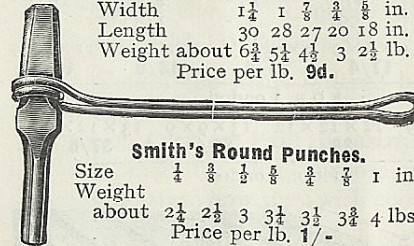


BLACKSMITH'S TOOLS



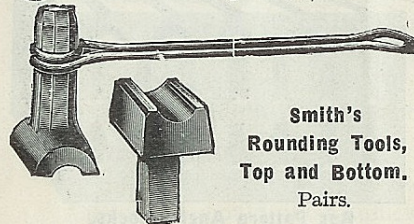
Smith's Close Mouth Tongs.

Width $1\frac{1}{4}$ 1 $\frac{3}{4}$ $\frac{1}{2}$ $\frac{1}{4}$ in.
Length 30 28 27 20 18 in.
Weight about 6 $\frac{3}{4}$ 5 $\frac{1}{4}$ 4 $\frac{1}{2}$ 3 2 $\frac{1}{2}$ lb.
Price per lb. 9d.



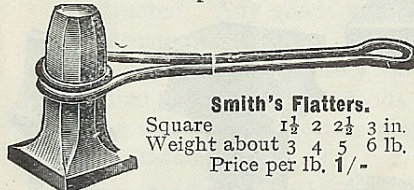
Smith's Round Punches.

Size $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 in.
Weight about 2 $\frac{1}{4}$ 2 $\frac{1}{2}$ 3 3 $\frac{1}{4}$ 3 $\frac{1}{2}$ 4 lbs.
Price per lb. 1/-



Smith's Rounding Tools, Top and Bottom.
Pairs.

Size $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 in.
Weight about 6 $\frac{1}{2}$ 6 $\frac{1}{4}$ 6 $\frac{1}{2}$ 7 7 $\frac{1}{2}$ 8 $\frac{1}{2}$ lb.
Price per lb. 1/-

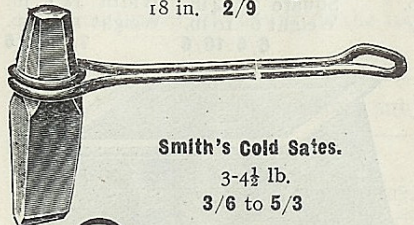


Smith's Flatteners.

Square $1\frac{1}{2}$ 2 2 $\frac{1}{2}$ 3 in.
Weight about 3 4 5 6 lb.
Price per lb. 1/-



Smith's Rivet Tongs.
18 in. 2/9



Smith's Cold Sates.

3-4 $\frac{1}{2}$ lb.
3/6 to 5/3



Smith's Pick-up Tongs. 20 in. 2/9



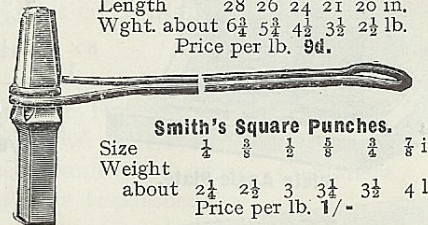
Smith's Bolt Tongs.

$\frac{3}{4}$ in. bolt, 3 lb. 2/9 $\frac{1}{2}$ in. bolt, 4 lb. 3/-



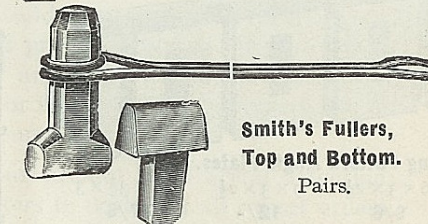
Smith's Open Mouth Tongs.

Width $1\frac{1}{4}$ 1 $\frac{3}{4}$ $\frac{1}{2}$ $\frac{1}{4}$ in.
Length 28 26 24 21 20 in.
Wght. about 6 $\frac{1}{4}$ 5 $\frac{1}{4}$ 4 $\frac{1}{2}$ 3 $\frac{1}{2}$ 2 $\frac{1}{2}$ lb.
Price per lb. 9d.



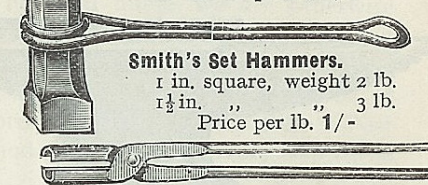
Smith's Square Punches.

Size $\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 in.
Weight about 2 $\frac{1}{4}$ 2 $\frac{1}{2}$ 3 3 $\frac{1}{4}$ 3 $\frac{1}{2}$ 4 lb.
Price per lb. 1/-



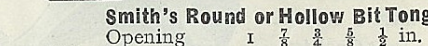
Smith's Fullers, Top and Bottom.
Pairs.

Size $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1 in.
Weight about 6 6 $\frac{1}{4}$ 7 7 $\frac{1}{2}$ 8 lb.
Price per lb. 1/-



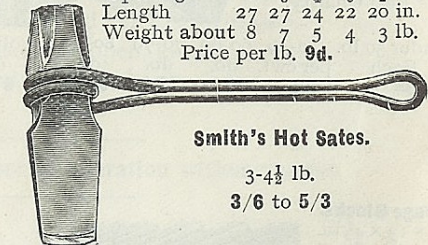
Smith's Set Hammers.

1 in. square, weight 2 lb.
1 $\frac{1}{2}$ in. " " 3 lb.
Price per lb. 1/-



Smith's Round or Hollow Bit Tongs.

Opening 1 $\frac{7}{8}$ $\frac{3}{4}$ $\frac{5}{8}$ $\frac{1}{2}$ in.
Length 27 27 24 22 20 in.
Weight about 8 7 5 4 3 lb.
Price per lb. 9d.

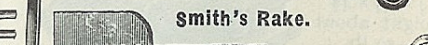


Smith's Hot Sates.

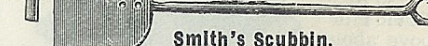
3-4 $\frac{1}{2}$ lb.
3/6 to 5/3



Smith's Rake.



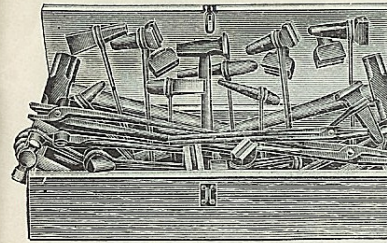
Smith's Scubbin.



Smith's Poker.

Rake, Poker & Scubbin, 28 in. long, set of 3 5/-

Blacksmith's Tools in Sets.



3

Set No. 1 7 and 10 lb. straight pane sledge hammers, 1 $\frac{1}{2}$, 2 and 3 lb. hand hammers, flatter, set hammer, top and bottom swages $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, 1 and 1 $\frac{1}{4}$ in., top & bottom fullers $\frac{1}{2}$, $\frac{3}{4}$ and 1 in., round punches $\frac{1}{4}$, $\frac{3}{8}$ and 1 in., square punches $\frac{1}{4}$, $\frac{3}{8}$ and 1 in., 2 hot sates, 2 cold sates, 2 hardies, 3 hand punches, 3 chisels, flat cut, cross-cut and half round, poker, rake and shovel, 6 pairs assorted tongs. All tools fitted with handles where required.

In case £7 15 0

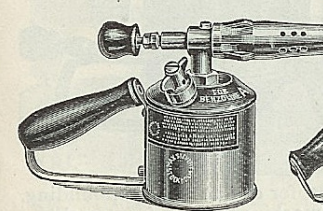
Set No. 2 7 and 10 lb. straight pane sledge hammers, 1 $\frac{1}{2}$ and 2 lb. hand hammers, top and bottom swages $\frac{3}{8}$, $\frac{1}{2}$, 1 and 1 $\frac{1}{4}$ in., top and bottom fullers $\frac{1}{2}$ and $\frac{3}{4}$ in., flatter, hardie, set hammer, hot sate, cold sate, round punches $\frac{1}{4}$ and $\frac{3}{8}$ in., square punches $\frac{1}{4}$ and $\frac{3}{8}$ in., 2 cold chisels, poker, rake, and shovel, 4 pairs tongs.

