

# The Journal of Laryngology and Otology

EDITED BY  
WALTER HOWARTH

WITH THE ASSISTANCE OF  
W. M. MOLLISON

## Contents

FURTHER OBSERVATIONS ON TEMPORARY DEAFNESS FOLLOWING EXPOSURE TO GUNFIRE . . . . .	G. REID
CLINICAL RECORD—	
MASTOID ASYMMETRY AND INNER-EAR DEAF- NESS: AN UNUSUAL CASE . . . . .	NORMAN A. PUNT
CLINICAL NOTE—	
A NOTE ON CHRONIC CATARRHAL TINNITUS, AND A METHOD OF TREATMENT . . . . .	K. B. BELLWOOD
SOCIETIES' PROCEEDINGS—	
THE SCOTTISH OTOLOGICAL AND LARYNGOLOGICAL SOCIETY	
ROYAL SOCIETY OF MEDICINE—SECTION OF OTOLOGY	
ABSTRACTS—	
THE EAR . . . . .	THE ŒSOPHAGUS
THE LARYNX . . . . .	MISCELLANEOUS
LETTER TO THE EDITOR	
IMPORTANT NOTICE	

London  
Headley Brothers  
109 Kingsway, W.C.2

*Monthly, 4/- net post free*

*Annual Subscriptions 40/- net*

# 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.

Please mention *The Journal of Laryngology* when replying to advertisements

## O T I T I S M E D I A



**DECONGESTION OSMOSIS  
WITH REMEDIAL ANALGESIA**

DECONGESTION SUCCESSFULLY ACHIEVED by the addition of Ephedrine Sulphate which acting in synergy with the other ingredients produces shrinkage of the mucosa, promotes drainage from the middle ear and a rapid control of pain. The bactericidal constituents of Auralgicin cover a wide range of micro-organisms including those likely to be present in otitis media, thus avoiding the danger of masking.

**AURALGICIN** D.D.A.  
(BENGER)

*Each ml. contains*

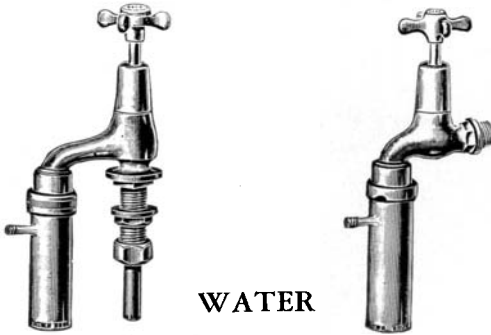
Phenazonum	0.050 g.	Papaveretum	0.025 g.
EPHEDRINE SULPH.	0.01 g.	Chlorbutol	0.010 g.
Pot. Hydroxyquinolin Sulph.	0.001		
Glycer ad 1 ml.			

FOR EXTERNAL APPLICATION

BENGER'S LTD., HOLMES CHAPEL, CHESHIRE

---

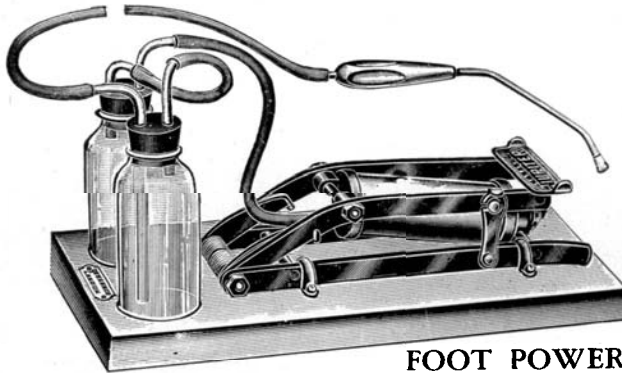
Please mention *The Journal of Laryngology* when replying to advertisements



