

Advantage **ERIEZ**TM

Magnetic, Vibratory and Metal Detection Solutions for Industry

NEWS RELEASE

For Immediate Release

NEW METAL DETECTOR FOR GRANULATOR PROTECTION



New MA 6600 Control Unit

The Pulse Technology division of [Eriez Magnetics Europe](#) has just added a *new metal detector control unit* to its highly successful METALARM 6000 range. The METALARM 6000 Metal Detectors were primarily developed for the protection of granulators where low cost, easy to install metal detectors were required. Their major application is the PET blow moulding industry where they are fitted to inclined conveyors to feed granulators with “tops and tails” to be recycled. If metal is detected the conveyor is stopped and an alarm is activated.

The new MA 6600 Control Unit offers additional features and benefits over existing models, the MA 6301 and MA 6500 units. It provides improved immunity to electrical noise, switchable modes of operation, better serviceability (whereby the PCB is totally removable with no de-soldering necessary) and surface-mount technology for improved reliability.

It is important to note that these metal detectors are a very cost-effective way of preventing serious damage to expensive machinery. In point of fact the cost of the metal detector is recouped when a few pieces of metal have been prevented from entering a granulator.

For full details of the Eriez METALARM 6000 Range of Metal Detectors, or for more information on Eriez' other products for prevention of metal contamination, including an extensive range of magnetic separators, contact Eriez Magnetics Europe Ltd: Tel: +44 (0)29 2086 8501; Fax: +44 (0)29 2085 1314 or [e-mail](#).