

S.M & C^o LONDON

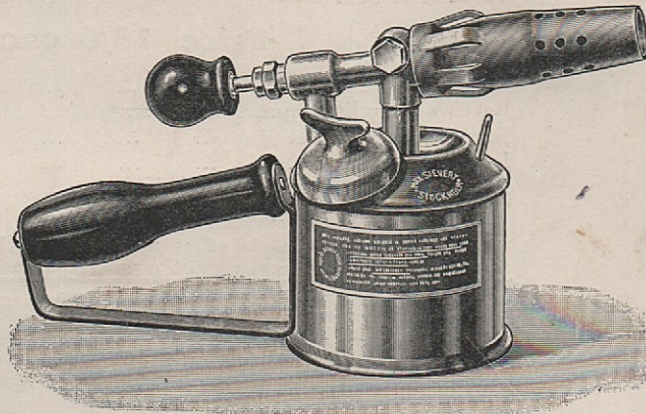
The GENUINE Max Sievert Blow-Lamps.

(BENZOLINE SECTION).

Type D. For Benzoline.

In point of general utility and efficiency as well as in quality and finish, this Lamp is quite similar to the famous S and HE types which are amongst the most popular Benzoline Lamps. Resulting, however, from many years' close study and experiment, it has been provided with a PATENT SELF-CLEANING DEVICE, absolutely reliable and perfect in action, and which must NOT therefore be confused with previous attempts to produce a Lamp installed with this important advantage.

Capacity
 Burns with ordinary
 pressure
 Burner tube at outlet
 Length of flame ...
 Melts copper wire ...
 Weight empty

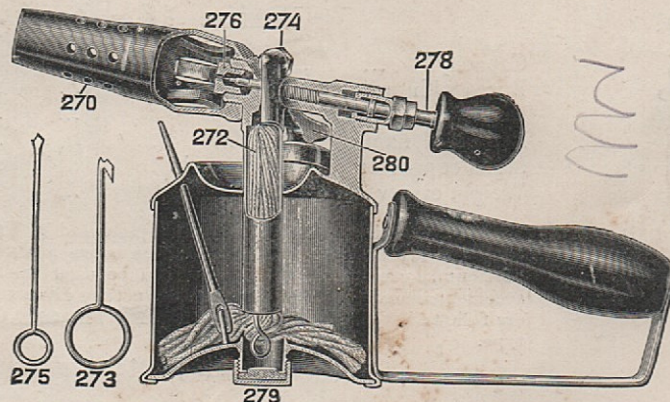


$\frac{2}{3}$ pint.
 1½ hours.
 $\frac{1}{16}$ inch.
 7 inches.
 $\frac{1}{4}$ inch diam. in 1 min.
 2 lbs.

$\frac{1}{3}$ act. size.

Price 13/- each.

Indispensable to
 Plumbers, Painters,
 Coppersmiths,
 Braziers, Tinsmiths,
 Electricians, and
 many other Trades.



Recognised
 in the Trade as the
 most suitable Lamp
 for Painters' use.

IMPORTANT.—The GENUINE Max Sieverts are throughout made by experts, tested to pressure and trial burned, and even every part is most carefully examined before being used. Therefore, more reliable and durable, they must NOT be mistaken for the many imitations, which are copies only in appearance.

(For Spare parts see page 6).

If you have not received General Catalogue No. 167, please apply for one.

SOLE DEPÔT:

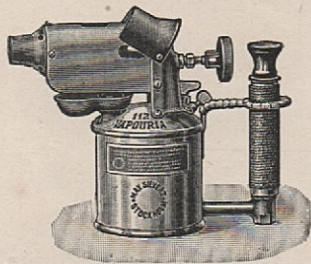
SEELISCH, MEYER & CO., London, E.C.
3, QUEEN VICTORIA STREET (and at Barge Yard).

Telegraph Address: "SEELISCH," LONDON.

Telephone P.O. CENTRAL 1881. (2 Lines).

The GENUINE Max Sievert (Petroleum Section).

The GENUINE Sievert Blow-Lamps shown on the following pages are for use with Petroleum, and are the outcome of over 25 years' unrivalled experience and continued improvement. Designed upon scientific principles, their production embraces the finest materials, highest skilled workmanship, and best possible finish. They set the STANDARD TO THE WORLD in safety, efficiency, easy and perfect control, low consumption of fuel, and celerity in starting-up. They also ensure entire freedom from vexatious minor troubles.



Vapouria No. 112.

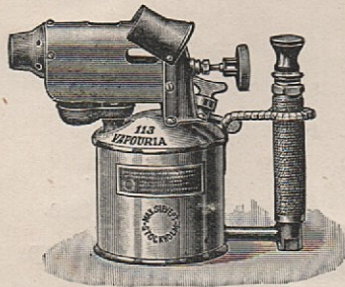
Code Word: Petrabis.

