

SPRAYSTORE

Servicing & Spares

Training & Demo's

We are happy to offer free training at one of our Spraystore centres should you buy a machine from us. We are also able to offer free demonstrations on any of the trade units we have available.

Call 0845 6008 999

to book an appointment.

We have our own comprehensive workshop facilities in Wokingham and can service and repair all brands of machine. Spares for the BAC175, Hurricane & Pro20 are carried in stock. We also carry the full range of tips, filters and essential accessories shown in this brochure so we can deliver to you next day to ensure trouble free use of your equipment.

The low service costs of a BAC175 offer a huge saving. It is a good reason to choose our own machine over other brands.

Please call us if you have any service queries.

Where to find us:

EXETER EX2 8NU
18 Marsh Barton Road
Tel 01392 438500



IPSWICH IP1 5BN
3 Boss Hall Industrial Estate
Sproughton Road
Tel 01473 745085



POOLE BH12 4QR
78 Old Wareham Road
Tel 01202 741666



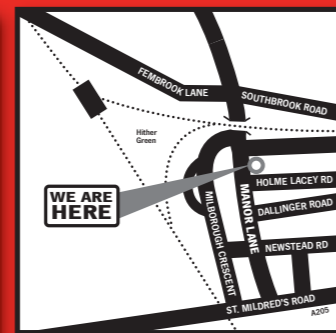
WOKINGHAM RG41 2YQ
Servicing and Spares Centre
6 Station Industrial Estate
Oxford Road
Tel 01189 771186



BRIGHTON BN2 0NF
6a Freshfield Industrial Estate
Stevenson Road
Tel 01273 570243



LEWISHAM SE12 0TD
Chiltonian Industrial Estate
Manor Lane
Tel 020 8318 9511



SURBITON KT6 5QG
Kingston House Estate
Portsmouth Road
Tel 020 8398 7681



Coming soon

and on the web www.spraystore.com

Spray equipment for decorators

SPRAYSTORE

Airless, HVLP machines, accessories and servicing



SPRAYSTORE Helpline 0845 6008 999

Airless Spray

Airless spray machines paints are used for high capacity application, of emulsion or masonry paint on walls etc. There are many other forms of spray application but the airless method is the most appropriate for decorators looking to speed up the task.

Terminology: Refer to the machine as a pump and the piece you hold in your hand as the gun. This is because the pump can pump paint into other attachments such as a pressure roller system as well as through a spray gun.

The pumping methods vary and you could go for either a piston method or diaphragm. The piston pump is durable and can pump thicker products whereas diaphragm pumps require less maintenance and are often slightly cheaper.

Look out for the specification referred to as litres per minute (LPM). This is a guide to the efficiency of the pump, the higher the better, you do not want a pump that has to work at its maximum to keep up - it will shorten its life. The maximum working pressure needs to be in excess of 2800psi to cope with mainline decorative products - more if possible.

The maximum tip size will tell you the thickness of product the machine will pump. For emulsion a 17 thou tip is fine but for masonry paint you will need a minimum 19 thou tip.

As building sites only allow 110V equipment - don't buy a 240V machine. If you are going to be using it commercially you can still use a 110V machine on a 240V supply with a transformer.

There are other factors that you should know about airless spray that a good supplier can assist you with. These are:

Tip The correct tip is essential. Tips are supplied numbered. Such a number for example could be '517'; this is a formula relevant to the application. Multiply the first number by 2 to get the optimum fan width (in this case 10"). The second and third numbers are the orifice size in thousandths of an inch (17 thou). Alternatively you could choose the easy method and use the chart shown opposite.



Filter The filters in the gun and the pump keep the system from blocking up from 'bits' in the paint (you would be surprised how much there is - in even a new can). Filters are usually colour coded but again the chart here is a great help.