In case £5 5 0

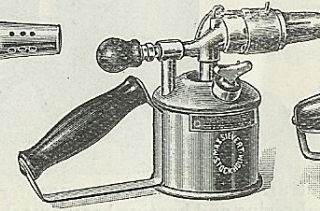
No. 3 Set 7 and 10 lb. sledge hammers, 2 lb. hand hammer, top and bottom swages $\frac{1}{2}$, $\frac{3}{4}$ and 1 in., top and bottom fuller, hot and cold sate, hardie, flatter, set hammer, round punch, 3 pairs tongs.

In case £3 12 0

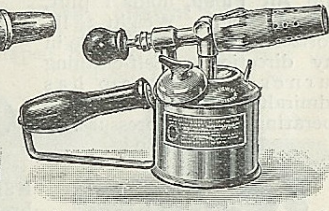
BLOW LAMPS FOR BENZOLINE



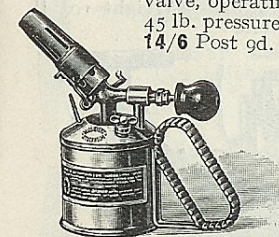
Sievert Blow Lamp No. A holds $\frac{3}{4}$ pt., burns 1 $\frac{1}{2}$ hrs., weight 1 $\frac{3}{4}$ lb., self-cleaning burner, horizontal flame adjustable in every direction. Filling cap, safety valve, operating at 45 lb. pressure
14/6 Post 9d.



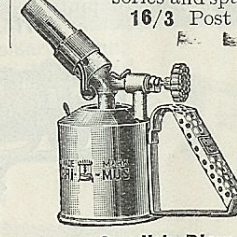
Sievert Blow Lamp No. HE holds $\frac{3}{4}$ pt., burns 1 $\frac{1}{2}$ hrs., weight 1 lb. 11 oz. With patent self-cleaning device and complete set accessories and spares
16/3 Post 9d.



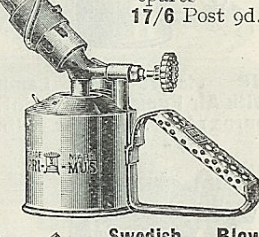
Sievert Blow Lamp No. D holds $\frac{3}{4}$ pt., burns 1 $\frac{1}{2}$ hrs., self cleaning, height 6 in., weight 2 lb., with complete set of accessories and spares
17/6 Post 9d.



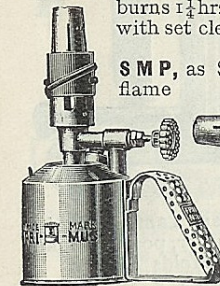
Sievert Blow Lamp No. S M holds $\frac{1}{2}$ pt., burns 1 $\frac{1}{2}$ hrs., weight 1 lb. 2 oz., with set cleaning needles
13/6 Post 6d.



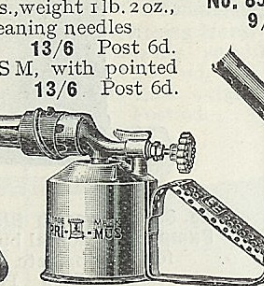
Swedish Blow Lamp No. 851 holds $\frac{1}{2}$ pint.
9/3 Post 6d.



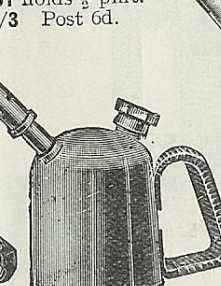
Swedish Blow Lamp No. 858 holds $\frac{3}{4}$ pint.
11/6 Post 9d.



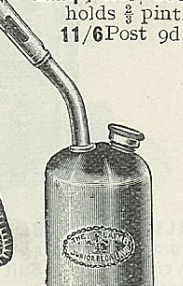
Swedish Blow Lamp No. 856 vertical burner, holds $\frac{3}{4}$ pt., height 8 in., weight 1 lb., 10 oz.
11/6 Post 9d.



Swedish Blow Lamp No. 857 horizontal burner, holds $\frac{3}{4}$ pt.
11/6 Post 9d.

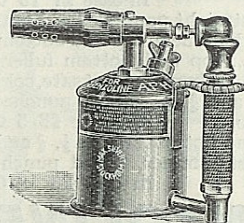


Lamb No. 1 Blow Lamp holds $\frac{1}{2}$ pint, burns 2 $\frac{1}{2}$ hours.
5/9 Post 6d.

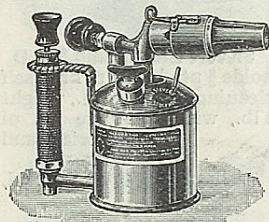


Lamb Junior Blow Lamp, holds $\frac{1}{2}$ pint, burns 2 hrs., weight 4 oz. 4/- Post 3d

BLOW LAMPS FOR BENZOLINE

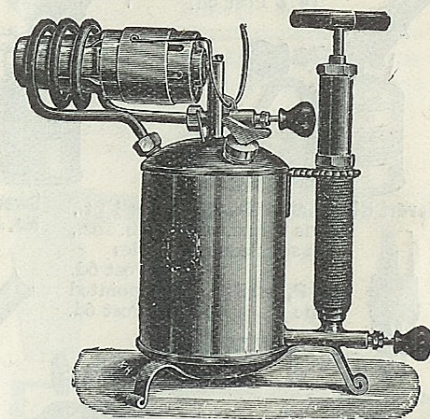


APH Sievert Blow Lamp with Air Pump, holds 1 pint, burns $1\frac{3}{4}$ hours. Weight $2\frac{1}{2}$ lb. Horizontal flame adjustable in any direction. Self-cleaning burner. Filling cap has Admiralty pattern safety valve operating at 45 lb. pressure.
18/6 Post 9d.



HSL Sievert Blow Lamps for engine and shipbuilding, brazing and heating heavy machinery parts, for straightening bent railings and plates, for burning off large surfaces, for brazing coil pipes and sockets or flanges on to pipes and connections.

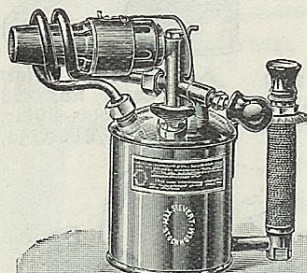
HSL¹ holds 4 pints. Burns $1\frac{1}{4}$ hrs. Weight 7 lb.
79/6 Post 1/3
HSL² holds 6 pints. Burns $\frac{1}{2}$ hr. Weight $10\frac{1}{2}$ lb.
114/- F.O.R.



No. 865 Swedish Blow Lamp with Air Pump. Horizontal burner, powerful lamp for brazing, etc. Holds 4 pints.
55/6 Post 1/3

No. 862 As above, but smaller. Horizontal burner, holds 2 pints.
29/- Post 9d.

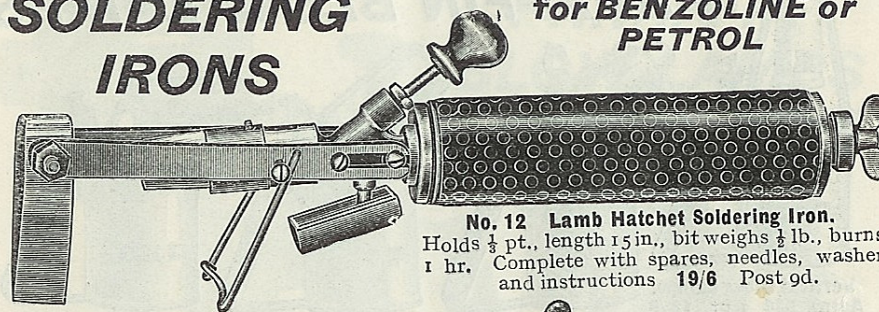
HP Sievert Blow Lamp with Air Pump, holds $\frac{3}{4}$ pint, burns $1\frac{1}{4}$ hrs. Weight $2\frac{1}{2}$ lb.
22/- Post 9d.