Price 16/6 each.

Capacity	...	...	...	...	...	...	...	...	$\frac{3}{4}$ pint.
Burns with ordinary pressure	...	...	...	...	...	...	...	...	50 minutes.
Burner tube at outlet	...	...	...	...	...	...	...	...	$\frac{3}{4}$ inch.
Length of flame	...	...	...	...	...	...	...	...	8 inches.
Melts copper of $\frac{5}{16}$ in. diameter in...	...	...	...	...	...	...	...	...	1½ minutes.
Weight empty	...	...	...	...	...	...	...	...	2 lbs. 5 ozs.

This Lamp is equal in effect to Vapouria No. 12; if anything it is more powerful, being provided with a wind guard, which is most serviceable for outdoor work in cold and windy weather. It is in great demand by Painters, on account of its horizontal burner and vertical pump handle.

(For Spare parts see page 6).



Vapouria No. 113.

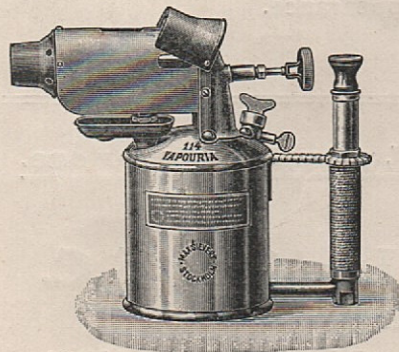
Code Word: Pontabis.

Price 18/- each.

Capacity	...	...	...	...	...	...	...	...	1 pint.
Burns with ordinary pressure	...	...	...	...	...	...	...	...	1 hour.
Burner tube at outlet	...	...	...	...	...	...	...	...	$\frac{7}{8}$ inch.
Length of flame	...	...	...	...	...	...	...	...	8 inches.
Melts copper of $\frac{1}{2}$ in. diameter in ...	...	...	...	...	...	...	...	...	2½ minutes.
Weight empty	...	...	...	...	...	...	...	...	3 lbs.

Endowed with all the unique points possessed by Vapouria No. 12 (described on Page 17, Catalogue 167) and even more powerful, this Lamp, with its horizontal burner and wind guard, can be used for minor Brazing work with success, particularly if the Brazing Instructions given on Page 21 of Catalogue 167 are followed. Electricians, Plumbers, Tin and Coppersmiths prefer this type.

(For Spare parts see page 7).



Vapouria No. 114.

Code Word: Pontemur.

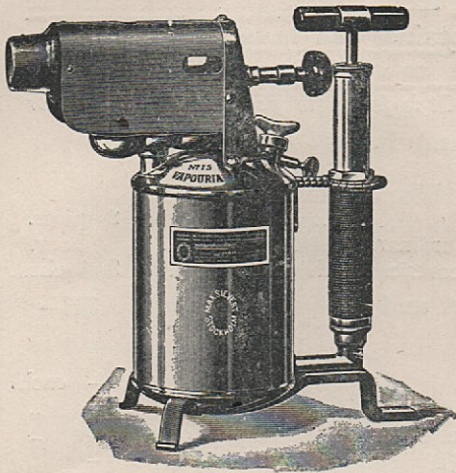
Price 27/6 each.

Capacity	...	...	...	...	...	...	...	...	2 pints.
Burns with ordinary pressure	...	...	...	...	...	...	...	...	1 hour.
Burner tube at outlet	...	...	...	...	...	...	...	...	1½ inches.
Length of flame	...	...	...	...	...	...	...	...	10 inches.
Melts copper of $\frac{9}{16}$ in. diameter in...	...	...	...	...	...	...	...	...	2¼ minutes.
Weight empty	...	...	...	...	...	...	...	...	4 lbs. 4 ozs.

Where the amount of heat required is to be greater than in the two preceding types, this Brazing Lamp, which in effect is equal to Vapouria No. 14 (shown on Page 19 of Catalogue 167) is most popular with Cycle Makers, Motor, and other Engineers.

(For Spare parts see page 7).

The GENUINE Max Sievert (Petroleum Section).



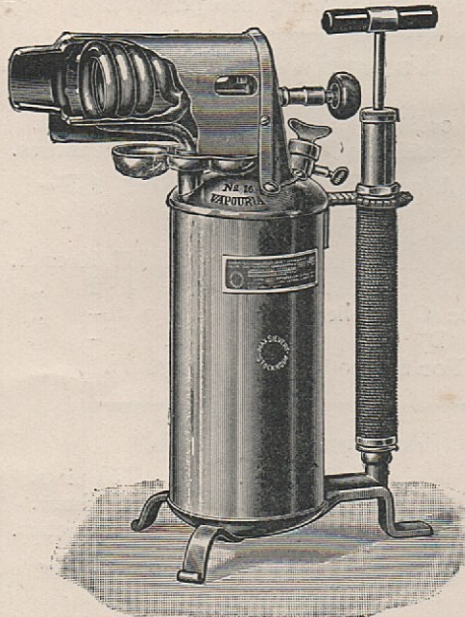
Vapouria No. 15.

