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bsptexhire.co.uk





## **Road Maintenance Plant**

**Nationwide Delivery Service** 



- **Asphalt mixers**
- **Hotboxes**
- **Emulsion sprayers**
- Road marking equipment
- **Infrared asphalt heaters**





### **Nationwide Delivery Service**

Hire well-known brands such as Belspray, Bitmen, Bristowes, Proteus, Springwood, Trojan, Wallis and Weiro.

Product ranges include asphalt mixers, hotboxes, emulsion sprayers, road marking equipment, and infrared asphalt heaters/patchers.

Call for more information and expert technical advice, backed up by many years of experience.

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- Claydon Business Park, Gt. Blakenham, Ipswich, Suffolk, IP6 ONL, UK







### **Trojan Asphalt Mixers**

BSP-TEX Trojan mastic and asphalt mixers are available in two sizes, ranging from 600kg (12cwt) to 900kg (18cwt). Choose from static or road trailer models.

The road trailer models have EU Whole Vehicle Type Approval (EUWVTA), and the freestanding units are suitable for truck mounting. The Trojan Scorpion 600kg (12cwt) model is extremely compact and manoeuvrable, perfectly suited to small contracts, and the Trojan Crusader with a larger capacity can handle most jobs. Call our Technical Sales team to discuss your requirements.



Capacity 600–4,000 kg (12cwt–4t)

Choose from road trailer or static options.



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- Road trailer or truck-mounted options
- Economical flue arrangement
- Over-run braking system with auto-reverse facility
- Mixer can be loaded /unloaded as required
- Certified lifting points

**Below:** Trojan Crusader 900kg (18cwt) mixer (free-standing option). This low-maintenance unit is tough to beat for small to medium contracts.



Trojan Range	600	900
Model	Scorpion	Crusader
Capacity (kg/cwt)	600/12	900/18
Length TM (mm)	2690	3500
Width TM (mm)	1440	1550
Height TM (mm)	1270	1400
Weight* TM(kg)	720	920
Length FS (mm)	1470	2050
Width FS (mm)	940	940
Height FS (mm)	965	1000
Weight* FS (kg)	580	720

**TM** Trailer mounted, **FS** Free-standing, \*Unladen weight



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### **Towable Hotbox**

Reliable and efficient, 2.5t, towable hotbox for heating and transportation of asphalt. With thermostatic control.

The Model HB2T has two twin compartments and the 2 x 19kg propane bottle gas heating system is self-contained and does not use the towing vehicle's electrics. The walkway platform allows easy access to the gas bottles and lids.

Twin-axle Type Approved road trailer. Requires a towing vehicle capable of towing 3.5 tonne Gross Vehicle Weight at a minimum.

Set the machine to the desired temperature, and the burners automatically cycle on and off and maintain a constant temperature. Gas consumption approximately 0.2kg per hour.



Capacity 2,500kg (2.5t)(1.4m<sup>2</sup>)

Thermostatic heating control and maximum fuel efficiency.



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### **Weiro Asphalt Emulsion Sprayers**

A self-propelled bitumen sprayer on a 4-wheel chassis, for the reliable and accurate application of all kinds of cold-liquid tack-coating materials and bitumen emulsions, including polymer-modified binders.

The Weiro TM 804 SH is used for producing the adhesive bond between layers with asphalt emulsions according to TL BE-StB 15 (Technical Terms of Delivery for Bitumen Emulsions 15) and adhesives. Driven by a diesel engine (water-cooled), with diesel particulate filter, emission stage V according to EU 2016/1628. Certified according to DIN EN ISO 3471:2010-01.



Net Capacity 800L (176 gal)

Hydrostatic drive with electronic cruise control.



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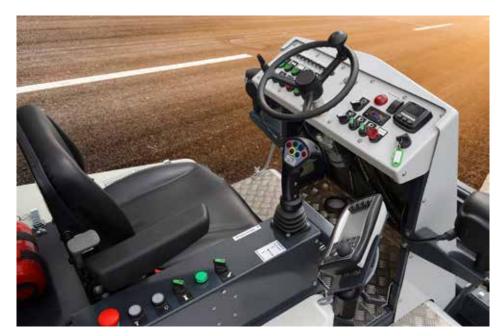








- Self-filling from external containers with suction lance
- Bonding agent circulation during the heating process
- Can be sprayed using a spray bar or a hand-held lance
- Can be cleaned with compressed air by rinsing out all pipes, hoses, and the pump



**Left:** The computer-aided dosing control with LCD control unit to the right of the driver's place is an optional extra for the precise control of the binder application rate (kg/m²), independent of driving speed and working width.



**Left:** Spray bar with electropneumatic individual nozzle switching.



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## Belspray 205L Motorised Drumlift Cold Emulsion Sprayer

This BSP-TEX Belspray motorised cold emulsion sprayer has a 205L capacity. The unique "Drumlift" design enables the user to load the drum quickly and easily, with very little effort required. A robust solution, suitable for most contracts and applications.

