdom.

Telephone: Holborn 1257 and 1258





CVS-86

THIRD EDITION.

FULLY REVISED AND ENLARGED.

Demy 8vo, 490 pp. 250 Text Illustrations and 19 plates (of which 8 are in colour). 20s. net, postage 6d.

DISEASES OF THE

NOSE, THROAT AND EAR

For Practitioners and Students

Edited by A. LOGAN TURNER, M.D., LL.D., F.R.C.S.E. Consulting Surgeon, Ear and Throat Department, Royal Infirmary, Edinburgh

With the collaboration of J. S. Fraser, M.B., F.R.C.S., W. T. Gardiner, M.C., M.B., F.R.C.S., J. D. Lithgow, M.B., F.R.C.S., G. Ewart Martin, M.B., F.R.C.S., and Douglas Guthrie, M.D., F.R.C.S.

"There is no other book which includes laryngology and otology with such success. . . . The present edition should surpass the previous issues in popularity."—British Medical Journal.

Bristol: John Wright & Sons Ltd. New Illustrated Catalogue free. London: Simpkin Marshall Ltd.

For Advertisement space in this Journal and all matters with regard to subscriptions, write to:

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

CENTRAL LONDON THROAT, NOSE AND EAR HOSPITAL

GRAY'S INN ROAD

(Near King's Cross Stations)

DAILY CLINICS. LECTURES ON FRIDAYS, 4 p.m.

OVER 11,000 NEW PATIENTS YEARLY. 50,000 ATTENDANCES.

IN-PATIENT DEPARTMENT (Hospital and Recovery Home), 104 BEDS.

COURSES IN ANATOMY AND PHYSIOLOGY by a Teacher in Anatomy for Part I of the D.L.O. Examination, and CLINICAL COURSES by the Honorary Medical Staff for Part II of the Examination are given twice yearly.

COURSES IN METHODS OF EXAMINATION AND DIAGNOSIS at frequent intervals.

SURGEONS

Mr. HAROLD KISCH

Mr. C. GILL-CAREY

Mr. Archer Ryland

Mr. I. D. McLaggan

Mr. F. W. WATKYN-THOMAS

Mr. W. A. MILL

ASSISTANT SURGEONS

Mr. A. Lowndes Yates, Mr. N. Asherson, Mr. W. G. Scott-Brown

CLINICAL ASSISTANTS

Are appointed from among those duly qualified gentlemen who have been enrolled as Post-Graduate Students of the Hospital.

Further particulars on application to

J. D. McLAGGAN, M.A., F.R.C.S., Dean,

JOHN H. YOUNG, 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.

At this season of the year

when Bronchitis, Pneumonia, Influenza and other acute infectious fevers are rife, the use of Antiphlogistine Brand Dressing is a helpful ally in combatting these conditions.

Promoting the action of the skin and lessening the tension in the chest, Antiphlogistine Dressing serves to relieve the pain, loosen the cough and shorten the duration of the acute symptoms.

Its timely application may help to prevent or to overcome pulmonary congestion and lessen the danger of complicating secondary lobar pneumonia and bronco-pneumonia.

Sample on request

ANTIPHLOGISTINE

BRAND DRESSING

MADE IN ENGLAND

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

BACK NUMBERS OF THE Journal of Laryngology & Otology

Back numbers of most issues of this Journal can be obtained from the Publishers, HEADLEY BROTHERS, 109 Kingsway, London, W.C.2. The following, however, are out of print, and no stock is at present available:

1887	January, April-June, and	1896	February and March.	
•	August-December.	1897	January, June and August-	
1888	January-March, and August.		October.	
1889	November.	1902	February,	
1890	August, October and	1914	August,	
	November.	1916	April.	
1891	January, March, June and	1920	January and August.	
-	September.		January-June, and September.	
	January, and March-December.	1924	January-March and July-	
1893	January and February.	•	December.	
1894	November.	1931	October and November.	
1895	January, February and August.	1935	November.	

If any subscribers have any of these copies which they do not need, it would be greatly appreciated if they would return them to the Publishers who will refund the full published price.

HEADLEY BROTHERS, 109 KINGSWAY, LONDON, W.C.2

ADVERTISEMENTS

For information regarding rates for Advertisements in this Journal and space available, apply to

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

to whom also all communications with regard to Subscriptions should be addressed.



CONTENTS

Some Impressions that	Remai	n. A. I	Logan T	urner.	Edinbu	rgh	PAGE 141
			Ç	ĺ		0	•
Some Remarks on Gr R. B. Lumsde			DROME.	AND]	Petrosi •	TIS.	150
Clinical Record-							
Bilateral Paralysis	of the	Larynge.	al Abdu	ctors o	f Influer	nzal	
Origin. J. N.	Roy, M	Iontreal	•			•	167
Societies' Proceedings	;						
Scottish Otological	and La	ryngolog	gical Soc	ciety	•		172
Oto-Laryngology in (CHINA A	AND JAP	AN	•	-		192
Abstracts							
The Ear .		•		•			195
The Nose and Acc	essory	Sinuses			•		198
The Larynx							199
The Tonsil and Pl	harynx						200
The Bronchi					•		202
Miscellaneous		•	•		•		203
Obituary—Sir Charles	Ballan	ce					208
REVIEW OF BOOK		٠					209
General Notes .							212

BINDING

The 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 gilt tops and gold lettering on spine. The cost of binding is 8s. 6d. per volume including postage. Any missing parts can be supplied at 4s. each, or the whole volume, complete in the above binding, for 45s. 6d.

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

HEADLEY BROTHERS, 109 KINGSWAY, LONDON, W.C.2