Code Word: Pontone.

Price	60/- each.
Capacity	4 pints.
Burns with ordinary pressure	1 $\frac{1}{4}$ hours.
Burner tube at outlet	1 $\frac{3}{8}$ inches.
Length of flame	15 $\frac{3}{4}$ inches.
Melts Copper of $\frac{3}{4}$ in. diameter in	4 minutes.
Weight empty	6 lbs. 8 ozs.

Absolute immunity from complaint is assured in this larger type, compactness, efficiency and safety having been equally studied. **THERE IS NO OTHER LAMP** of its size which can produce as great an amount of portable heat.

(For Spare parts see page 7.)



Vapouria No. 16.

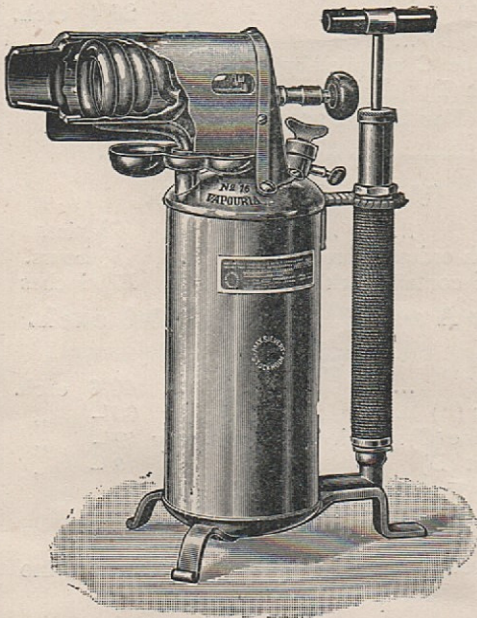
Code Word: Petrolone.

Price	72/6 each.
Capacity	6 pints.
Burns with ordinary pressure	1 hour.
Burner tube at outlet	1 $\frac{3}{8}$ inches.
Length of flame	19 $\frac{3}{4}$ inches.
Melts Copper of 1 in. diameter in	5 $\frac{1}{4}$ minutes.
Weight empty	8 lbs. 13 ozs.

Intended for Soldering and heating work of great magnitude and adaptable for a variety of purposes, this type is a worthy rival of the powerful Benzoline Lamps HSL Nos. 1 & 2, made by Messrs. Sievert.

Standardized by the ADMIRALTY, as well as the LARGEST SHIPBUILDERS, CONTRACTORS and ENGINEERS.

(For Spare parts see page 8)



Vapouria No. 17.

Code Word: Pontarco.

Price	92/6 each.
Capacity	8 pints.
Burns with ordinary pressure	1 $\frac{1}{2}$ hours.
Burner tube at outlet	1 $\frac{7}{8}$ inches.
Length of flame	21 inches.
Melts Copper of 1 in. diameter in	5 $\frac{1}{2}$ minutes.
Weight empty	11 lbs. 8 ozs.

Still more powerful than the preceding type; it is the LARGEST and MOST EFFICIENT Petroleum Lamp made. Its extra large Container makes it particularly suited for long and uninterrupted operation.

A great deal of unnecessary work would be saved and expense reduced to one-quarter in large repairs, if the utility of these larger Lamps were more known and recognised.

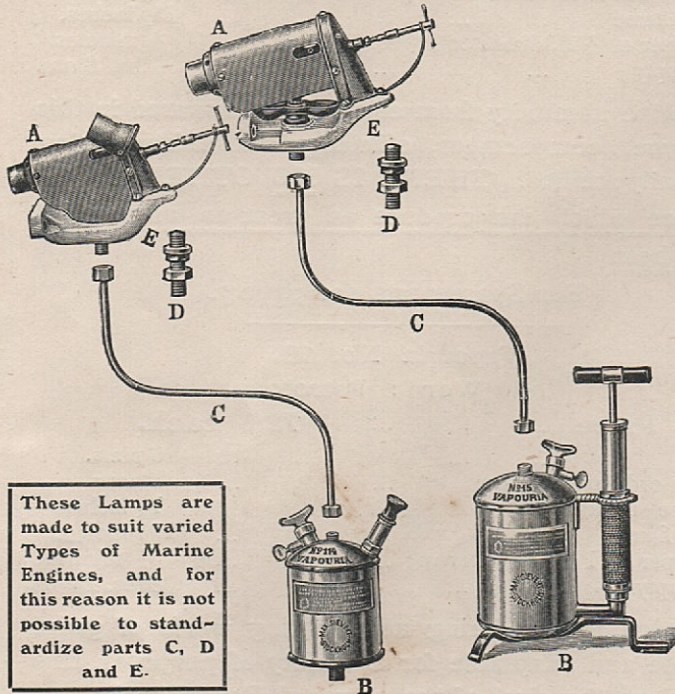
(For Spare parts see page 8).

