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- Middleton Engineering Shows First UK Pre-press Twin-ram Baler At RWM 2012

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Leading baler and recycling equipment engineers Middleton Engineering will be showing the UK's first pre-press, twin-ram baler at 2012 RWM. For waste management companies and councils dealing with municipal waste, and exporters requiring optimised container weight, this baler has been engineered to withstand a press force of over 200 tonnes producing very dense bales and building in capacity for upgrading.

The British-made baler's prepress technology combines the strength of the twin ram with the speed of a channel baler for faster throughput and will be used on plastics, cardboard, paper, cans, hard plastics, some WEEE waste together with aluminium extrusions.

Called the Middleton ME2R150P, it is also the first baler to combine both wire and plastic tie capabilities in the same machine, making it very quick to switch from different waste streams such as cardboard, which requires wire ties, to RDF which uses plastic.

Middletons believe they are the first European manufacturer to produce a square section bale of 1050 x 1050 x 1400mm, designed to cut loading and handling times by a third. The optimised bale size can be more easily loaded and any wrapping protected to provide operators with a cleaner, more hygienic solution, while maximising the payload.

Middletons also manufacture pre-press channel, shear and closed end balers, full MRF systems, conveyors and shredders as well as selling and refurbishing all brands of machines.

Demonstrating that British design and manufacturing can hold its own, the company has also successfully exported products to Ireland, Norway, Denmark and even Malta. Scandinavia's largest recycling company, Ragn-Sells, took delivery of its second Middleton baler earlier this year and Middletons has just won a further two Scandinavian orders.