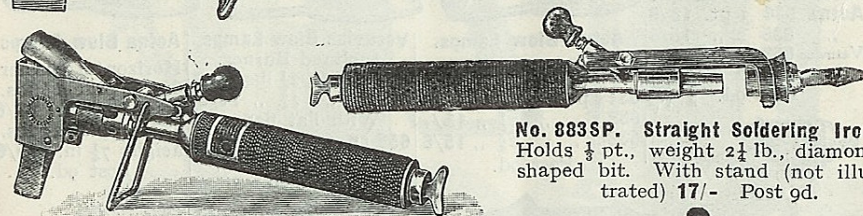
HLL Sievert Blow Lamp with Air Pump. Holds $1\frac{1}{2}$ pints, burns $\frac{3}{4}$ hour. Weight $3\frac{1}{2}$ lb. Suitable for out-of-door work and for engineers, motor builders and repairers, coppersmiths, etc.
33/6 Post 9d.

SOLDERING IRONS

for BENZOLINE or
PETROL



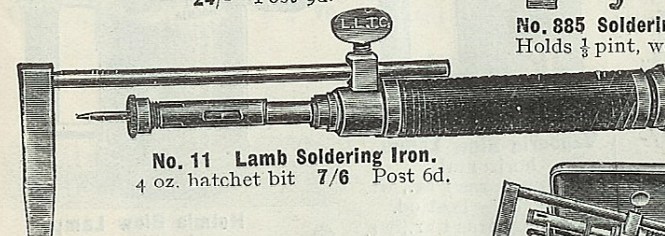
No. 12 Lamb Hatchet Soldering Iron.
Holds $\frac{1}{2}$ pt., length 15 in., bit weighs $\frac{1}{2}$ lb., burns 1 hr. Complete with spares, needles, washer and instructions 19/6 Post 9d.



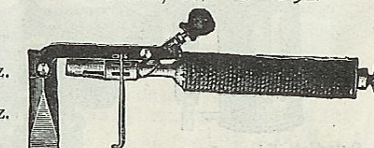
No. 883SP. Straight Soldering Iron.
Holds $\frac{1}{2}$ pt., weight $2\frac{1}{2}$ lb., diamond shaped bit. With stand (not illustrated) 17/- Post 9d.

Hatchet Soldering Irons.

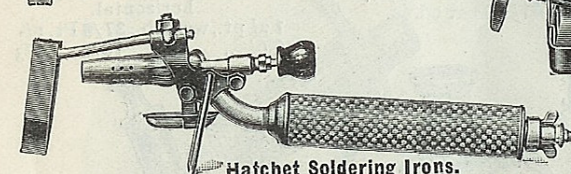
KRI, Holds $\frac{1}{2}$ pt., burns 2 hrs., weight 1 lb. 14 oz.
19/- Post 9d.
KR Holds $\frac{1}{2}$ pt., burns 2 hrs., weight 3 lb. 5 oz.
24/- Post 9d.



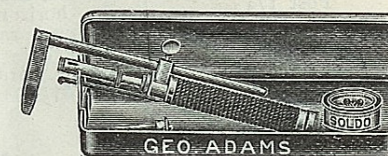
No. 11 Lamb Soldering Iron.
4 oz. hatchet bit 7/6 Post 6d.



No. 885 Soldering Iron, Adjustable Bit.
Holds $\frac{1}{2}$ pint, weight $2\frac{1}{2}$ lb., with stand (as illustrated) 17/- Post 9d.

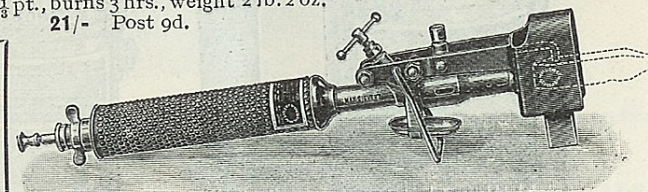


Hatchet Soldering Irons.
DIP Holds $\frac{1}{2}$ pt., burns 2 hrs., weight $1\frac{1}{4}$ lb.
18/- Post 9d.
DMP Holds $\frac{1}{2}$ pt., burns 3 hrs., weight 2 lb. 2 oz.
21/- Post 9d.



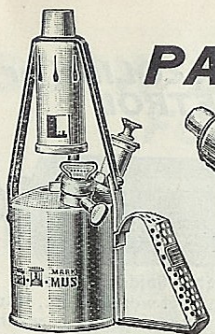
Lamb Soldering Outfit.
Contains No. 11 soldering iron, a tin of Soldo and a stick of solder. Complete in metal box. 9/6 Post 6d.

All the above Soldering Irons burn either benzoline or petrol. They can all be used as blow lamps with the copper bit detached.

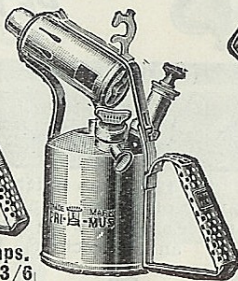


ABC Adjustable Bit Soldering Irons with Pump.
Holds $\frac{1}{2}$ pint. Burns 2 hrs. Weight 3 lb. 2 oz. 24/6 Post 9d.

PARAFFIN BLOW LAMPS

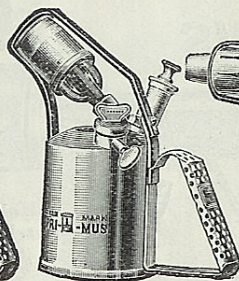


Vertical Blow Lamps.
Aetna 634 1 pt. 13/6
 " **635** 2 " 15/6
Vesuvius 653 1 " 14/-
 " **654** 2 " 15/-
 Post 9d.



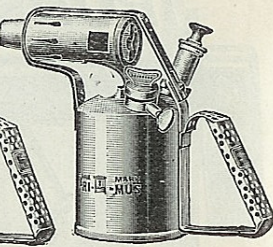
Aetna Blow Lamps.
 Inclined Burner.

631 1 pt. wt. 1 1/2 lbs. 11/9
632 1 " " 2 1/4 " 13/-
633 2 " " 2 3/4 " 15/6
 Post 9d.



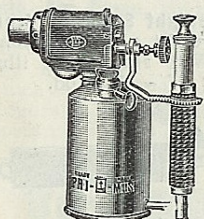
Vesuvius Blow Lamps.
 Inclined Burner.

651 1 pint, 2 1/4 lbs. 13/6
652 2 " " 2 3/4 " 14/9
 With flat flame.
655 as 651 ... 14/9
656 " 652 ... 16/-
 Post 9d.

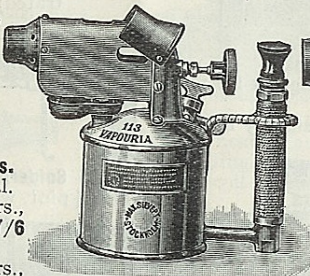


Aetna Blow Lamps.
 Horizontal Burner.

636 1 pint, 2 1/4 lbs., height 7 1/4 in. 13/6
637 2 pints, 2 3/4 lbs., height 7 1/4 in. 15/6
 Post 9d.

