### CODMAN & SHURTLEFF'S

Atomization of Liquids for Inhalation, Local Anæsthesia, &c.

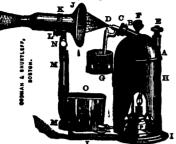


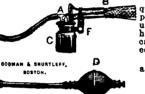
Fig. 15. The complete Steam Atomizer.

of the Atomizer, any medicated liquid may be converted into the finest spray. In this state it may be inhaled into the small air-cells, thus opening a new era in the treatment of all diseases of the throat and lungs. (Fig. 15).

It consists of the sphere-shaped brass boiler A, steam outlet tube B, with packing both formed to receive rubber packing through which the atomizing tube D passes, steam that the packing is warm; the safety-valve E, capable of steady serving down the cover while the packing is warm; the safety-valve E, capable of steady which the boiler may be lifted while hot, the medicament cup and cup-holder G, the support of the packing is warm; the safety-valve E, capable of steady which the boiler may be lifted while hot, the medicament cup and cup-holder G, the support of the packing is warm; the safety-valve E, capable of steady which the boiler may be lifted while hot, the medicament cup and cup-holder G, the support of the packing is warm; the safety-valve E, capable of steady which the boiler may be lifted while hot, the medicament cup and cup-holder G, the support of the packing is warm; the safety-valve E, capable of steady which the boiler may be lifted while hot, the medicament cup and cup-holder G, the support of the packing is warm; the safety-valve E, capable of steady which the boiler may be lifted while hot, the medicament cup and cup-holder G, the support of the packing through the steady through the packing through the packing through the steady through the packing throug

The waste cup, medicament cup and lamp are held in their places in such a manuschat they cannot fall out when the apparatus is carried or used over a bed or other waste.

All its joints are hard soldered. It cannot be injured by exhaustion of water, any attainable pressure of steam. It does not throw spirts of hot water, to frighter scald the patient. Is compact and portable, occupies space of one-sixth cubic only, can be carried from place to place without removing the atomizing tube water, can be unpacked and repacked without loss of time. Will render the best service for many years, and is cheap in the best sense of the word. Price of parts, nickel plated, additional, \$2.50. Neatly made, strong black walnut best convenient handle, additional \$2.50.



Zing Apparatus. Shurtleff

The most desirable hand apparatus. Rubber warranted of very quality. Valves imperishable, every one carefully fitted to its seat and perfectly in all positions. The bulbs are adapted to all the tubes made us for Local Anæsthesia in Surgical Operations, Teeth Extraction and the halation. Price \$4.00. Each of the above Apparatus is supplied with carefully made annealed glass atomizing tubes, and accompanied with ections for use.

Every steam Apparatus is tested with steam, at very high pressure: apparatus is carefully packed for transportation, and warranted perfect. HAND BALL APPARATUS, (Fig. 5, without shield) with two glass

GLASS ATOMIZING TUBES, to fit any of our Apparatus, warranted

N.B.—To save collection expenses, funds should be sent with the order, either in form of draft, post-office order, or register.

\*\*STFOR complete i.lustrated price-list of Apparatus, Tubes, &c., see pamphlet.

Will send by mail (post-paid), on application, a pamphlet containing two articles, by distinguished foreign authority. Inhalation of Atomized Liquids, with formulæ of those successfully employed. Also, an article by Dr. L. W. Thudichum, C.P., on "A New Mode of Treating Diseases of the Nasal Cavity," with his formulæ. Also an illustrated description of the Apparatus for the above purposes, and for producing Local Anæsthesia by Atomization of Rhigolene.

Instruments made to order, Sharpened, Polished, and Repaired.

An Illustrated Catalogue of Surgical and Atomizing Instruments sent by mail, postpaid, on application.

CODMAN & SHURTLEFF,
Makers and Importers of Surgical and Dental Instrument 13 and 15 Tremont Street, BOSTON 13 and 15 Tremont Street, BOSTON 14 STREET, BOSTON 15 STREET, BOST H. J. ROSE, corner Queen and Yonge Streets, Toronto, Agent for the Instruments, also the Pamphlet mentioned-

#### J. H. GEMRIG.

MANUFACTURER OF

SURGICAL

#### ORTHOPŒDICAL INSTRUMENTS.

109 SOUTH EIGHTH STREET, PHILADELPHIA.

Aspirators, Axilla Thermometers, Hypodermic Syringes, Nelaton's Catheters, Plaited Satin Sewing Silk for Surgical purposes, Hawksley's Metallic Stethoscopes, Elastic Stockings, Apparatus for Club Foot, Bow Legs, Spine Diseases. &c.

Illustrated Catalogue and Price List sent on application.

# THE CENTRAL PHARMACY

# J. WRIGHT & CO.

## Chemists and Druggists

Corner of Queen and Elizabeth Streets, Toronto,

AVE on hand the following new remedies which be sent to any address:

Mono-Bromide Camphon Cincho-Quinine,

Guarana, Jaborandi. Groton-Chloral Hydrate, Salicylic Acid,

Special attention given to Physicians' prescriptions for Office use, such as Elizirs, Fluid Extracts,

Pills, Syrups, etc.