

# BLADON'S BLOWLAMPS

PATENTEES AND MANUFACTURERS OF LAMPS THAT ARE UNEQUALLED





B61 - Petrol. Capacity - 3 pint.



B 62 - Petrol. Capacity - 2 pint.



B 48 - Petrol. Capacity - 1 pint.



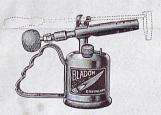
B 72 - Petrol. Capacity - 2 & 1 pint.



B 64 - Petrol. Capacity - 2 pints.



B 43 - Petrol. Capacity - 1 pint.



**B 46** - Petrol. Capacity - 1/4 pint.



B 65 - Petrol. Capacity - 2 pint.



**B 60** — Petrol. Capacity —  $\frac{2}{3}$  pint.



B 60 - Horizontal.



B 50 - Paraffin. Capacity - 1 pint.



B 53 - Paraffin. Capacity - 1 pint.



B 66 - Paraffin. Capacity - 1 pint.



B 57 - Paraffin. Capacity - 1 pint.



B 56 - Paraffin. Capacity - 2 pints.



For descriptions 30 illustrations please see overleaf

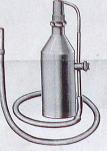








B 54 - Paraffin. Capacity - 1 pint.



B 47 - Methylated Spirit (Mouth).



B 51 - Paraffin. Capacity - 2 pint.



B 49 - Methylated Spirit. Capacity - 1 pint.



B 70 Paraffin. Capacity - 2 pints.



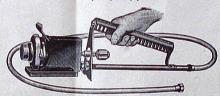
Bitumen Lamp.



B 69 - Paraffin Capacity - 8 pints.



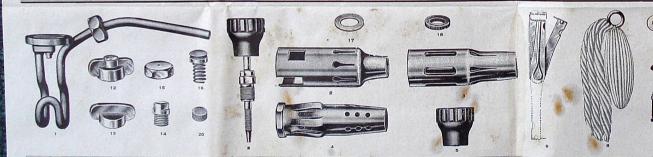
B 81 - Paraffin. Capacity - 8 pints.



B 81 - Extension.



B 75 - Combined Blow Lamp & Soldering Iron.



SPARES

WHEN ORDERING SPARES SPECIFY LAMP, ETC. AND CAPACITY.

### RECONDITIONING

BLADON'S RECONDITIONING SERVICE MAY INTEREST YOU - OLD LAMPS MADE INTO NEW ONES AT A VERY REASONABLE COST.

There is a Bladon Blowlamp for every type of job, as shown by these illustrations taken from the Bladon range. Your supplier will gladly give you particulars and prices of any that interest you - in case of difficulty, write direct.

In addition to Blowlamps, Bladons make Heating Outfits for Farmers, Poultry Keepers and Tile Layers, and if you have a Heating, Cooking or Burning problem share it with Bladons - they will try and help.



## T. E. BLADON & SON L'

99-105 NORTHWOOD STREET, BIRMINGHAM 3

Telephone: CENtral 4634

Telegrams: "Bladon," Birmingham



# BLADON'S BLOWLAMPS

### Details and Descriptions of the Lamps illustrated overleaf

**B 64** -2 pint capacity. Of new design. Will burn outside when conditions are unfavourable. Very powerful flame, recommended by Electricians and Plumbers for heavy work. Fitted with automatic safety valve, patent non-return self-locking pump, insulated handle and self-cleaning nipple device. Made from heavy gauge metal, all joints brazed and steel wearing rim around base. Unrivalled for outside work in exposed positions. Complete set of spares provided.

**B 48**—1 pint capacity. Fitted with improved vaporiser, same design as B64 and B68. Used by Corporation and Cable Layers. Squat construction enables jointing, etc., to be carried out in any position. Will burn outside and in unsheltered places, very useful for plumbers. Insulated handle, patent non-return pump and self-cleaning nipple device. Complete set of spares provided. When space and weight are important, this lamp can be obtained in 3 pint capacity. Efficiency and description the same as B48 1 pint. Specify size when ordering.

**B 62**  $-\frac{2}{3}$  pint capacity. Very efficient lamp for Decorators and Painters. Flame not so fierce as B48. Fitted with automatic safety valve, patent non-return self-locking pump, insulated handle, and self-cleaning device. Complete set of spares provided.

**B**  $65-\frac{2}{3}$  pint capacity. A Petrol Blow Lamp with specially constructed nozzle. Very useful for laboratory use, dentists, mechanics, etc. Gives a perfect bunsen flame, fitted with automatic safety device and complete with necessary spares and instructions for use.

**B** 61  $-\frac{2}{3}$  pint capacity. This model embodies all the best features of foreign made lamps and in addition it is stronger, safer and more efficient. An ideal tool for inside work. Suitable for Painters, Electricians and Mechanics. Fitted with hurricane nozzle, self-cleaning nipple device, insulated handle and automatic safety valve. Copied but not equalled.

B 72 — A new production, pump in handle combined with patent locking device, at an angle, made in two sizes,  $\frac{2}{3}$  pint and 1 pint. Hurricane nozzle, self-cleaning nipple device and automatic safety valve, each lamp provided with a complete set of spares for maintenance.

**B** 75 — New design combined Blow Lamp and Soldering Iron. Well balanced, easy to hold. Self-cleaning nipple device, soldering iron detachable, fitted with patent pump.

**B** 57—1 pint capacity, strong make. Brazed bottom, pressure pump in handle and improved tubular vaporiser. Used by Cable Jointers and Electricity Departments. Spare nipple, nipple key, necessary washers and cleaning needles supplied with each Lamp. When space and weight are important, this Lamp can be obtained in  $\frac{2}{3}$  pint capacity. Flame not quite so powerful. Specify size when ordering.

