

to time been introduced, but for compactness, simplicity, delicateness and accuracy, we believe that Pond's instrument is superior to them all. It is so readily applied that it gives no more trouble in its use than does the clinical thermometer.

Another advantage in this instrument is its compact size, being easily carried in the pocket, and always ready for use. A tracing can be easily obtained by holding the instrument over the seat of the vessel, although each instrument is supplied with an adjustable bed on which to lay the arm while taking a tracing.

Another invention of the Pond Sphygmograph Company is a method of reproducing the tracings on paper. This, of course, is applicable to the tracings taken by any instrument, and is of incalculable benefit, as through its various copies of tracings in each case under observation can be readily made and preserved in a case book. This process consists in preparing a solution of the ammonio-citrate of iron, and also a solution of the prussiate of potash. These solutions are mixed and kept for use in a dark bottle preserved from the action of light. When desired to obtain a print of any tracing, a slip of paper is prepared by wetting one side only in the above solution and drying it in a dark room. In printing the same method is adopted as in printing a photograph, the mica tracing being the negative from which is obtained the print. Specific directions are given of the strength of the solutions, and of the method to be followed in obtaining the copy on paper. We commend this instrument to those of our readers who are desirous of possessing a sphygmograph. It is without doubt the most compact and handy instrument of the kind in use. On reference elsewhere the advertisement of the Pond Sphygmograph Company will be found.