

SOLUTIONS TO STATIC PROBLEMS

PLASTICS BAGMAKERS

Static Electricity causes problems throughout the bag making industry. Fraser offers cost-effective solutions to all of these problems. Two typical applications are shown below.



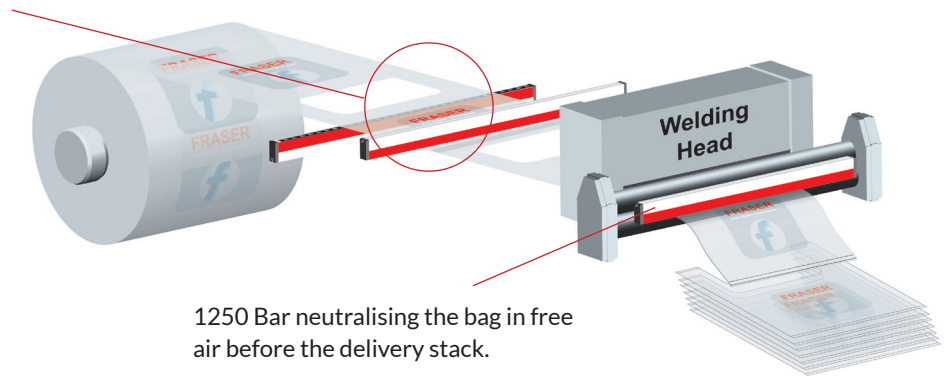
High performance 1250 Bars neutralising the film before the welding head. Gussetted and thicker bags need a Bar on each side.

Flat Bagmakers

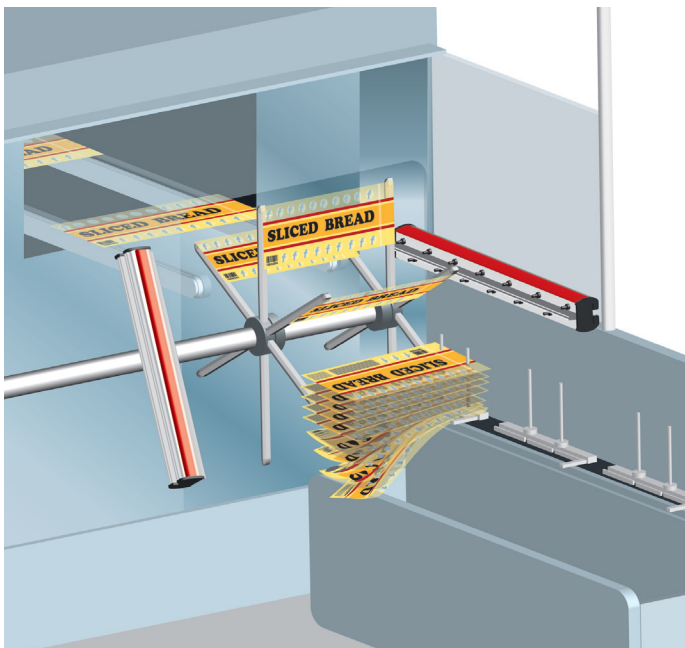
Good static elimination is vital to most bagmaking processes.

The main problem is usually bad stacking on the delivery side of the welding head. But because there is so little space on that side, static eliminators are also needed on the infeed side to reduce the charge level before welding.

Static Generators are also used on various types of bagmakers, including patch handle and bag-on-reel machines. Please contact Fraser for details of Static Generators suitable for this.



1250 Bar neutralising the bag in free air before the delivery stack.



Wicket Bagmakers

The long range performance of IONSTORM is ideal for wicket bagmakers, where a static eliminator cannot be placed close to the product.

Two or three 3850 Bars may be needed, generally as shown below, with an optional bar above the wicket for larger bags.



3850 Ionstorm Bars