Each of the above three types can be provided with a pressure gauge at an additional charge of 10/6 each.

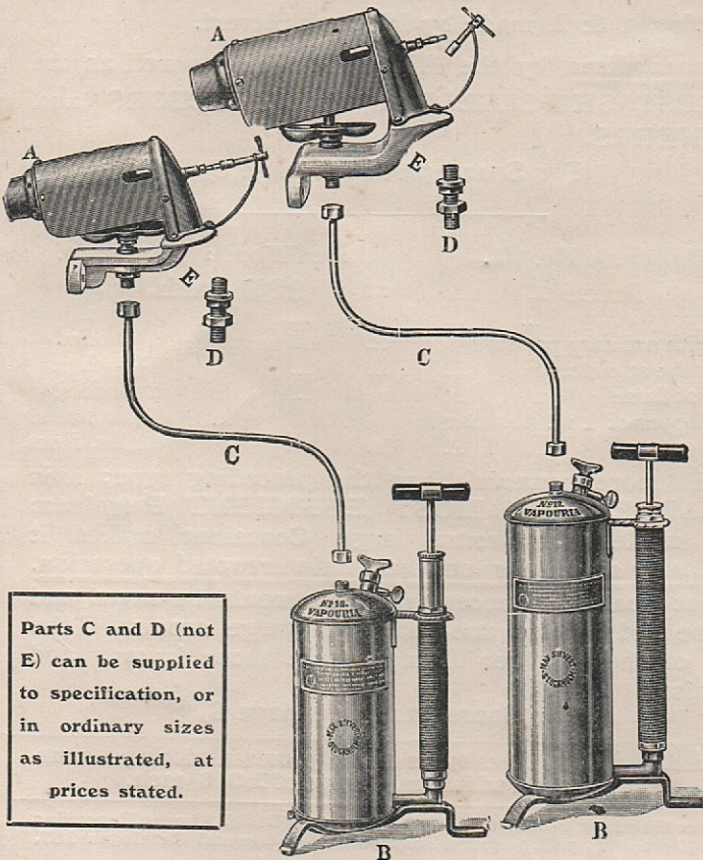
Instructions how to braze with the large GENUINE Sievert Vapourias here illustrated, will be found on page 21 of General Catalogue 167.

The GENUINE Max Sievert (Industrial Section).

In the following Petroleum Types the burner, instead of being fixed, can be connected with the container by means of a solid drawn Copper tube. The container can thus be fixed in the most convenient position, whilst the burner can be adjusted to apply the heat required to the Vapouriser of the engine, no matter where it is placed. *It is found to be more economical for users themselves to provide parts C, D and E.*



These Lamps are made to suit varied Types of Marine Engines, and for this reason it is not possible to standardize parts C, D and E.



Parts C and D (not E) can be supplied to specification, or in ordinary sizes as illustrated, at prices stated.

Vapouria No. 114b.

Capacity	...	...	...	2	pints.
Burns with ordinary pressure	...	...	...	$\frac{5}{8}$	hour.
Height of container with pump	...	...	...	$8\frac{3}{4}$	inches.
Price A and B	...	...	...	33/-	

Particulars.

Burner (A)	...	...	...	13/-	each.
Container (B)	...	...	...	20/-	"
Copper tube (C) supplied by request only	...	...	...	8/-	"
Union nut (D)	...	do.	...	3/-	"

(For Spare parts see page 7).

Vapouria No. 15b.

Capacity	...	...	...	$3\frac{3}{4}$	pints.
Burns with ordinary pressure	...	...	...	$\frac{1}{5}$	hour.
Height of container with pump	...	...	...	$13\frac{3}{4}$	inches.
Price A and B	...	...	...	63/-	

Particulars.

Burner (A)	...	...	...	21/10	each.
Container (B)	...	...	...	41/2	"
Copper tube (C) supplied by request only	...	...	...	9/-	"
Union nut (D)	...	do.	...	3/-	"

(For Spare parts see page 7).

Vapouria No. 16b.

Capacity	...	...	...	$5\frac{1}{2}$	pints.
Burns with ordinary pressure	...	...	...	1	hour.
Height of container with pump	...	...	...	$17\frac{1}{4}$	inches.
Price A and B	...	...	...	77/-	

Particulars.

Burner (A)	..	...	...	26/4	each.
Container (B)	...	...	...	50/8	"
Copper tube (C) supplied by request only	...	...	...	9/-	"
Union nut (D)	...	do.	...	3/-	"

(For Spare parts see page 8).

Vapouria No. 17b.

