PNEUMATIC ASPIRATION,

After the Manner of Dieulafoy.

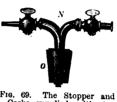
"It it always possible, owing to Aspiration, to search for a fluid collection without any danger, whatever may be its seat or its nature."

I have thrust these Needles into almost every part of the body, into the Joints, the Liver, the Spleen, the Bladder, the Intestings, and I can affirm, and a great number of observers afterm with me, that we have never seen consecutive accident.

Diculator on Procumatic Assistant to Advantage of the process of the p Diculator on Pneumatic Aspiration, pp. 21, 24.

TE invite the attention of the Medical Profession to this New Apparatus for Aspiration, constructed upon the galactic plan of Potain's medification of Disulator's Aspirator plan of Potain's medification of Dieulafoy's Aspirator, but containing the following improvements and invention





The Stopper and upplied with Ap-Cocks supplied

1st. Means of changing the pump and vice with thereby enabling the operator not off withdraw an abnormal fluid, but say ject the cavity through the tubes are needle of the apparatus with one about the induce healthy action.—See Direction 1.5piration, 595, 276, 278, 188

to induce healthy action.—See Driver and Aspiration, pb. 276, 278.

2nd. The employment in our apparatus No. 1, of a metal Screw Cap, fitting the neck of the receiver supplied with apparatus so securely that it campot apparatus so securely that it campot while injecting, or accidentally remove while injecting, or accidentally remove the control of t

3rd. The substitution, for the ordinal colled silk valves of other apparatuses a kind indestructible both in form

4th. A simple and comparatively instensive attachment pensive attachment for evacuating of contents of the stomach, equal, superior, to any in use hitherto.

Commenda ions bestowed upon our Aspirators, by physicians familiar with the latest European and American ones, lead us to believe In his work on Proposition 1.

Commenda ions oescowed upon our Aspirators, by physicians familiar with the latest European and American ones, lead us to be a 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 phoring Trocar as a means of accurate diagnosis in all collections of Pathological Fluids. It has been used with unprecedented successful etention of Urine, Reduction of Strangulated Hernia, in Ascites, Hydrothorax, Empyema, Pneumothorax, Effusions into the Performance Serous, Purulent and Hematic Effusions of the Knee, Hydrocele, Hydatid Cysts, Abscesses of the Liver, and in various other Pathological Lesions.

APPARATUS.

O. 1. Air Pump—exhaust or condensing as described: 16 oz. 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. O. 2. 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.

Also, Dieulafoy on Pneumatic Aspiration, post-paid, by 16 00

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