 ${f B}$  53 — 1 pint capacity. Automatic safety device in filler cap. Fitted with tubular vaporiser. Strong and efficient.

B 58 - as B53 but 2 pint capacity.

**B** 50 — 1 pint capacity. This lamp is identical to B53 but without safety device in filler cap.

Models B53, B58, and B50 can also be supplied with flame tubes vertical or horizontal, prices the same.

**B** 51  $-\frac{2}{3}$  pint capacity Paraffin Lamp, but flame not so powerful as the B53 and B50. Designed and manufactured for the small job.

**B 66**—1 pint capacity. Automatic safety valve in filler cap, patent non-return pressure pump which is self-locking. Recommended for use in workshops and meets the requirements of the Home Office. Spare nipple, nipple key, necessary washers and cleaning needles supplied with each lamp.

**B** 54  $-\frac{1}{2}$  pint capacity Paraffin Lamp. Giving a bunsen flame 3 in.  $\times \frac{1}{2}$  in. Ideal for the small job or home mechanic.

**B 81** — A paraffin Brazing Lamp that we designed for H.M. Government. It is not — as all other makes — top heavy. Can be used with or without extension tube.

Fitted with control valve, self-cleaning nipple device and automatic safety valve.

Capacity is 8 pints, heat temperature 2,370° F. Construction of lamp is very strong.

### EXTENSION

6ft. of special hose, designed to stand up to paraffin under pressure, enables operator to work in restricted positions. All steel perforated handle.

If this lamp is required with a pressure gauge there is an extra charge, automatic safety device and complete with necessary spares and instructions for use.

**B** 61  $-\frac{3}{3}$  pint capacity. This model embodies all the best features of foreign made lamps and in addition it is stronger, safer and more efficient. An ideal tool for inside work. Suitable for Painters, Electricians and Mechanics. Fitted with hurricane nozzle, self-cleaning nipple device, insulated handle and automatic safety valve. Copied but not equalled.

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**B** 75 — New design combined Blow Lamp and Soldering Iron. Well balanced, easy to hold. Self-cleaning nipple device, soldering iron detachable, fitted with patent pump.

**B** 46 — New design,  $\frac{1}{4}$  pint capacity, used by wireless and electrical workers. Gives a small pointed flame, 3in. long. Is fitted with bracket to carry soldering iron. Self-cleaning nipple device.

**B** 43 — 1 pint capacity. This lamp is efficient, safe and inexpensive. Ideal for the small job, suitable for the amateur home mechanic. 4in. flame, self-cleaning nipple and fitted with a bracket to carry small soldering iron.

**B** 60  $-\frac{2}{3}$  pint capacity. This lamp is strong and easy to hold. Although old design, many improvements are incorporated. A favourite of all Painters for burning-off. Can be obtained with flame tube either inclined or horizontal.

Fitted with insulated handle, safety device incorporated in filler cap and adjustable air regulator. Nipple is not self-cleaning, but three cleaning needles are supplied for this purpose.

**B 49**—4 pint capacity. Small Methylated Spirit Lamp. Powerful pointed flame. Taken by H.M. Admiralty for special electrical work. Very useful for Bankers and Solicitors when sealing is required. Safe, clean, and easy to start, complete with all spares.

**B 47** — Methylated Spirit Mouth Blow Lamp. Strong make, brazed joints, plated Snish. Best quality rubber tube and ebonite mouthpiece.

**B** 56-2 pint capacity. Strong make, very powerful flame, pressure pump in handle and improved tubular vaporiser. Useful for heavy work. Spare nipple, nipple key, necessary washers and cleaning needles supplied with each lamp.

**B 54**—½ pint capacity Paraffin Lamp. Giving a bunsen flame 3 in. ×½ in. Ideal for the small job or home mechanic.

**B 81** — A paraffin Brazing Lamp that we designed for H.M. Government. It is not — as all other makes — top heavy. Can be used with or without extension tube.

Fitted with control valve, self-cleaning nipple device and automatic safety valve.

Capacity is 8 pints, heat temperature 2,370° F. Construction of lamp is very strong.

### EXTENSION

6ft. of special hose, designed to stand up to paraffin under pressure, enables operator to work in restricted positions. All steel perforated handle.

If this lamp is required with a pressure gauge there is an extra charge.

**B 69** — Plumber's furnace, 1 gallon capacity pressure tank, 3 inch burner, cast iron lead pot. Welded steel frame 1 in. × ½ in. Overall dimensions 21×19×10 ins. Useful for heating bituminous materials, annealing pipes, etc. When used outside, detachable wind guard, as illustrated, is recommended.

For extra heavy work a 4 in. burner can be fitted.

**B 70** — Plumber's small furnace, 1 quart capacity, 2 in. burner, overall size 20 ins. weight 20 lbs.

# SPECIAL BLOW LAMP OUTFIT FOR BITUMEN WORKERS

Designed for Tile laying, Roofing work, or any trade where intense localised heat is required.

The illustration gives the general idea of design, showing the two powerful burners (flame 6 in.  $\times$  1 in.), two 6ft. flexible hoses, which enables two men to cover a large area at one time.

The burners will work in any position, which is not possible with an ordinary blow lamp.

Two-gallon capacity pressure tank, two separate control valves, handle for carrying, and rests for burners.

Can also be supplied with one burner and one-gallon capacity tank.



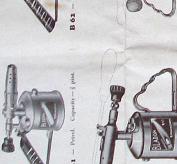
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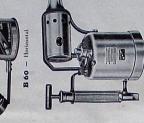




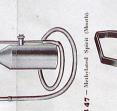


























B 81 - Exte











STREET, 0 NORTHWOOD

BIRMINGH



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