

THE WOCHER MULTIPLE NEBULIZING AND SPRAYING OUTFIT No. 8.

This machine is the culminating product of nearly fifteen years' experience in the invention, manufacture and use of multiple nebulizing and compressed air spraying apparatus. It is the most practical and efficient apparatus ever made. Its construction is based on the results of nearly one thousand costly philosophical, mechanical and chemical experiments, and it embodies the latest improvements in this line.

DIMENSIONS AND GENERAL DESCRIPTION.

The air receiver is of seamless block-tinned steel, 30 inches high and 12 inches in diameter, tested to 500 lbs. pressure. It is finished either in white enamel or gold bronze, and rests in an iron base of beautiful ornamental design, having lion feet finished in gold or silver bronze. The table is of white glass, 20 inches in diameter. The Nebulizer has four or six globes—crystal, blue and amber in color. The standard and all metal parts are nickel plated. The pressure gauge is 3 inches in diameter, nickel plated. The total height of the apparatus is about 4¾ feet, the table being about an inch higher than an ordinary desk.

The pump furnished with the outfit is an improved patent, direct action pump, compressing the air upward through the hollow piston rod.

This pump compresses air with less labor than any wheel or lever pump. This fact has been demonstrated mathematically and by actual test. It also obviates the necessity of the air passing through the bottom valve, which is usually saturated with oil, and gives the air an objectionable oil taint.

SPECIAL POINTS OF ADVANTAGE.

1. There are two valves to each and every globe. One of these valves controls the condensed air passage and the other the vapor passage; thus every globe is shut off air tight, so there can be no evaporation of the medicines and no back pressure of vapor from one globe to another.

2. The vaporized medicines from any number of globes can be used in combination, or any globe can be used separately without allowing the vapor to come in contact with any of the other globes. If desired, the vapor can be taken directly from any globe without passing through the tubes or through the common outlet.

3. There are no curved tubes or inaccessible passages. All passages are straight, and can be thoroughly cleansed without taking the apparatus apart, this being the only apparatus having this feature.

4. By means of the regulating valve the pressure can be accurately controlled.

5. The tubes are so constructed that they do not clog, and are easily cleaned without taking them apart, and thus do not get out of adjustment.

6. The apparatus will work with a very low pressure.

7. The ends of the passages are closed with screw plugs which are easily removed, rendering the passages easily accessible for cleaning.

8. The valves are so constructed that they are quickly operated, and the position of the handles shows at a glance whether the valve is opened or closed.

9. The end of the inhaling tube is fitted with a holder which receives the interchangeable mouth and nose tips, thus obviating the annoyance of slipping the rubber hose on and off every time the tips are changed.

10. There is a separate valve and connection for the spray tubes.

PRICES: { No. 8. Six globe outfit complete, as shown in the illustration, \$75 00
" 9. Four globe outfit complete..... 69 00

This includes the direct action pump, silk-covered tube for connecting pump, silk-covered tube for connecting sprays, automatic cut-off, one set spray tubes, rubber inhaling tube with holder, hard rubber interchangeable mouth and nasal tips, and a metal cleanable face mask.