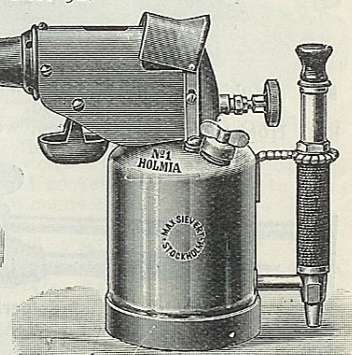


Swedish Blow Lamps.
 Tarantella horizontal.
675 2 1/2 pts., burns 3 1/4 hrs., ht. 10 1/2 in., 3 1/2 lbs., 27/6
 Post 9d.
607 5 1/4 pts., burns 5 1/2 hrs., ht. 14 1/4 in., 7 1/2 lbs., 50/-
 Post 1/3



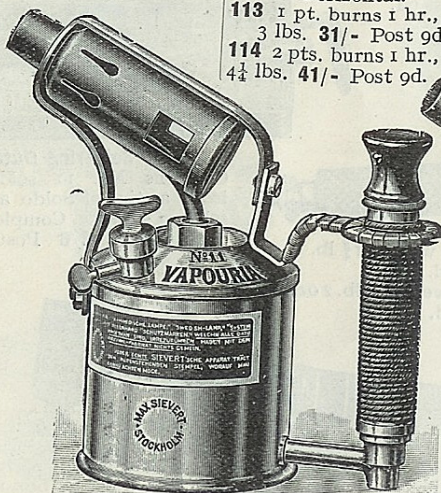
Vapouria Blow Lamps,
 horizontal.

113 1 pt. burns 1 hr., wt. 3 lbs. 31/- Post 9d.
114 2 pts. burns 1 hr., wt. 4 1/4 lbs. 41/- Post 9d.



Holmia Blow Lamps,
 horizontal.

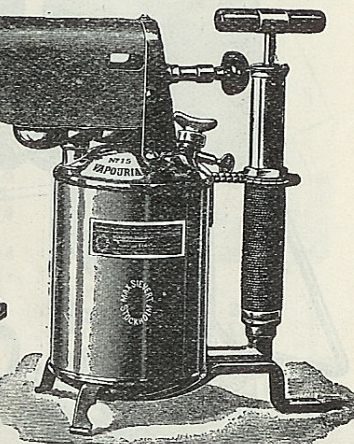
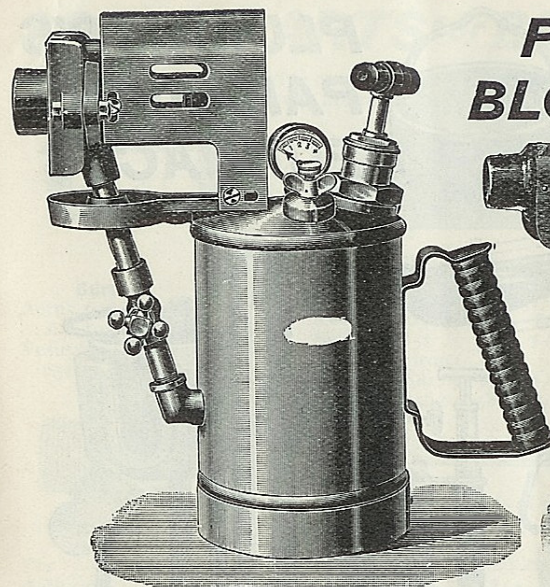
1 2 1/4 pt., wt. 5 lb., 37/6 Pt. 1/-
4 6 1/2 " " 9 1/2 " 75/6 " 1/3



Vapouria Blow Lamps, inclined burner.

No. 10 1 1/2 pt., burns 1 1/4 hrs., ht. 6 1/2 in., wt. 21 oz., wire cleaning needle & protector 18/- Pt. 6d.
 " **11** 1 " " 1 1/2 " " 1 lb. 15 oz., with set accessories & spares 20/- " 9d.
 " **12** 1 " " 1 1/2 " " 2 lb. 11 oz., " " 23/- " 9d.

PARAFFIN BLOW LAMPS



Vapouria Blow Lamps.

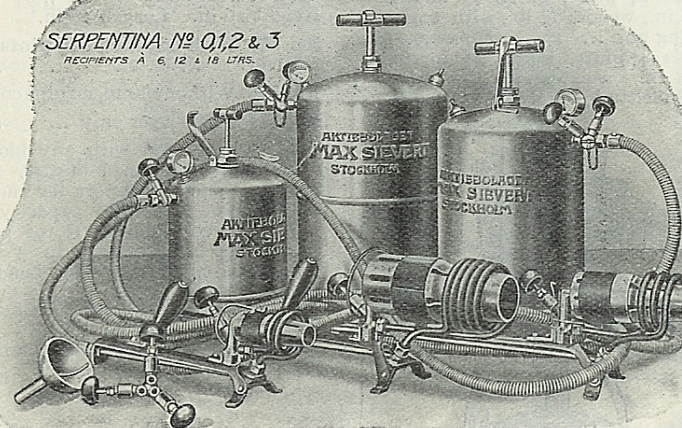
Corona Blow Lamps with Pressure Gauge.

No.
112 Holds 2 1/2 pints, weight 6 lb. 60/- Post 1/-
115 " 5 " " 9 " 70/- " 1/3

No.

Horizontal Burner.
15 4 pts., burns 1 1/4 hrs., wt. 6 1/4 lb. 64/6 Pt. 1/-
16 6 " " 1 " " 8 1/2 " 77/6 " 1/3
17 8 " " 1 1/2 " " 11 1/2 " 105/- Rail

SERPENTINA No. 0, 1, 2 & 3
 RECIPIENTS A 6, 12 & 18 LTRS.

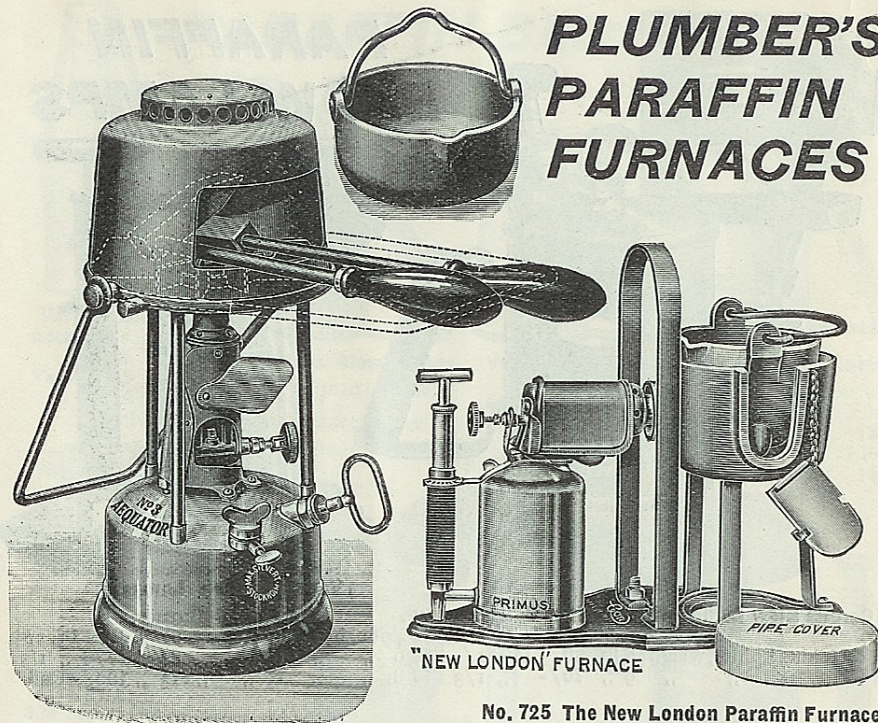


Sievert Serpentine Brazing Apparatus for Paraffin, steel tanks with pump and pressure gauge, burners with regulators and 10 feet of flexible metal tubing.

No. 114 tank holds 10 1/2 pints. Burner Vapouria 114. Weight complete 19 1/2 lb. 186/-
 " **15** " " 10 1/2 " " " 15. " " 21 lb. 199/-
 " **16** " " 21 1/2 " " " 16. " " 26 1/2 lb. 248/-
 " **17** " " 32 " " " 17. " " 31 lbs. 321/-
 F.O.R.

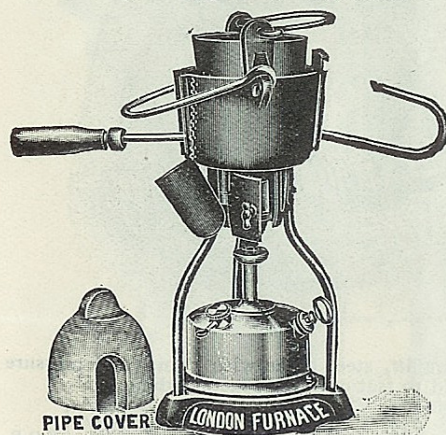
Can also be supplied with 2 or 3 Burners with separate regulators.