Capacity	...	...	...	$7\frac{1}{2}$	pints.
Burns with ordinary pressure	...	...	...	$1\frac{1}{4}$	hours.
Height of container with pump	...	...	...	$17\frac{1}{2}$	inches
Price A and B	...	...	...	100/6	each.

Particulars.

Burner (A)	...	...	...	40/6	each.
Container (B)	...	...	...	60/-	"
Copper tube (C) supplied by request only	...	...	...	9/-	"
Union nut (D)	...	do.	...	3/-	"

(For Spare parts see page 8).

Preferred by the leading Oil and Marine Engine Builders.

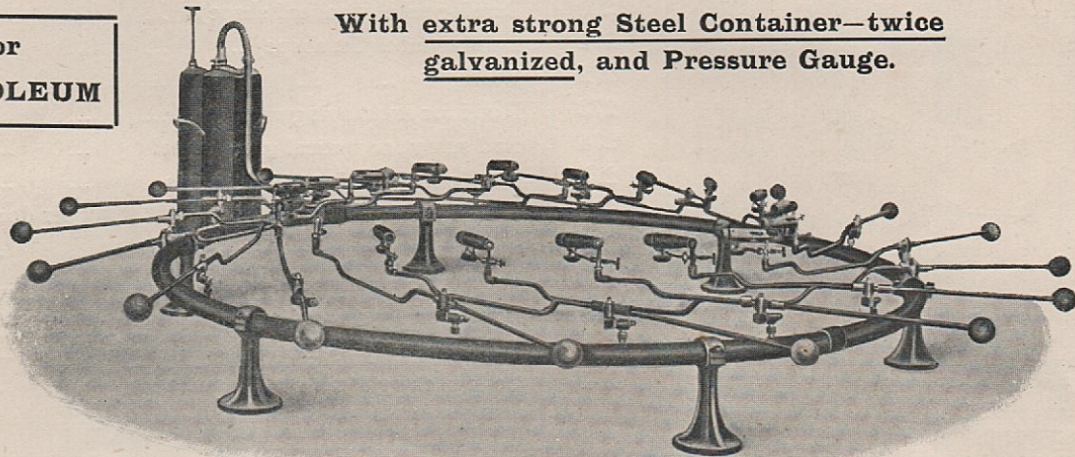
The GENUINE Max Sievert (Industrial Section.)

ENGINE WHEEL HEATERS.

Owing to their adaptability as well as their effective and cheap method of working, these apparatus are largely used by Railway Wagon Builders and also in Ship Yards. Each burner is mounted on a movable tube bracket and can be regulated and extinguished separately, whilst the simultaneous regulation of all flames is controlled by increasing or diminishing the pressure in the Container.

**For
PETROLEUM**

**With extra strong Steel Container—twice
galvanized, and Pressure Gauge.**



(SUPPLIED TO ORDER ONLY.)

Type.	Code Word.	Diameter of Circular tube Frame.	Number of Burners.	Price.
3028 A	Calorda	6 ft. 8 ins.	18	1760/-
3028 B	Calorbe	5 ft. 10 ins.	16	1700/-
3028 C	Calorice	5 ft. —	14	1640/-
3028 D	Calorade	4 ft. 2 ins.	12	1580/-
3028 E	Calore	3 ft. 4 ins.	10	1520/-
3028 F	Caloref	2 ft. 6 ins.	8	1460/-

Capacity of Container 9 gallons.
Consumption of fuel at ordinary pressure 2¼ pints per burner.

(For Spare parts see page 8.)

Such stamps as: "SWEDISH LAMP," "SCHWEDISCHE LAMPE," "SYSTEM SIEVERT," and a variety of "TRADE MARKS," THE PURPOSE OF WHICH IS TO DECEIVE, have nothing whatever to do with the original manufacture.



Every GENUINE MAX SIEVERT Apparatus is provided with Stamp here reproduced, whereof CAREFUL NOTE should be taken. Unless so stamped they are imitations and should be rejected.



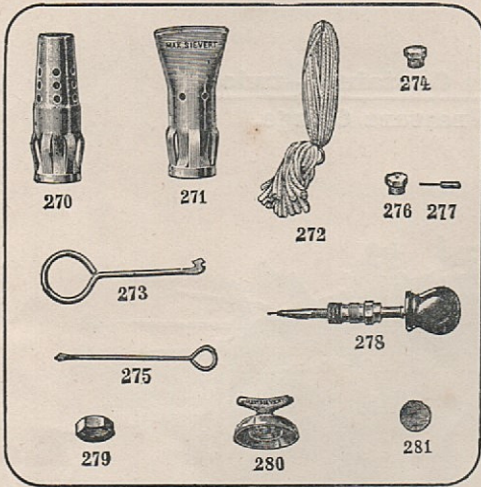
List of Spare parts for the GENUINE Max Sievert Blow-Lamps, etc.



