



Flaw Inspection System

Fast reliable method for visually inspecting and spot-checking surfaces of welds, exotic alloys or standard metals, highly stressed structural members, critical castings, shafts, gears, spindles, and any other hard part where identification of surface flaws is essential. Detects flaws such as cracks, pin holes, welding laps and porosity either during manufacture or on site.

A three part system.

SF1-501C is a cleaner.

SF2-502C is a dye penetrant to show small cracks in the weld.

SF3-503C is a developing fluid that reacts with the dye in



Each part supplied in an ozone friendly 500ml aerosol.

**BIG VALUE
500ml Cans!**

Flaw Detector Cleaner Spray

SF1-500B

Quick drying, powerful solvent for cleaning surfaces prior to testing. Removes contaminants including oils, greases and grime.

SOL-732-0240K
List Price/1 **£12.52**

OFFER PRICE/1
£8.99

Flaw Detector Dye Penetrant

SF2-500B

Highly sensitive red dye, for use when detecting flaws on metal components under normal lighting conditions.

SOL-732-0260K
List Price/1 **£15.97**

OFFER PRICE/1
£10.40

Flaw Detector Developer

SF3-500B

White film to highlight any faults which have been detected when using Flaw Detector Penetrant. The product should be removed using Flaw Detector Cleaner Spray once cracks have been found and marked.

SOL-732-0280K
List Price/1 **£14.01**

OFFER PRICE/1
£9.99

Maintenance Welders Anti-Spatter Fluid

Reduces the risk of joint puddling and greatly reduces preparation time prior to final painting. Does not affect any subsequent galvanising or painting operations. Evaporates under normal weld temperatures. Dichloromethane and silicone-free. Non-flammable, non-toxic, non-corrosive and biodegradable.



Size	Order Code	List Price/1	Offer Price/1
5 ltr	SOL-732-9300K	£5.73	£4.30
20 ltr	-9310K	£20.28	£14.99

Leak Detector Spray

SL1-400A

A specially formulated, high performance, white fluid, designed specifically to identify even the smallest gaseous leak. Applies a thin uniform film of surface active agents which accurately identify any leak or bleeding of joints, bubbles in the applied film indicate the location of the leak. Propelled by compressed air - will not give a false reading if mechanical sensing equipment is used. Suitable for use with most common industrial gases including compressed air, acetylene, butane, propane, chlorine, hydrogen, and natural gas.

Size: 400ml.

SOL-732-0340K
List Price/1 **£8.95**

OFFER PRICE/1
£6.30



Leak Detector Spray

LDA500

This product is ideal for checking for even the most minute leaks in any gas or air pressurised systems including commercial vehicle air brakes and pressure vessels. It contains no alcohols or solvents, is not caustic and contains a rust inhibitor. Shake the can well then spray directly onto the suspect area using the extension tube and examine for bubbling which will indicate leakage.

Size: 500ml.

SOL-732-3340K
List Price/1 **£5.45**

OFFER PRICE/1
£3.99



Welders Anti-Spatter Spray

SW1-400C

Solvent based coating that is applied to metal before welding. During welding small blobs of molten metal fall either side of the weld. These blobs are called spatter, this coating is applied before welding and prevents the spatter from sticking to the metal. CO₂ gas propelled aerosol. Totally non-flammable. Silicone free and easily removed with solvents prior to galvanising or painting.

Size: 400g

SOL-732-0840K
List Price/1 **£4.93**

OFFER PRICE/1
£3.69



'The Works' Pre-Weld Spray

Suitable for all types of welding, simply by spraying a light film of 'The Works' on material prior to tacking or welding gives clean welding conditions, prevents spatter adhesion, porosity and greatly reduces dressing time. It contains a corrosion inhibitor, creates better welds and reduces heat discolouration. There are no propellants involved, 100% product expelled using this unique spraying system that works at 360° with no wastage.

R.E.A.C.H. Compliant.

Tin Size: 600ml.

CTL-885-6590S
List Price/1 **£5.98**

OFFER PRICE/1
£4.25



Weld Anti-Spatter

Bioweld

Water based spatter release agent which gives exceptional results with no harmful solvents, silicones or mineral oils. Odourless, non-flammable and safe in use. Fine spray ensures total control and economical coverage. Prevents spatter adhesion on welding equipment, work pieces, surfaces, jigs and surrounding areas. Film is easily wiped away and leaves no residues. Allows post welding operations, painting, plating, galvanising etc to be undertaken without interference. Contains a rust inhibiting agent.

Size: 400ml

AMB-701-1400H
List Price/1 **£2.77**

OFFER PRICE/1
£2.39



Anti-Spatter Spray

AS-90

Prevents build up of weld spatter on work, nozzles, jigs and fixtures. Fast acting. Silicone and CFC free.

Size: 400ml

KEN-732-1000K
List Price/1 **£6.92**

OFFER PRICE/1
£4.49