PLUMBER'S PARAFFIN FURNACES



Aequator Plumber's Furnaces.

- No. 2** Holds $1\frac{1}{2}$ pints, burns $1\frac{1}{2}$ hours, height 15 in., weight $7\frac{1}{2}$ lb., with cover and melting pot ... **50/- F.O.R.**
- No. 3** Holds 4 pints, burns $2\frac{1}{2}$ hours, height 19 in., weight $13\frac{1}{2}$ lb., with cover and melting pot ... **66/6 F.O.R.**



The London Plumber's Furnace.

- Holds 3 pints, with melting pot **42/- F.O.R.**
Pipe cover **2/6** extra.

No. 725 The New London Paraffin Furnace.

Weight, without lamp (No. 605) 22 lb.
Weight with lamp " 26 "
Height 16 in. Length 18 in.

No. 725 With 605 lamp, $2\frac{1}{2}$ pints, no pipe cover ... **45/6**

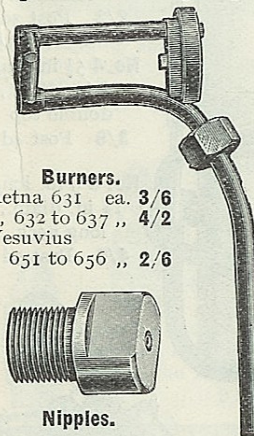
No. 726 Without lamp, no pipe cover **19/6**

No. 727 Pipe Cover only ... **1/6**

This can be used with any blow lamp, horizontal or inclined burner, the pipe cover acting as a support for small sizes. Melting pot has a lip capacity 23 lbs. With the 605 lamp 17 lb. of plumber's metal has been melted in 5 minutes. 1 in. steam pipe ready for bending in 2 minutes.

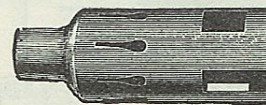
SPARE PARTS for BLOW LAMPS

Customers are advised to give carefully exact details and to quote the list number of the lamp for which the spare parts are required.



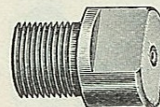
Burners.

- Aetna 631 ea. **3/6**
" 632 to 637 " **4/2**
Vesuvius
651 to 656 " **2/6**



Flame Tubes.

- For Aetna 631 ea. **1/3**
" 632 to 637 " **1/8**
Vesuvius 651 to 656 " **9d.**
Swedish 851 " **1/4**
Soldering irons
881, 883 " **1/4**
Swedish 856 to 858 " **2/-**



Nipples.

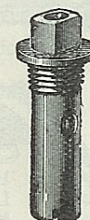
For	Nipples	ea. doz.	per pkt.	doz pkts.
Aetna 631	...	1 1/2d.	1/-	...
" 632 to 637	...	2d.	1/6	...
Vesuvius 651 to 656	...	1 1/2d.	1/-	...
Tarantella 605	...	2d.	1/6	...
" 607	...	3d.	2/6	...
Vapouria 10	...	2d.	1/3	...
" 11 & 12	...	3d.	2/6	...
" 113	...	3d.	2/6	...
" 114	...	6d.	5/-	...
" 15 & 16	...	6d.	5/-	...
" 17	...	6d.	5/-	...
Corona 112 & 115	...	8d.	7/-	...
Swedish 851	...	3d.	2/-	...
Soldering Iron 881 & 883	...	3d.	2/-	...
Swedish 856 to 858	...	3d.	2/-	...
" 862	...	6d.	5/-	...
" 865	...	6d.	5/-	...
Sievert SM & SM P...	...	3d.	2/6	...
" S & HE	...	3d.	2/6	...
" D	...	6d.	5/-	...
" HP	...	3d.	2/6	...
" HLL	...	3d.	2/6	...
" HSL ¹	...	6d.	5/-	...
" HSL ²	...	6d.	5/-	...
Lamb Junior...	...	2 1/2d.	2/-	...
" ...	...	2 1/2d.	2/-	...
" Soldering Iron 11	...	2 1/2d.	2/-	...
" " " 12	...	3d.	2/6	...

Prickers in packets of 3.

Prickers

Nipple Keys.

Keys	ea.
...	9d.
...	9d.
...	1/2
...	9d.
...	9d.
...	10d.
...	10d.
...	10d.
...	1/-
...	1/2



Pump Valves.
Aetna, Vesu-
vius, Tarantella,
Swedish
5d. ea.

Pump Valve Keys
9d. ea.



Pump Leathers
2d. to 4d. ea.



Washers for Burners, Filling Caps
1d. & 2d. ea.

BLOW PIPES AND BUNSEN BURNERS

BLOW PIPES. In these the gas and the air are controlled by the finger and thumb of one hand. A few minutes' practice gives perfect control over the flame.

C10 8 in. long, polished and lacquered, for fine light work

18/9 Post 6d.

C40 12 in. long, polished and lacquered, for workshop use

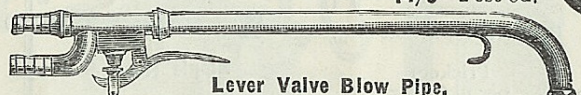
28/9 Post 6d.

8C type B 13 in. long, $\frac{1}{2}$ in. gas supply, plain finish

24/3 Post 6d.

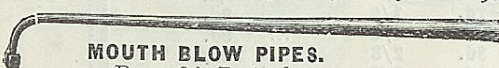
C10 type B 10 $\frac{1}{2}$ in. long, $\frac{3}{8}$ in. gas supply, plain finish

14/3 Post 6d.



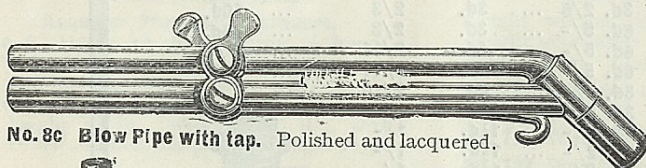
Lever Valve Blow Pipe.

11/-	12/-	12/6	13/6	15/-	16/-	17/-
Post 6d.	6d.	6d.	9d.	9d.	9d.	9d.

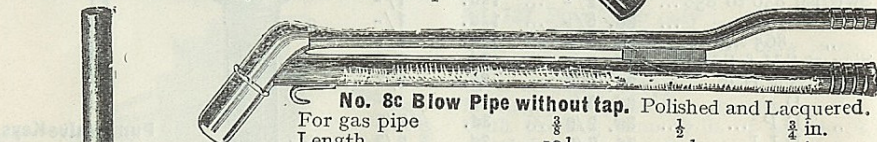


MOUTH BLOW PIPES.

Brass 6d. Post 2d

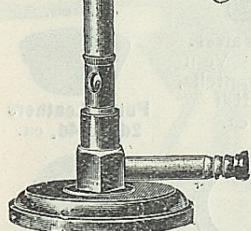


No. 8c Blow Pipe with tap. Polished and lacquered.



No. 8c Blow Pipe without tap. Polished and Lacquered.

For gas pipe	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$ in.
Length	10 $\frac{1}{2}$	12 $\frac{1}{2}$	19 in.
No. 8c. without tap	11/-	15/-	41/6
No. 8c. with tap	21/6	27/6	52/6
	Post 6d.	6d.	9d.



Plain Bunsen Burner.

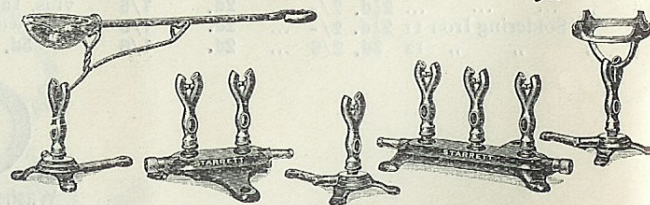
No. 2405 1 in. 1/6 Pst. 4d.

