

# PNEUMATIC ASPIRATION,

## After the Manner of Dieulafoy.

"It is always possible, owing to Aspiration, to search for a fluid collection without any danger, whatever may be its seat or its nature."  
 "I have thrust these Needles into almost every part of the body, into the Joints, the Liver, the Spleen, the Bladder, the Intestines, the Lungs and the Meninges, and I can affirm, and a great number of observers affirm with me, that we have never seen consecutive accidents."—  
*Dieulafoy on Pneumatic Aspiration, pp. 21, 24.*

WE invite the attention of the Medical Profession to this New Apparatus for Aspiration, constructed upon the general plan of Potain's modification of Dieulafoy's Aspirator, but containing the following improvements and inventions of our own:—

Fig. 68.

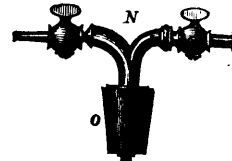
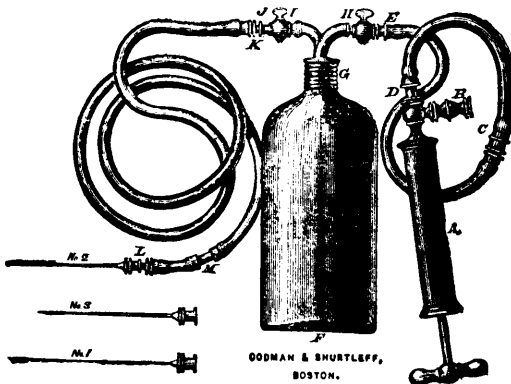


Fig. 69. The Stopper and Cocks supplied with Apparatus No. 2.

Commendations bestowed upon our Aspirators, by physicians familiar with the latest European and American ones, lead us to believe that in some important particulars at least, they are superior to any.

In his work on Pneumatic Aspirations, Dieulafoy shows the harmlessness of the Aspiratory Puncture and its great superiority to the Exploring Trocar as a means of accurate diagnosis in all collections of Pathological Fluids. It has been used with unprecedented success in Retention of Urine, Reduction of Strangulated Hernia, in Ascites, Hydrothorax, Empyema, Pneumothorax, Effusions into the Pericardium, Serous Purulent and Hematic Effusions of the Knee, Hydrocele, Hydatid Cysts, Abscesses of the Liver, and in various other Pathological Lesions.

### APPARATUS.

<b>No. 1. Air Pump</b> —exhaust or condensing as described: 16 in. receiver, of strong glass, with screw cap; three steel, gold-plated Aspiratory Needles, together with the necessary tubes, stop-cocks &c., as shown in Fig. 68, fitted in a neat case, accompanied with printed directions.....	\$18 00
<b>No. 2</b> The same, without receiver and with rubber stopper (See (Fig. 69) to fit almost any bottle of quart capacity, or less, instead of screw-cap arrangement, also with printed directions.....	16 00
<b>No. 3. Dieulafoy's Notched Aspirator</b> , Nickel-plated, with two Needles, tubes, &c., in case.....	14 00
<b>No. 4. Stomach Attachment</b> , as described, adapted to pump accompanying Nos. 1 and 2, additional.....	8 00
<i>The foregoing are the product of our own factory, and are warranted in every respect.</i>	
Also, <b>Dieulafoy on Pneumatic Aspiration</b> , post-paid, by mail, on receipt of.....	3 40
<i>Full description on application.</i>	

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

**CODMAN & SHURTLEFF,**

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See our other advertisement in alternate numbers of this journal.

PETROLEUM

# VASELINE

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The attention of physicians, druggists and hospitals, is called to this article, and to the fact that it is favourably regarded and extensively used both in the United States and England, by the profession, and by pharmacists for OINTMENTS, CERATES, &c.

As a dressing for WOUNDS, CUTS, BRUISES, BURNS, SPRAINS, PILES, RHEUMATISM, SKIN DISEASES, CATARRH, SORES or ERUPTIVE DISEASES, and all contused and inflamed surfaces, it is not equalled by any known substance.

In the treatment of COUGHS, COLDS, CROUP, DIPHTHERIA, and of THROAT and CHEST complaints, the best results are obtained. 25c., 50c. and pound bottles \$1.00.

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