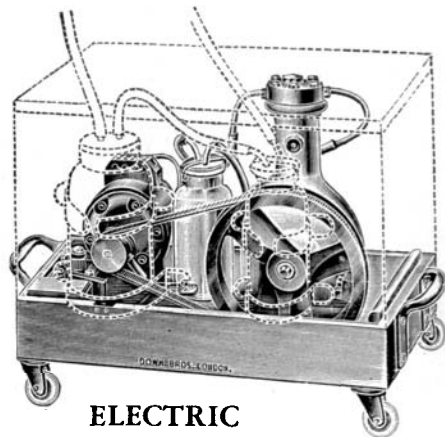
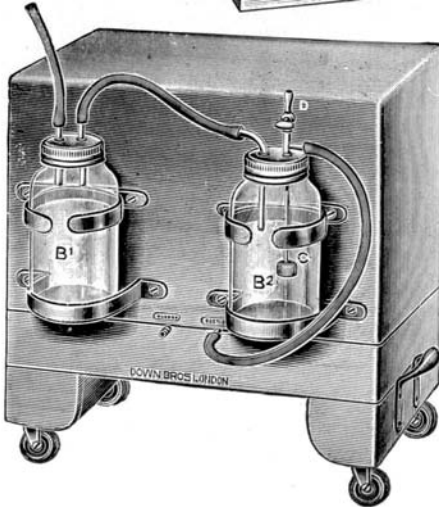
WATER

# SUCTION APPARATUS

Particulars on application



FOOT POWER



ELECTRIC

## DOWN BROS., LTD.

Correspondence : 23 PARK HILL RISE, CROYDON

Telephone : Croydon 6133, 6134, 6135

Showrooms : 22a CAVENDISH SQUARE, LONDON, W.1

Telephone : MAYFAIR 0406

Please mention *The Journal of Laryngology* when replying to advertisements

## 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.



## DeVilbiss ATOMIZERS



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.**, Lower Sydenham, London, S.E.26  
Sole Distributors of DeVilbiss Products in the United Kingdom.  
Telephones: Sydenham 6060—8 Lines.

CVS—149

*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—Hard-of-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**

640 South Kingshighway

ST. LOUIS, MO.

Please mention *The Journal of Laryngology* when replying to advertisements

## CONTENTS

	PAGE
FURTHER OBSERVATIONS ON TEMPORARY DEAFNESS FOLLOWING EXPOSURE TO GUNFIRE. G. Reid, Captain, A.A.M.C., A.I.F. (Sydney) . . . . .	609
CLINICAL RECORD—	
Mastoid Asymmetry and Inner-Ear Deafness: an Unusual Case. Norman A. Punt, R.A.M.C. . . . .	634
CLINICAL NOTE—	
A Note on Chronic Catarrhal Tinnitus, and a Method of Treatment. K. B. Bellwood (Bedford) . . . . .	636
SOCIETIES' PROCEEDINGS—	
The Scottish Otological and Laryngological Society . . . . .	641
Royal Society of Medicine—Section of Otology . . . . .	654
ABSTRACTS—	
Ear . . . . .	665
The Two-plate Theory of Hearing. Goran de Mare; Studies on the Effect upon the Hearing Through Air Conduction Brought About by Variations of the Pressure in the Auditory Meatus. Helmer Rasmussen; The Inter Attico-Tympanic Diaphragm in the Newly-Born. Chatellier, H. P. and Lemoine, J.; A Better Surgical Approach for Neoplasms of the Eustachian Tube. Jacod Maurice.	
Larynx . . . . .	666
Surgical Treatment of Intractable Laryngeal Stenosis. Aubry, M.	
Œsophagus . . . . .	667
Two Cases of Œsophageal Paralysis. Eschbach, H. and Bouhomme, L.	
Miscellaneous . . . . .	667
Bullous Eruptions of the Upper Respiratory Tract. Bouelet and Labayle.	
LETTER TO THE EDITOR . . . . .	668
IMPORTANT NOTICE . . . . .	668

For Advertisement space in this Journal apply to :  
**HEADLEY BROTHERS, 109 Kingsway, London, W.C.2**

*Please mention The Journal of Laryngology when replying to advertisements*