„ 2406 1 in. 2/9 „ 5d.

With Gas tap.

No. 2405T 1 in. 3/9 Pst. 4d.

„ 2406T 1 in. 4/6 „ 5d.



No. 100 Twin Gas Heaters.

A burner B 1 bnr. C 2 bnr. D 3 bnr. E tool hldr. F dish H Nos.
only on base on base on base only holder B.E. & F.
3/- 3/11 6/11 9/9 11d. 1/2 5/9

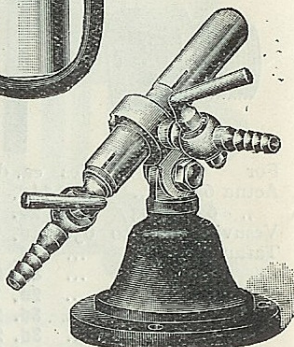
10

Brass Spirit
Soldering Lamps.

No. 2 4 $\frac{1}{2}$ in. long,
1 in. diam.
2/3 Post 3d.

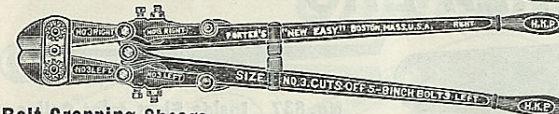
No. 4 5 $\frac{1}{2}$ in. long,
1 $\frac{1}{2}$ in. diam.,
double top
3/9 Post 4d.

No. 5 9 in. long,
1 $\frac{1}{2}$ in. diam.,
long neck
4/6 Post 5d.



No. 2440A Dentist's
Bench Blow Pipe.
 $\frac{3}{4}$ in. barrel 17/6
Post 9d.

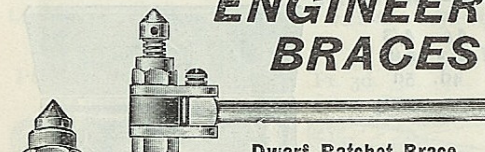
BOLT CROPPERS



Bolt Cropping Shears.

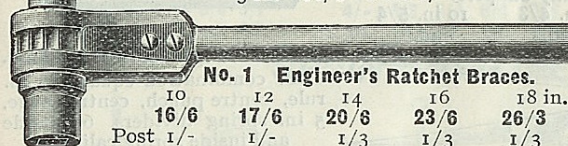
Length	10	14	18	24	30	36 in.
For bolts	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ in.
	8/11	9/9	13/7	17/10	25/1	31/10

ENGINEER'S BRACES



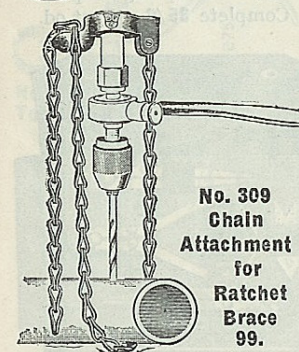
Dwarf Ratchet Brace.

Takes brace shank drills up to $\frac{1}{2}$ in. It has no springs nor pawls and can be used right or left hand by reversing the handle. Length 7 $\frac{1}{2}$ in., depth of head 3 in. 10/6 Post 1/-



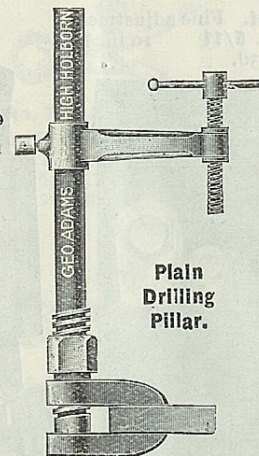
No. 1 Engineer's Ratchet Braces.

10	12	14	16	18 in.
16/6	17/6	20/6	23/6	26/3
Post 1/-	1/-	1/3	1/3	1/3

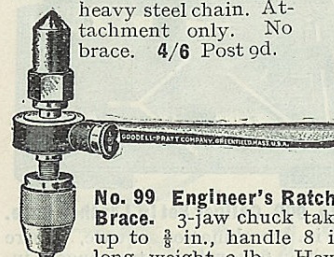


No. 309
Chain
Attachment
for
Ratchet
Brace
99.

No. 309 With four feet of heavy steel chain. Attachment only. No brace. 4/6 Post 9d.



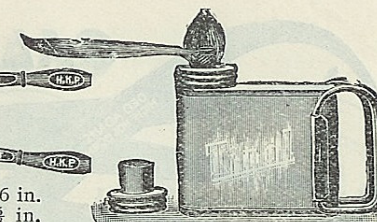
Plain
Drilling
Pillar.



No. 99 Engineer's Ratchet
Brace. 3-jaw chuck takes
up to $\frac{3}{8}$ in., handle 8 in.
long, weight 2 lb. Hexa-
gon nut on feed screw is operated by
ordinary spanner 15/- Post 9d.

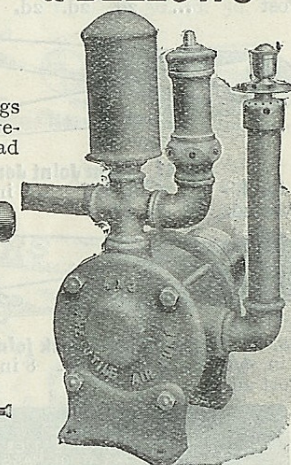
Drilling Pillars.

L'th.	Dia.	Arm
20	1 $\frac{1}{8}$	9 $\frac{1}{2}$ in. 44/-
22	1 $\frac{1}{4}$	10 „ 45/-
24	1 $\frac{3}{8}$	11 „ 51/-
26	1 $\frac{1}{2}$	12 „ 58/-



Pocket Automatic Blow Lamp.
for Methylated Spirit 2/6 Pt. 3d.

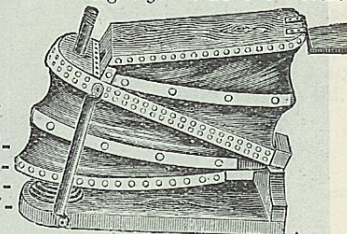
BLOWERS & BELLOWS



Utile Power Blowers.

No. 1 1,000 revs. p.m., 600 cubic ft. per hour. Inlet and outlet $\frac{1}{2}$ in. gas. Pulleys 3x1 $\frac{1}{2}$ in. Takes $\frac{1}{16}$ h.p. Weight 28 lb. £4 3 0 F.O.R.

No. 2 1,000 revs. p.m., 900 cubic ft. per hour. Inlet and outlet $\frac{3}{8}$ in. gas. Pulleys 3 $\frac{1}{2}$ x1 $\frac{1}{2}$ in. Takes $\frac{1}{8}$ h.p. Weight 32 lb. £5 7 0 F.O.R.



Double Blast Foot Bellows.

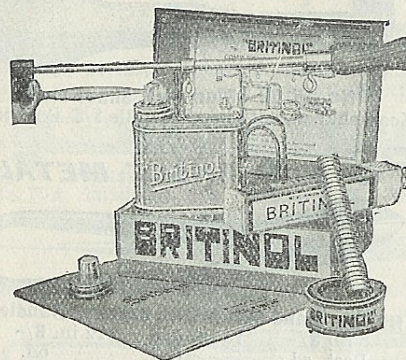
Best quality.

6	8	10	12	14	16 in.
24/-	27/-	30/-	35/-	41/6	51/-

c

11

SOLDERING IRONS

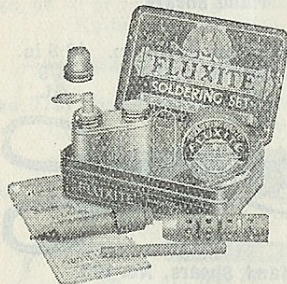


Soldering Set Britinol Junior.
1 pocket soldering lamp, 1 tin of soldering paste, and 1 coil of self fluxing wire
4/6 Post 5d.

Soldering Set Britinol Popular.
As the Junior set above but has in addition a telescopic soldering iron 8/6 Post 6d.