Pressure A good modern pump will have digital controls for pressure so you just set the machine to the correct pressure for the product. The correct pressure can be found on the product data sheet or obtained from the supplier of the paint. Experience will soon tell you if you are at the right pressure by the evenness of the fan and the amount of paint being output.

Thinning Again, varies from product to product and indeed manufacturers. This will also be found on the data sheet that would be available for every product.

Tip and filter guide

red filter

	Fan	Tip
• Varnish	4"	209 or 211
• Lacquers	6"	309 or 311
• Stains	8"	409 or 411
• Gloss	10"	509 or 513

red or yellow filter

	Fan	Tip
• Solvent based Eggshell	4"	209 or 211
• Satin	6"	309 or 311
• Enamel	8"	411 or 413
• Wood Primer	10"	511 or 513
	12"	611 or 613

yellow or white filter

	Fan	Tip
• Interior Emulsion	4"	209 or 211
• Quick Drying Undercoat	6"	311 or 313
• Acrylic Primer	8"	413 or 415
• Acrylic Matt	10"	513 or 517
• Water based Eggshell	12"	613 or 617

white or green filter

	Fan	Tip
• Smooth Masonry	4"	211 or 215
• Floor Paint	6"	313 or 317
• Dry Fall Eggshell	8"	413 or 417
• Noxyde	10"	515 or 519
	12"	615 or 619

Remember ...

Cleaning is the single most important maintenance task for the pump and gun. Do not cut corners - you will pay for it the next time you need to use it.

The consumables for pumps are fairly cheap, almost disposable but you will need to get hold of them, so be sure your supplier stocks these parts.

Most important of all, especially if you are new to spray, be sure your supplier knows their products, can handle your questions and maintain your machine. Some good suppliers will even train you in the use of your machine, which is a worthwhile use of your time.

The basics are simple and it will not be long before you are enjoying the benefits of airless spray or pressure rollers when you discover how much ground you can cover compared to a brush and/or conventional roller.

HVLP Spray

We carry all the accessories for HVLP spraying in stock, including guns, filters and masking products

HVLP ACCESSORIES

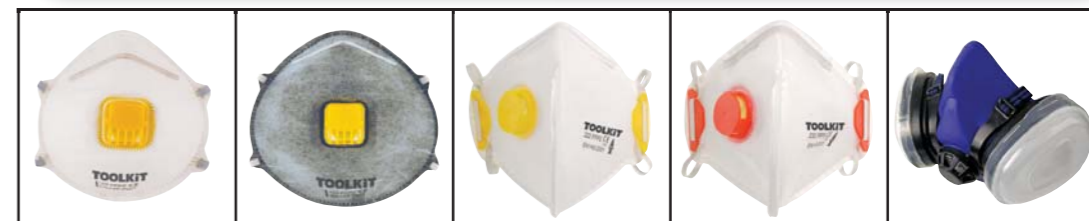


Accuspray HVLP pro gun LJ11001 £299.00 exc vat £343.85 inc vat	Hurricane standard gun LJ1122524 £95.00 exc vat £109.25 inc vat	HVLP small area multiflex gun LJ11275 £195.67 exc vat £225.02 inc vat	Accuspray gun diaphragms, 3 pk LJ1100305 £11.63 exc vat £13.37 inc vat
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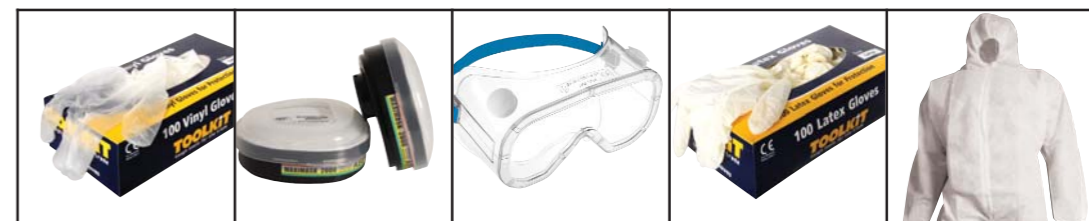


