M0009797: Illustration of Dr Quain's stethometer

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STETHOMETERS, SPIROMETERS, ETC. (continued).

Dr.	QUAIN's stethometer, modified by J. COXETER	ı, to	£	s.	d.	ii.
	show the movement of both sides of the thora	ix at				
	the same time $(Fig. 208)$		2	2	0)

See notice of surgical instruments in the International Exhibition, Medical Times, June 7th, p. 595.—"The beautiful instrument devised by Dr. Quain is capable of registering the movements of one side only during each respiration, but that physician and others having suggested to Mr. Coxeter that it would be of great importance to have an instrument capable of showing the movements of both sides of the thorax at once, he has produced that to which I now allude. Each dial is divided into fifty parts, each of which is again subdivided into five, so that the whole circle has 250 divisions. The silk cords which are attached laterally to the instrument, are stretched round the chest with care; and the relative expansion of the two sides on inspiration is minutely shown by the movements of the corresponding indices."

MAREY'S sphygmographe, with BERKELEY HILL'S pad	l	7	7	0
Dr. Simpson's chest measurer		1	15	0
Thompson's simple chest measurer, with double tape	•••	0	7	6

DR. QUAIN'S STETHOMETER