Many GENUINE Sievert Lamps having been ruined by the use of inferior Spare parts, it is essential that only Spare parts of the Genuine make "Max Sievert" should be used, as only then is it possible to guarantee the prolonged life of the Genuine as compared with the many imitations.

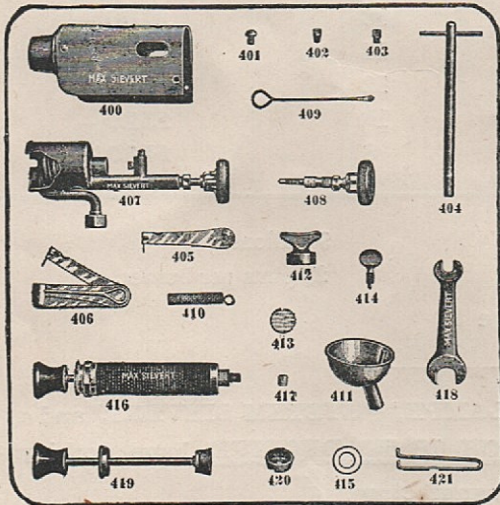


Type: D.



For Type D. (Benzoline). Page 1.			Price.
No.	Description		
270	Burning tube (standard shape)		2/5
271	Burning tube (flat shape)		3/5
272	Wick		-/4
273	Hook for exchanging wick		-/1
274	End screw for vertical gas channel		-/3
275	Needle for cleaning gas channels		-/1
276	Mouthpiece	per doz.	3/-
277	Spare cleaning pin		-/1
278	Valve screw, complete		1/6
279	Bottom screw cap		-/4
280	Inlet screw cap		-/11
281	Cork packing for Nos. 279 and 280		-/1

Vapouria No. 112.

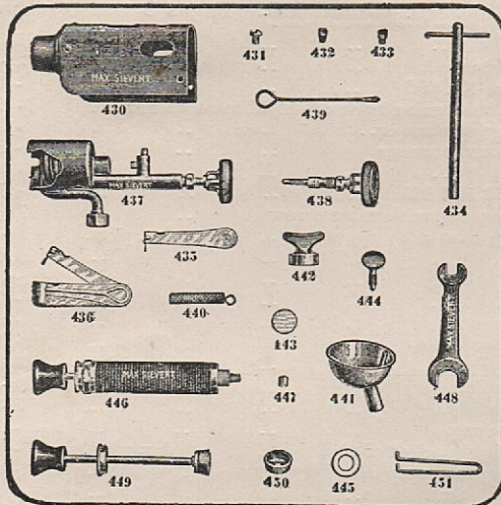


For Vapouria No. 112. (Petroleum). Page 2.			
No.	Description		
400	Shield		1/7
400A	Mouth ring for same		-/9
401	Small screw for shield No. 400		-/1
402	Plug for closing vapouriser		-/2
403	Nipple	per doz.	2/-
404	Key for No. 402 and 403		-/5
405	Cleaning pin (packet of 3)	per doz. pkts.	1/2
406	Protector and cleaning pin		-/2
407	Vapouriser, complete, with valve screw		6/4
408	Valve screw		1/6
409	Cleaning pin for vapouriser		-/1
410	Small sieve roll		-/2
411	Funnel		-/4
412	Oil inlet screw cap		-/6
413	Cork packing for No. 412		-/1
414	Air valve	per doz.	3/6
415	Asbestos packing (packet of 2)	doz. pkts.	-/6
416	Air pump complete		2/6
417	Spring for Air pump		-/2
418	Spanner		-/9
419	Pump rod only		1/6
420	Leather packing for pump rod		-/1
421	Key for pump piston		-/1

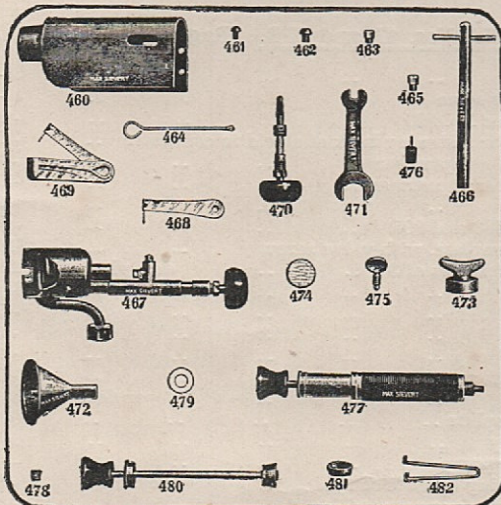
List of Spare parts for the GENUINE Max Sievert Blow-Lamps, etc.

PETROLEUM SECTION.

