



## **ELTEX HELP HENRY & LEIGH SLATER CAERPHILLY TAKE CONTROL OF STATIC**

Over the past 2 years Henry & Leigh Slater have equipped the coating machines at their Caerphilly plant with Eltex EX static control systems supplied by Arrowquint Ltd.

The latest Eltex range of equipment uses their unique 'depth effect' technology permitting both sides of most webs to be discharged using a single bar. Henry & Leigh Slater have taken advantage of this technology by fitting Eltex EXR50 intrinsically safe discharge systems in their coating units.

Coating areas commonly suffer from a lack of space, or problems with contamination, which can hamper the performance of most EX static discharge systems.

With the Eltex EXR50 system, since only one discharge bar is required, it can be installed in a relatively clean, but inaccessible area close to a coating head. Its slim profile ensures mounting can be achieved in the optimum position for effective static discharging to take place.

The associated Eltex ES53 power unit is also compact and easily mounted. The ES53 features an integral condition and function monitoring system which has its own indication system. This can be linked to a machine alarm to warn if any of the EXR50 bars are not functioning correctly, resulting in an increased risk of an ignition level static discharge. This is an essential safety feature.

Henry & Leigh Slater have not only been pleased with the reliable performance of the new Eltex equipment, but they were also impressed by the reliable service back up provided by Arrowquint when a machine had to be re-equipped quickly over a holiday period. On this crucial occasion, Arrowquint were able to arrange rapid supply and delivery, enabling the Eltex equipment to be installed and production to restart on schedule.

And Arrowquint are also pleased to announce that Henry & Leigh Slater are now in the process of equipping some of their other machines, such as their slitter rewinders, with Eltex systems.

Full details on Eltex static discharge systems for both EX and non-EX areas can be found on the Arrowquint website [www.arrowquint.co.uk](http://www.arrowquint.co.uk).

**For More information please contact us on 01604 655456**