Accuspray gun check valves, pack of 3 LJ1100310 £19.21 exc vat £22.09 inc vat	Accuspray spare pot & lid LJ1100315 £99.95 exc vat £114.94 inc vat	Accuspray delrin tip & needle LJ1122515 £77.32 exc vat £88.92 inc vat	Hurricane 7m HVLP hose LJ1122516 <i>Heavy duty hose also available</i> £76.69 exc vat £88.19 inc vat	Turbine filter LJ1122522 £17.33 exc vat £19.93 inc vat
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PPE



Valved moulded mask, 2 pk, FFP2 £3.73 exc vat £4.29 inc vat	Odour moulded, valved mask 2 pk, FFP2 £6.55 exc vat £7.53 inc vat	Fold flat mask, 2 pk FFP2 £3.73 exc vat £4.29 inc vat	Fold flat mask, 2 pk FFP3 £8.42 exc vat £9.68 inc vat	Maxi mask 2000 £25.27 exc vat £29.06 inc vat
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Vinyl Gloves, 100 pk, M L & XL £7.48 exc vat £8.60 inc vat	Maxi mask 2000, replacement A1P2 filters £9.36 exc vat £10.76 inc vat	Indirect vent goggles, anti-mist £2.79 exc vat £3.21 inc vat	Latex gloves large 100 pk, M L & XL £7.53 exc vat £6.55 inc vat	Disposable boiler suit, XL £4.68 exc vat £5.38 inc vat
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TOOLKIT
tough tools for the trade



HVLP Spray

This is far simpler than airless. There is less to consider and a good HVLP set up can be mastered in no time at all.

HVLP stands for High Volume Low Pressure of air NOT paint. An HVLP system does not deliver vast quantities of paint like airless, it delivers small quantities very accurately and without mess. Unlike conventional spray which is considerably 'dirtier' in its output.

Typical uses for HVLP are: doors, kitchen cupboards, spindles on staircases, radiators and radiator covers - in fact any glossed or eggshell areas that are large, awkward or need a factory finish.

It is the gun not the air source that denotes it as HVLP. The air source can vary but the best type would be from a turbine. Typically turbine machines are two or three stage units (the higher the more air generated). A compressor will do a similar job but turbines are so much more efficient and very portable.

As paint output and fan size are controlled by the gun, the tip size is less important - which is just as well because to change the tip and needle can be expensive. You can spray a 5p coin size fan or enlarge the fan to 10" by adjusting the controls from one tip and needle set if you have a good quality gun.

True HVLP outputs at very low pressures, typically 6-8psi (airless would be up to 3000psi).

Maintenance on an HVLP machine is minimal. Roughly after every 1,000 hours use you will have to check the air filters, otherwise a clean after each use is all that is needed.

APOLLO SPRAY MASTER

The Apollo Spraymaster 1200 is an HVLP machine designed for use by the semi professional sprayer. The powerful 1200 watt 2 stage turbine gives an enhanced finish and fast application. The powder coated steel shell and high quality air hose and aluminium connectors mean the unit will handle everyday knocks and scrapes.



Specifications
0.9l capacity • 1200 watt efficient taper fan motor • 1.8mm needle & fluid tip

£199.00
exc vat £228.85 inc vat

HURRICANE 3 STAGE TURBINE

The Hurricane HVLP is a heavy duty, three-stage turbine sprayer with no necessity for a heavy compressor. Portable and rugged, the Hurricane turbine, complete with Accuspray HVLP spray gun, is designed for professional use, giving a superior finish, eliminating major overspray.