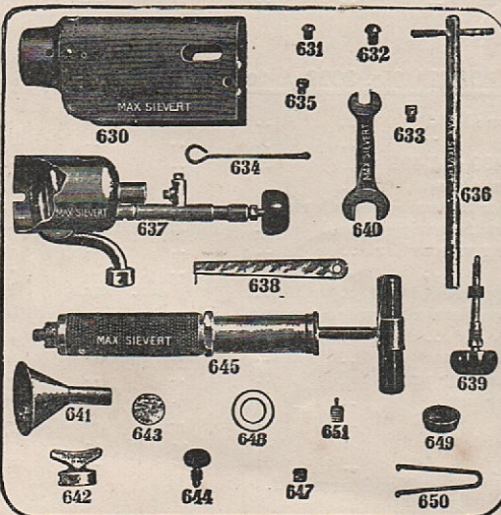
VAPOURIA No. 113.



VAPOURIA Nos. 114 and 114 B.



VAPOURIA Nos. 15 and 15 B.



No.	For VAPOURIA No. 113. (Page 2.)	Price.
430	Shield	1/7
430A	Mouth ring for same	-/9
431	Small screw for shield No. 430	-/1
432	Plug for closing vapouriser	-/3
433	Nipple	-/3
434	Key for No. 432 and 433	-/5
435	Cleaning pin (packet of 3)	1/2 doz. pkts.
436	Protector and cleaning-pin	-/2
437	Vapouriser complete, with valve screw	7/-
438	Valve screw	1/6
439	Cleaning pin for vapouriser	-/1
440	Small sieve roll	-/3
441	Funnel	-/5
442	Oil inlet screw cap	-/6
443	Cork packing for No. 442	-/1
444	Air valve	per doz. 3/6
445	Asbestos packing (packet of 2)	doz. pkts. -/6
446	Air pump complete	3/6
447	Spring for air pump	-/2
448	Spanner	-/9
449	Pump rod only	1/10
450	Leather packing for pump rod	-/1
451	Key for pump piston	-/1

For VAPOURIA Nos. 114 and 114 B. (Pages 2 & 4.)

460	Shield	2/3
460A	Mouth ring for same	1/4
461	Small screw for shield No. 460	-/1
462	Small screw for fastening back of shield to container	-/1
463	Plug for closing vapouriser	-/3
464	Cleaning pin for vapouriser	-/1
465	Nipple	-/3
466	Nipple key	-/5
467	Vapouriser complete, with valve screw	8/-
468	Cleaning pin (packet of 3)	1/2 doz. pkts.
469	Protector and cleaning pin	-/2
470	Valve screw	1/6
471	Spanner	-/9
472	Funnel	-/5
473	Oil inlet screw cap	-/9
474	Cork packing for No. 473	-/1
475	Air valve	per doz. 3/6
476	Small sieve roll	-/3
477	Air pump complete	4/3
478	Spring for air pump	-/2
479	Asbestos packing (packet of 2)	doz. pkts. -/6
480	Pump rod only	2/3
481	Leather packing for pump rod	-/1
482	Key for pump piston	-/1

For VAPOURIA Nos. 15 and 15 B. (Pages 3 & 4.)

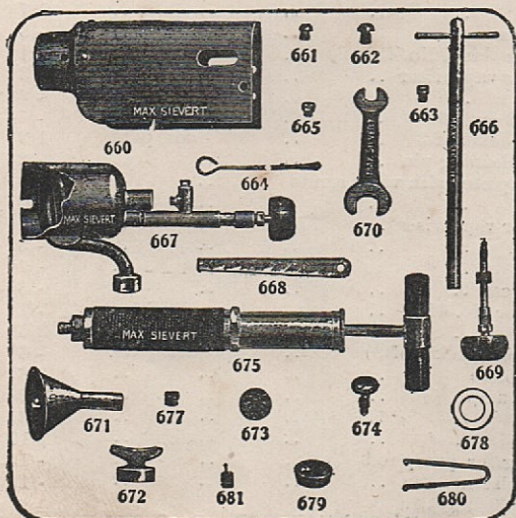
630	Shield	3/9
630A	Mouth ring for same	2/3
631	Small screw for shield No. 630	-/1
632	Small screw for fastening back of shield to container	-/1
633	Plug for closing vapouriser	-/3
634	Cleaning pin for vapouriser	-/1
635	Nipple	-/3
636	Key for Nos. 633 and 635	-/7
637	Vapouriser complete, with valve screw	14/-
638	Cleaning pin (packet of 3)	2/- doz. pkts.
639	Valve screw	1/6
640	Spanner	-/9
641	Funnel	-/5
642	Oil inlet screw cap	-/9
643	Cork packing for same	-/1
644	Air valve	per doz. 3/6
645	Air pump complete	9/-
646*	Pump rod only	3/9
647	Spring for air pump	-/2
648	Asbestos packing (packet of 2)	doz. pkts. -/6
649	Leather packing for pump rod	-/3
650	Key for pump piston	-/1
651	Small sieve roll	-/2