Fitted with a 5HP engine, complete with 6:1 reduction gearbox, driving an 'Albany' geared pump via safety drive coupling (pump/engine) protection. Supplied with a 5 metre delivery hose and a 1.5 metre spraylance and jet.



"Drumlift" for quick and easy drum loading and unloading.



#### **BSP-TEX LTD**

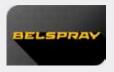
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Product Code: N.BSBW

## Belspray 205L Motorised Classic Cold Emulsion Sprayer

The Belspray motorised classic cold emulsion sprayer has a 4-wheeled chassis and a 205L capacity. The tubular steel structure is strong yet lightweight and easily handled. A robust solution, suitable for most contracts and applications.

Fitted with a 5HP engine, complete with 6:1 reduction gearbox, driving an 'Albany' geared pump via safety drive coupling (pump/engine) protection. Supplied with a 5 metre delivery hose, a 1.5 metre spraylance and jet, and a built-in filter/strainer.



Vertical or horizontal drum loading and efficient operation.



#### **BSP-TEX LTD**

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## Belspray 25L Manual Cold Emulsion Sprayer

This compact and affordable sprayer accommodates 25 litre (5.5 gal) plastic containers. Typical applications include patchwork.

Ideally suited to small jobbing works, this compact unit is affordable, low maintenance and easily handled. The hand-operated diaphragm pump includes neoprene valves and the sprayer has a built-in material strainer. Supplied with a 5 metre delivery hose and a 1.5 metre spraylance and jet.



Low maintenance and easily handled.



#### **BSP-TEX LTD**

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# Wallis 205L 4-Wheeled Manual Cold Emulsion Sprayer

This hand-operated sprayer accommodates a standard 205 litre drum either horizontally or vertically.

The self-priming ball valve is designed to handle cold anionic and cationic bituminous emulsions. It incorporates an air chamber, pump piston rod lubrication, and strainer system. Supplied with a 3 metre armoured delivery spray hose, and a 1.5 metre spraylance fitted with a three piece easy clean nozzle.



Capacity 205L (45 gal)

Robust, 4-wheeled chassis, built to last.



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# Wallis 205L Motorised Cold Emulsion Sprayer

This power-operated sprayer accommodates a standard 205 litre drum either horizontally or vertically.

Fitted with a 5HP engine, complete with 6:1 reduction gearbox, driving an 'Albany' geared pump via safety drive coupling (pump/engine) protection. Supplied with a 3 metre armoured delivery spray hose, and a 1.5 metre spraylance fitted with a three piece easy clean nozzle.



Capacity 205L (45 gal)

Robust and reliable – built to last.



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### Springwood Thermoplastic Road Marking Machinery Trailers

Road marking trailers including fitted pre-heater(s). Designed specifically to accommodate all the necessary equipment, pots, and tools required.

TG3500 3500kg (3.5t) model, fitted with two 180 litre (40 gal) pre-heaters. Supplied complete with hydraulic drive agitators, powered by an electric-start 6.5 HP single-cylinder diesel engine. Including thermostat controlled propane gas heating system with flame failure safety gas cut off valve.

**Above:** Springwood TG3500 3500kg (3.5t) Thermoplastic Road Marking Machinery Trailer.



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- Fully welded chassis
- Reinforced at the rear to support pre-heaters and power pack
- Including BSP-TEX Hydrive pre-heaters, complete with hydraulic drive agitators powered by an electric-start 6.5 HP single cylinder diesel engine
- Maintenance free independent rubber suspension
- Twin axle
- Auto reverse braking system
- Hand parking brake
- Telescopic jockey wheel
- Locking boiler lid
- Under body plumbing to gas bottle racks
- Ramp fitted to nearside for loading equipment
- Hydraulically damped overrun coupling

Optional extras include tool heaters and lining prams.

Also available,
BSP-TEX freestanding
pre-heaters for
truck-mounting, and
screed trucks and
trailers built to your
specification.

Springwood Trailers	TG3500	
Pre-heater(s)	2 x 180 litre (40 gal)	
Additional tools/equipment	None	
Length* (mm)	3660	
Width* (mm)	1867	
Height* (mm)	300	
Gross weight (kg/t)	3500/3.5	

<sup>\*</sup>Dimensions of trailer body only.



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## Bitmen Infrared Asphalt Heater 620mm x 550mm

The propane gas-fired infrared asphalt heater is used to repair asphalt surfaces. The seamless repair will prevent secondary failure, due to weather ingress and provide a permanent solution. This single front wheel model is perfect for small areas and road repairs around drains.

The heat penetrates the asphalt, softening the binder content to a point where the material becomes workable. Other systems which use a naked flame tend to burn and destroy the road surface, wheras infrared heat does not impair the quality of the material.

This single front
wheel model is highly
manoeuvrable – ideally
suited to road repairs
around drains.



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### **More from BSP-TEX**

BSP-TEX equipment is also available to purchase. Visit bsptex.com to see the full range of road maintenance and repair equipment.





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