Specifications
1500 watt motor

with standard gun
110v LJ1100205 240v LJ11002

£399.00
exc vat £458.85 inc vat

with pro-gun
110v LJ112252 240v LJ1122518

£625.00
exc vat £718.75 inc vat



Finding a good trade HVLP

- Preferably a 3 stage turbine or very large compressor.
- 1500 watt motor but in a compact and portable unit.
- Good length of hosing so you can finish a staircase without worrying about moving the turbine unit.
- Good quality gun that is light to hold and has minimum overspray with maximum output control.

EARLEX HV3000

The Spray Station 3000 is designed for frequent decorators or DIY enthusiasts. It's fitted with a 575w efficient taper fan motor supplying the spray gun with a constant airflow.



Specifications LJ109005
0.9 l capacity • 575 watt efficient taper fan motor • 2.0mm needle & fluid tip

£59.57
exc vat £68.51 inc vat

Airless Spray

SPRAYSTORE

Whilst we focus on our own BAC175 and Wagner machines we are able to offer all the major manufacturers machines including



BAC 175

For performance and awesome output the BAC175 Airless Piston Pump leads the field in value for money. A proud testament to Italian engineering, the strength of this machine is clearly visible and apparent in use.

Specifications LJ11015
Max. delivery 2.5 litres per minute
Max. tip size 23 thou
Max. pressure 3140psi

£1275.00
exc vat £1466.25 inc vat



WAGNER PRO 20

For virtually any indoor application with Airless gun or internally fed paint roller and for painting jobs. Due to its user friendly details the Pro 20 is simple and convenient to use. Ideal for any workshop or building site application.



Specifications LJ1405
Max. delivery 1.62 litres per min.
Max. tip size 19 thou
Max. pressure 3140psi

£895.00
exc vat £1029.25 inc vat

NESPRI-TEC SYSTEM

The Nespri-TEC System is a totally new concept for spray coating external facades and concrete structures. Based on a unique, patented airless spray technology, the Nespri-TEC has been specifically designed to allow Caparol silicone based coatings to be sprayed without over spray or 'mist'.

Specifications LJ11067
Motor power 1.5kw
Weight 45kg
Voltage 240v, 50hz

£4995.00
exc vat £5744.25 inc vat



Airless Spray

GUNS FILTERS & ACCESSORIES



Airless spray gun
LJ11005

£149.85 exc vat
£172.33 inc vat

Airless inline gun
LJ11006

Ideal for power rollers and extension poles

£254.10 exc vat
£292.22 inc vat

Airless gun repair kit LJ11007

For Wagner AG08 and K90 guns

£54.89 exc vat
£63.12 inc vat

15m sprung airless hose 1/4"
LJ11010

£61.67 exc vat
£70.92 inc vat



Airless hose connector 1/4"
LJ11022

For linking hoses

£2.77 exc vat
£3.19 inc vat

Standard extension pole washers, pk 3
LJ112251

£1.71 exc vat
£1.97 inc vat

Airless piston lubrication oil 177ml LJ11226

For most piston pumps

£8.94 exc vat
£10.28 inc vat

Airlessco pump conditioner LJ11070

Keeps pumps clean and rust free

£9.85 exc vat
£11.33 inc vat



Service kit for BAC175 mk1, 2 & 3 LJ11310

£118.87 exc vat
£136.70 inc vat

Power roller head 9" LJ2030

Can be fitted to most extension poles

£127.60 exc vat
£146.74 inc vat

Power roller sleeves (each) *Fits all power rollers*
Long pile LJ2036
medium pile LJ2035
short pile LJ2025

£13.20 exc vat
£15.18 inc vat

Airless tip holder LJ11315

Fits all makes of guns

£28.95 exc vat
£33.29 inc vat



All airless tips (each)

- 209 LJ11410
- 211 LJ11415
- 213 LJ11420
- 215 LJ11425
- 311 LJ11438
- 313 LJ1143805
- 315 LJ1143810
- 317 LJ1143815
- 319 LJ1143820
- 411 LJ11440
- 413 LJ11445
- 415 LJ11450
- 417 LJ11455
- 419 LJ1145605
- 511 LJ11459
- 513 LJ11460
- 515 LJ11465
- 517 LJ11470
- 519 LJ11475
- 615 LJ11485
- 617 LJ11487
- 619 LJ11490