Britinol Small Telescopic Soldering Iron
3/- Post 3d.

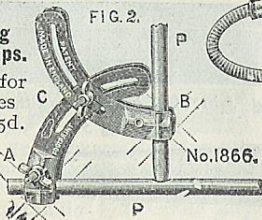


Fluxite Soldering Set.
Pocket soldering lamp, collapsible soldering iron with non-heating metal handle, stick of solder, tin of Fluxite and instructions 7/6 Post 6d.

Soldering Pipe Clamps.

1866 5 in. for 3/4 in. pipes
3/6 Post 5d.

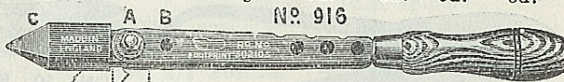
930 9 in. for 1 1/2 in. pipes 4/6 Post 9d.



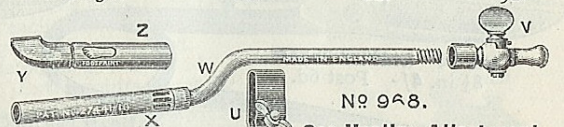
Small Light Soldering Irons, Straight or Hatchet. Extra Small 5d. Small 6d. Medium 8d. Large 10d. Post 2d.

Plain Straight Soldering Irons.
Bit 2 4 6 8 12 16 24 32 oz.
1/- 1/4 1/6 1/8 2/3 2/9 3/9 5/1
Post 3d. 5d. 6d. 6d. 6d. 6d. 9d. 9d.

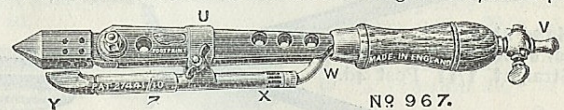
Plain Hatchet Soldering Irons.
Bit 4 6 8 12 16 oz.
1/4 1/8 1/10 2/8 3/4
Post 5d. 6d. 6d. 6d. 6d.



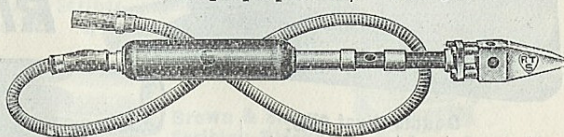
No. 916 Adjustable Soldering Irons.
8 oz. 2/- 12 oz. 3/- 20 oz. 4/3 32 oz. 6/6
Post 5d. 6d. 6d. 9d.



No. 968 fits above 916 Adjustable Soldering Irons 5/6 Pst. 4d.



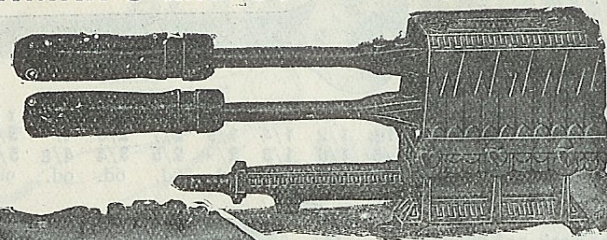
No. 967 Gas heated Adjustable Soldering Iron,
Bit 2 1/4 x 3/4 x 1/2 in. 14/- Post 9d.



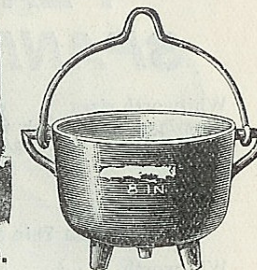
WT Gas Heated Soldering Iron, no tubing 9/- Pst. 9d.
4 feet tubing for WT Soldering iron extra 2/1

No. 1866. Auto Blow Gas Heated Adjustable Soldering Iron.
1/2 lb. adjustable bit with 3 ft. tubing 18/9 Post 9d.
For Benzoline and Petrol Soldering Irons see page 5.

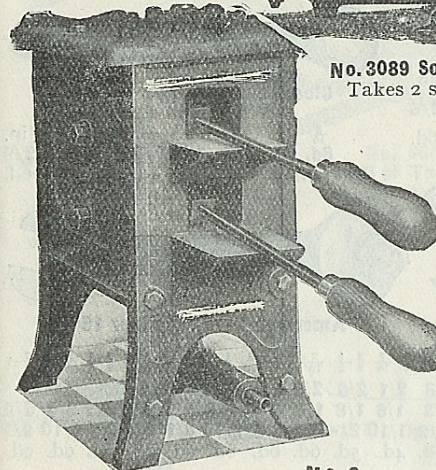
TINMAN'S and SOLDERING IRON GAS STOVES



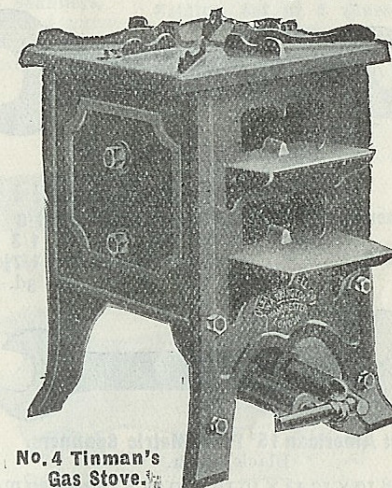
No. 3089 Soldering Iron Gas Stove.
Takes 2 small soldering irons
7/6



Melting Pots for Tinman's Stoves.
Small 12/-
Large 14/-

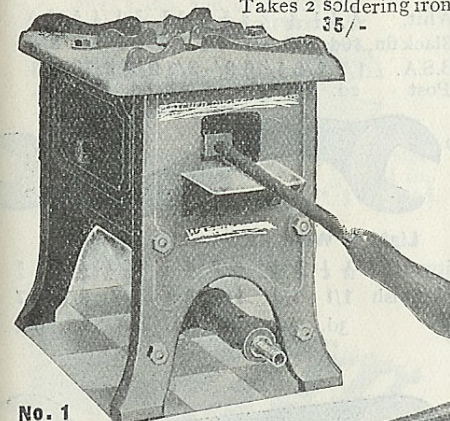


No. 2 Tinman's Gas Stove.
Takes 2 soldering irons
35/-



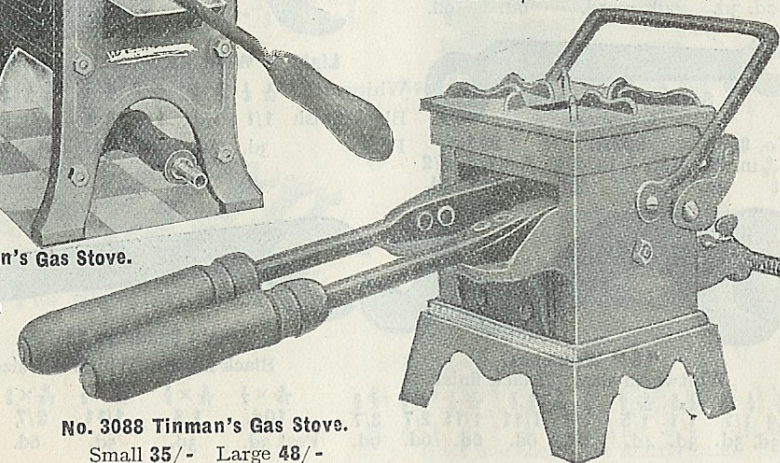
No. 4 Tinman's Gas Stove.

Takes 4 soldering irons 50/-

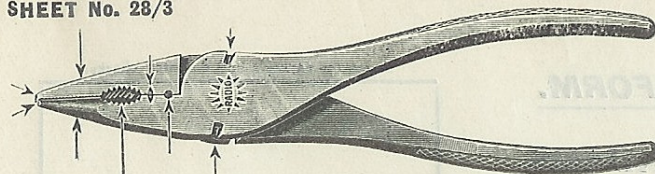


No. 1 Tinman's Gas Stove.