* Not illustrated

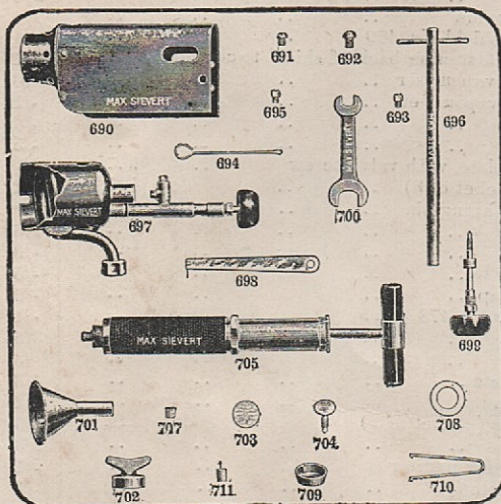
List of Spare parts for the GENUINE Max Sievert Blow-Lamps, etc.

PETROLEUM SECTION.—Continued.

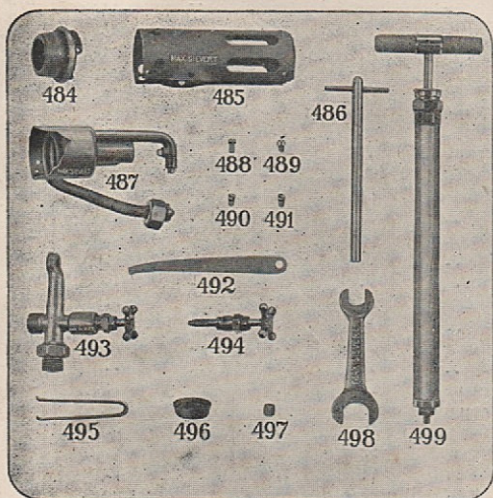
VAPOURIA Nos. 16 and 16 B.



VAPOURIA Nos 17 and 17 B.



VAPOURIA No. 3028. (A to F).



No.	For VAPOURIA Nos. 16 and 16B. (Pages 3 and 4.)	Price.
660	Shield	5/3
660A	Mouth ring for same	3/-
661	Small screw for No. 660	-/1
662	Small screw for fastening back of shield to container	-/1
663	Plug for closing vapouriser	-/3
664	Cleaning pin for vapouriser	-/1
665	Nipple	-/3
666	Key for No. 663 and 665	-/7
667	Vapouriser complete, with valve screw	17/-
668	Cleaning pin (packet of 3) doz. pkts.	2/-
669	Valve screw	1/6
670	Spanner	-/9
671	Funnel	-/5
672	Oil inlet screw cap	-/9
673	Cork packing for same	-/1
674	Air valve per doz.	3/3
675	Air pump, complete	14/-
676*	Pump rod only	5/3
677	Spring for air pump	-/2
678	Asbestos packing (packet of 2) doz. pkts.	-/6
679	Leather packing for pump rod	-/3
680	Key for pump piston	-/1
681	Small sieve roll	-/2

For VAPOURIA Nos. 17 and 17 B. (Pages 3 and 4.)

690	Shield	6/-
690A	Mouth ring for same	3/-
691	Small screw for No. 690	-/1
692	Small screw for fastening back of shield to container	-/1
693	Plug for closing vapouriser	-/3
694	Cleaning pin for vapouriser	-/1
695	Nipple	-/3
696	Key for Nos. 693 and 695	-/9
697	Vapouriser complete, with valve screw	24/-
698	Cleaning pin (packet of 3) doz. pkts.	2/-
699	Valve screw	1/6
700	Spanner	-/9
701	Funnel	-/6
702	Oil inlet screw cap	-/9
703	Cork packing for same	-/1
704	Air valve per doz.	3/6
705	Air pump complete	16/6
706*	Pump rod only	6/-
707	Spring for air pump	-/2
708	Asbestos packing (packet of 2) doz. pkts.	-/6
709	Leather packing for pump rod	-/3
710	Key for pump piston	-/1
711	Small sieve roll	-/3

For VAPOURIA No. 3028 A to F. (Page 5).

484	Mouth ring for shield	-/4
485	Shield	1/5
486	Key for Nos. 490 and 491	-/5
487	Vapouriser complete	7/2
488	Small screw for fastening mouth ring	-/1
489	Small screw for fastening shield	-/1
490	Plug for closing vapouriser	-/3
491	Nipple	-/2
492	Cleaning pin (packet of 3) doz. pkts.	1/2
493	Cross-piece complete with valve screw	5/3
494	Valve screw	1/6
495	Key for pump piston	-/1
496	Leather packing for pump rod	-/3
497	Spring for air pump	-/2
498	Spanner	-/9
499	Air pump complete	24/-
499A*	Pump rod only	9/-

* Not illustrated.