Nespri-tec tips (each)

- 213 LJ1152505
- 315 LJ1152510
- 317 LJ1152515
- 319 LJ1152520

£99.00 exc vat
£113.85 inc vat

Pencil filter (each)

- red LJ11205
- yellow LJ11210
- white LJ11215
- green LJ11220

All makes stocked

£1.82 exc vat
£2.09 inc vat

BAC 175 manifold filter (each)

Fine -100me
LJ11225 *Gloss, stains & preservers*

Medium - 60me
LJ11230 *Emulsion, quick drying eggshell, acrylics*

Coarse - 30me
LJ11235 *Smooth masonry, Noxyde*

£5.75 exc vat
£6.61 inc vat

BAC175 pick up filter (each)

coarse LJ11240 *general purpose*

fine LJ11245 *very thin paints, stains & preservers*

£5.47 exc vat
£6.29 inc vat

filter holder
LJ11249

£7.94 exc vat
£9.13 inc vat

Airless Spray

POLES



Angle head for airless spray pole LJ11025

For spraying at 90°

£35.43 exc vat
£40.74 inc vat



Airless extension poles

Will fit all makes of guns. Can be joined together

10" LJ11040
£48.62 exc vat
£55.91 inc vat

15" LJ11035
£54.86 exc vat
£63.09 inc vat

20" LJ110349
£58.50 exc vat
£67.28 inc vat

30" LJ110348
£71.21 exc vat
£81.89 inc vat

39" LJ110347
£81.40 exc vat
£93.61 inc vat

Hyde telescopic poles

Remote trigger gun, reduces spitting

Hotshot Pole
137-196cm LJ11055
£305.90 exc vat
£351.79 inc vat

Pro pole
165 - 257cm LJ11050
£316.37 exc vat
£363.83 inc vat

Max pole
226-379cm LJ11045
£364.56 exc vat
£419.24 inc vat

Hyde angle pole

3' LJ11065

£207.43 exc vat
£238.54 inc vat

5' LJ11060
£228.37 exc vat
£262.63 inc vat

Heavy duty extension pole

Ideal for power roller heads, will not flex

36" LJ1104210
£71.73 exc vat
£82.49 inc vat

72" LJ1104205
£96.95 exc vat
£111.49 inc vat

Wagner TR-10 power roller LJ2020

£134.75 exc vat
£154.96 inc vat

GENERAL

Hyde aluminium spray shield

Lightweight, helps reduce masking costs

36" LJ110234
£23.91 exc vat
£27.50 inc vat



48" LJ110232
£31.92 exc vat
£36.71 inc vat

Transformer 3.3 kva twin outlet LJ11705
£79.11 exc vat
£90.98 inc vat

25m extension lead 110v LJ11715
£32.95 exc vat
£37.89 inc vat

3M hand masking machine M3000 NT390705
Easy masking, FREE DVD
£39.31 exc vat
£45.21 inc vat

3M masking film

For hand masker
30 yards long

12" drop NT390710G
£4.04 exc vat
£4.65 inc vat

24" drop NT390710F
£7.69 exc vat
£8.84 inc vat

72" drop NT390710C
£10.99 exc vat
£12.64 inc vat

99" drop NT390710B
£15.39 exc vat
£17.70 inc vat



60 yards long
48" drop NT390710D
£15.43 exc vat
£17.74 inc vat

3M tape applicator NT390708
£15.91 exc vat
£18.30 inc vat

Clean 'n' Dip LJ11350
Makes old blocked tip, spray like new
£19.95 exc vat
£22.94 inc vat

Large net bag strainers, pk of 12 LJ11260
£24.95 exc vat
£28.69 inc vat