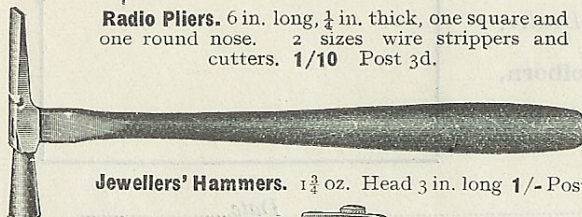
For 1 iron
32/6



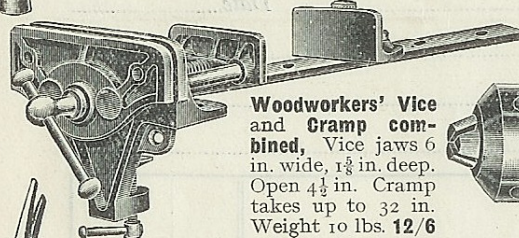
No. 3088 Tinman's Gas Stove.
Small 35/- Large 48/-



Radio Pliers. 6 in. long, $\frac{1}{4}$ in. thick, one square and one round nose. 2 sizes wire strippers and cutters. 1/10 Post 3d.



Jewellers' Hammers. $1\frac{3}{4}$ oz. Head 3 in. long 1/- Post 3d



Woodworkers' Vice and Cramp combined. Vice jaws 6 in. wide, $1\frac{1}{2}$ in. deep. Open $4\frac{1}{2}$ in. Cramp takes up to 32 in. Weight 10 lbs. 12/6

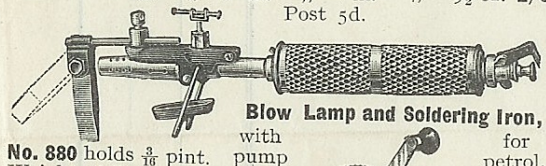
Patents pending.

Post 2 parcels 2/- extra.



Upholsterers' Hammers, all steel head and handle, wood grip.

- No. 1. Head $4\frac{3}{4}$ in. point $\frac{1}{4}$ in. weight $7\frac{1}{2}$ oz. 2/-
 2. " 5 $\frac{1}{2}$ in. " $\frac{1}{8}$ in. " 9 oz. 2/3
 3. " 6 in. " $\frac{3}{8}$ in. " 9 $\frac{1}{2}$ oz. 2/6
 Post 5d.



No. 880 holds $\frac{3}{16}$ pint. Weight 2 $\frac{1}{4}$ lbs. 16/- Post 9d.

No. 889 holds pint, weight 3 lbs. 19/- Post 9d.

Blow Lamp and Soldering Iron, with pump for petrol.

No. 5908. Hand Chuck to $\frac{3}{8}$ in. Weight 2 $\frac{1}{2}$ lbs. 7/- Post 9d.

Drill, 14 in. long. 7/- Post 9d.



Pocket Blow Lamp. 2 needles. Closing cap solder iron support.

EHTM for methylated spirit 4/9 Post 6d.

EHTP for petrol - - 4/9 " 6d. 3/6 Post 3d.

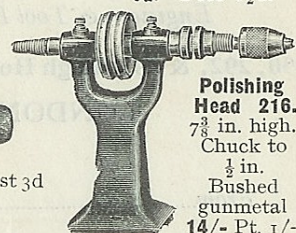


Petrol Soldering Lamp, holds $\frac{1}{4}$ pint. Weight $\frac{1}{4}$ lb.

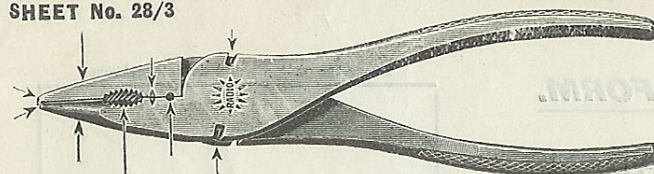


Terry Magneto Tool, 4 spanners, 4 feeler gauges for plug and contact points, screwdriver, reamer, file and 2 in. rule 6/- Post 2 $\frac{1}{2}$ d.

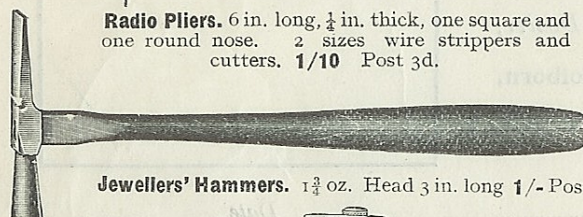
Wavy or Dowell Nails. Packet of 2 $\frac{1}{2}$ doz. 6d. Post 1 $\frac{1}{2}$ d.



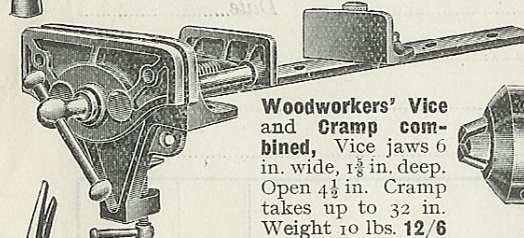
Polishing Head 216. 7 $\frac{3}{8}$ in. high. Chuck to $\frac{1}{2}$ in. Bushed gunmetal 14/- Pt. 1/-



Radio Pliers. 6 in. long, $\frac{1}{4}$ in. thick, one square and one round nose. 2 sizes wire strippers and cutters. 1/10 Post 3d.



Jewellers' Hammers. $1\frac{3}{4}$ oz. Head 3 in. long 1/- Post 3d



Woodworkers' Vice and Cramp combined. Vice jaws 6 in. wide, $1\frac{1}{2}$ in. deep. Open $4\frac{1}{2}$ in. Cramp takes up to 32 in. Weight 10 lbs. 12/6

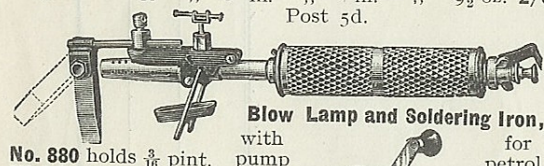
Patents pending.

Post 2 parcels 2/- extra.



Upholsterers' Hammers, all steel head and handle, wood grip.

- No. 1. Head $4\frac{3}{4}$ in. point $\frac{1}{4}$ in. weight $7\frac{1}{2}$ oz. 2/-
 2. " 5 $\frac{1}{2}$ in. " $\frac{1}{8}$ in. " 9 oz. 2/3
 3. " 6 in. " $\frac{3}{8}$ in. " 9 $\frac{1}{2}$ oz. 2/6
 Post 5d.



No. 880 holds $\frac{3}{16}$ pint. Weight 2 $\frac{1}{4}$ lbs. 16/- Post 9d.

No. 889 holds pint, weight 3 lbs. 19/- Post 9d.

Blow Lamp and Soldering Iron, with pump for petrol.

No. 5908. Hand Chuck to $\frac{3}{8}$ in. Weight 2 $\frac{1}{2}$ lbs. 7/- Post 9d.

Drill, 14 in. long. 7/- Post 9d.



Pocket Blow Lamp. 2 needles. Closing cap solder iron support.

EHTM for methylated spirit 4/9 Post 6d.

EHTP for petrol - - 4/9 " 6d. 3/6 Post 3d.

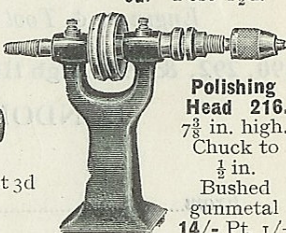


Petrol Soldering Lamp, holds $\frac{1}{4}$ pint. Weight $\frac{1}{4}$ lb.



Terry Magneto Tool, 4 spanners, 4 feeler gauges for plug and contact points, screwdriver, reamer, file and 2 in. rule 6/- Post 2 $\frac{1}{2}$ d.

Wavy or Dowell Nails. Packet of 2 $\frac{1}{2}$ doz. 6d. Post 1 $\frac{1}{2}$ d.



Polishing Head 216. 7 $\frac{3}{8}$ in. high. Chuck to $\frac{1}{2}$ in. Bushed gunmetal 14/- Pt. 1/-