



**Middleton Engineering**  
Delivering Innovative Baling Solutions for the Recycling Industry



# New Energy Efficient Twin Ram Balers For Multiple Waste Streams



The range of SCAPA ME Twin Ram Balers are now better than ever, enhanced by the revolutionary Dual Tying Head you can deal efficiently with a wide range of waste streams



• DESIGN • BUILD  INSTALL • SERVICE •

**We are raising the benchmark for Baling Presses again. Our Twin Ram range is designed for the widest waste streams and efficiency.**



**Designed and Built in Britain**

Heavy duty construction, available in left or right-handed eject. Incorporated design to the safety standard of BS EN 16252-2012. All of our machines are tailored to your business and will fulfil your requirements.



**Dual Tying Technology**

Increase your uptime when switching products with dual tying technology. Our fully programmable tying head allows a change over from plastic straps to wire in minutes.

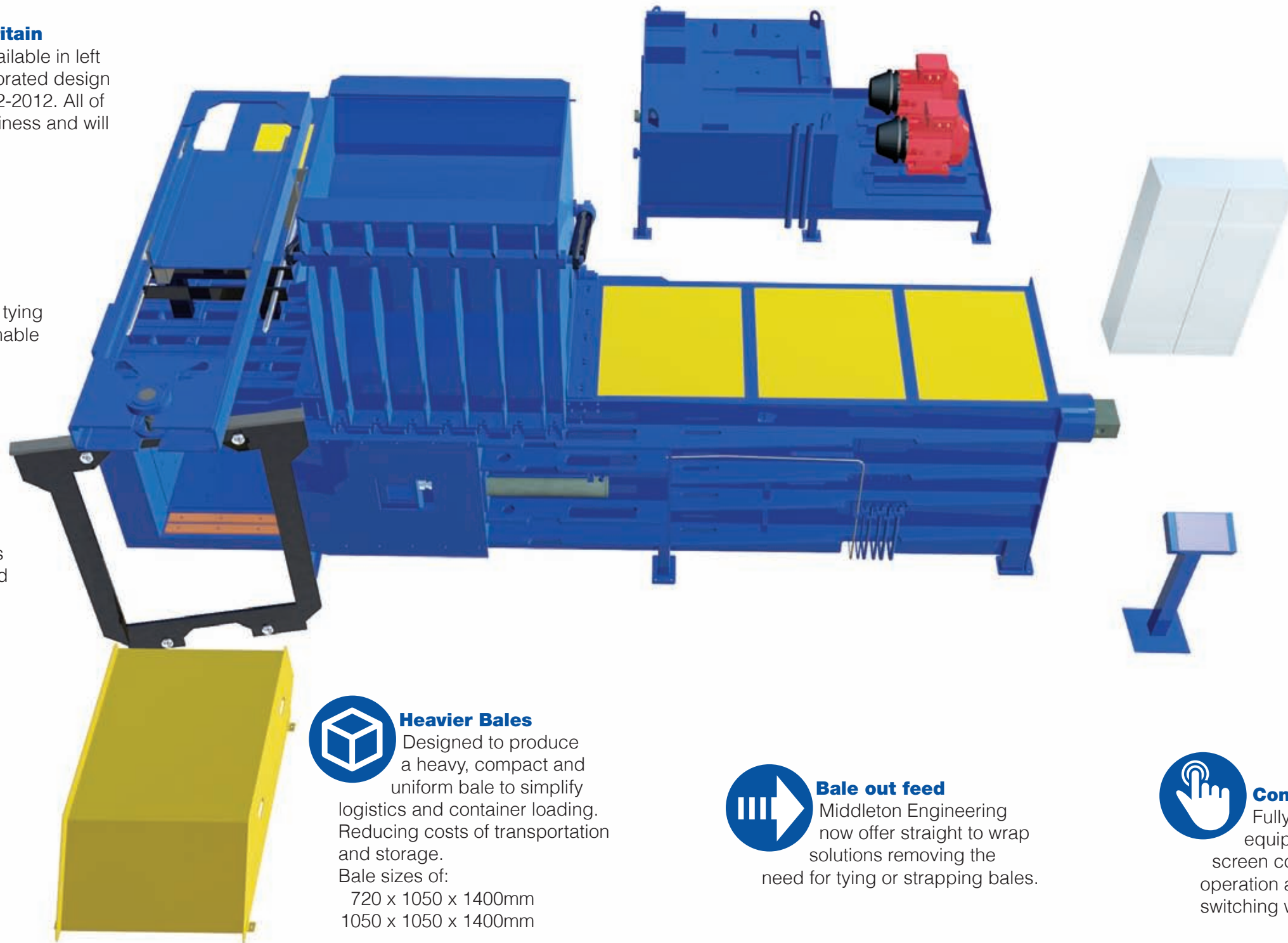


**Plastic Strapping**

Save 50% of strapping costs by using plastic ties opposed to traditional wire tying. Made entirely from recycled plastic that offers tensile strength and durability. Save time with the elimination of the requirement for wire removal prior to processing.

**Wider Waste Streams**

- ✓ Cardboard
- ✓ Aluminium
- ✓ Steel Cans
- ✓ HDPE
- ✓ PET
- ✓ RDF & SRF
- ✓ Textiles
- ✓ Film
- ✓ Rubber
- ✓ WEEE



**Heavier Bales**

Designed to produce a heavy, compact and uniform bale to simplify logistics and container loading. Reducing costs of transportation and storage.  
Bale sizes of:  
720 x 1050 x 1400mm  
1050 x 1050 x 1400mm



**Energy Efficient**

Thanks to its effective 22kw motor the ME2R80 produces an 80 tonne press force with a ram speed of 30 seconds. Saving 60% on annual running costs and reducing CO2 emissions by optimising its efficient programming.



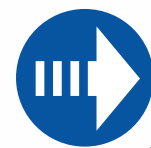
**Bigger Machines**

The entry level ME2R80 delivers 80 tonnes of press force and the range topping ME2R150 has a press force of 150 and delivers an average throughput for RDF of over 30 tonnes per hour.



**GSM Connectivity**

Get full diagnostics and support direct from our factory. SCAPA ME Twin Rams have the capability to send a signal via SMS or email direct to your operators, informing of any abnormalities improving up time.



**Bale out feed**

Middleton Engineering now offer straight to wrap solutions removing the need for tying or strapping bales.



**Control at your Fingertips**

Fully automatic Middleton equipment comes with touch screen controls as standard. Simplifying operation and improving uptime when switching waste streams.





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### Baler Specialists

As one of the UK's leading baler and recycling industry engineers, Middleton Engineering design, manufacture, supply and install a full range of recycling machinery from waste balers, shredders, conveyors and separators, to complete MRF installations.

Customers include local authorities, waste management and recycling companies through to major retail distribution centres. With a stock of over 20,000 spares we can refurbish and repair most makes of baler in the UK today and we are the only UK recycling industry engineers to provide a next day repair service, **nationwide**. For free expert advice on your recycling equipment needs call us today.



### Installation & set up

Installation and setup are all part of the Middleton service.

Remember, the engineers who built your machine will be the same people who install it. Operator training and basic maintenance instructions are all provided so you can be up and running quickly.



### Next Day Service

All SCAPA ME Twin Ram Balers are intended to deliver years of trouble free operation. Middleton Engineering are pleased to offer you a variety of service packages. The selection is tailored to your requirements. Our extensive 100 point service check will contribute to a safer working environment, protection against unforeseen repairs and minimise costly downtime.



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