M0005936: Nitrous oxide gas apparatus, from Arnold: Catalogue of Surgical Instruments (1873) / M0005937: Nitrous oxide gas apparatus, from Arnold: Catalogue of Surgical Instruments (1873)

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#### ARNOLD AND SONS, LONDON.

d. £ S. Clover's apparatus, consisting of one face piece, supplemental bag, and stopcock, two-way stopcock, Catlin's bag and union, and 100-gallon vessel of gas, complete in 0 case ditto with two face-pieces 8 Ditto 4 0 ditto 9 Ditto three 6 ,, Arnold and Sons' Portable Nitrous Oxide Bag, containing 25-gallon bottle liquid gas, Mr. Bloxam's bag and union, with two-way stopcock face-piece, &c., complete 0 4 10

FIG. 337.

Arnold and Sons' Nitrous Oxide Bag Registered, containing 25-gallon bottle of liquid gas, with Mr. Coleman's Improved Economizer, Mr. Bloxam's bag and union, twoway stopcock, and Brain's face-piece, complete, Fig. 337 6 6



FIG. 338.

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Edward's Patent Economizing Inhaler and Gas holder, com-

plete, Fig. 338 . . Portable case for ditto . .

The Economizing Inhaler is constructed so that the gas exhaled from the patient is thoroughly filtered through lime; it then passes through the inhaling tube to the gas-holder, and back again at the next inspiration, thus being filtered a second time.

The gas is thus thoroughly purified from carbonic acid, and from all unhealthy emanations from the lungs, as soon as it passes from the

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patient, and before it reaches the inhaling tube. On this account, and for other reasons, it claims superiority over all other apparatus of the kind. At the same time its low price places it within the reach of every operating dentist, whilst more complicated apparatus not only involve a large outlay, but also special instruction in their use.

	£	s.	d.	
Coleman's Economizing apparatus	2	12	6	
Face-pieces, three sizes, for ditto '. each	1	0	0	
Ditto ditto for Clover's apparatus "	1	3	6	
Supplemental Bag and stopcock for ditto	0	11	6	
Catlin's bag and union for ditto	0	17	6	
Clover's two-way stopcock	0	19	6	
Set of three face-pieces and Clover's two-way stopcock,				
strongly gilt, in case complete	. 5	5	0	
Wash leather covers for face-pieces per doz.	0	3	0	
Bag (Indianette) with wood mounts, to hold 36 gallons .	1	10	0	
Gasometer Tubing	0	2	0	
Gasometer with improved screw unions for liquid gas, vessel				
and tubing complete (15 gallon)	- 5	0	0	
15-gallon/Bottle of Compressed Gas	1	1	0	
20-gallon ditto	4	10	0	
45-gallon ditto	2		0	
50-gallon ditto of superior ditto	2		0	
100-gallon ditto ditto	3			•
Refilling Bottles with Gas per gallon		0	3	
Gags	0	1	0	





FIG. 340.

McAdams' Improved Mouth Prop, Fig. 3	339	10 C	1.0		0	6	0
Clover's Graduated ditto		15.	. 1	•	0	4	0
Improved Spring Mouth Prop, Fig. 340			(* • T)		0	.6	0

# BREAST PUMPS, &c.

Brass Breast Pump, in mahogany case0109Dittodittowith bent glass0126Thompson's Breast Relievers, with ivory ring026