



## Wiltshire Waste ramps up recycling capacity

Wiltshire Waste (Recycling) Ltd focusses on maximising the quantity of material that can be recycled while minimising what goes to landfill - the goal is eventually to convert 100% of waste into a valuable resource.

The family run business recently introduced a top of the range baler from Middleton Engineering to improve throughput and versatility. In tests with hard plastic waste, including paint pots, plumbing materials and crates, the baler rapidly reduced a truck load of material into two highly compacted bales.

### Increased throughput

The new Middleton Engineering ME2R150P Twin-Ram baler has a press force of 150 tonnes and a well-proven quick-change dual tying head with the choice of steel wire or plastic strapping that can be switched in under ten minutes. It means the team can handle a much wider range of waste streams and due to the baler's capacity throughput has dramatically increased.

### Reduced costs

Not only can Wiltshire Waste deal more easily with vast tonnages of material, but the resultant bales are extremely dense and compact. Where the industry norm is in the region of 600kg per bale, Wiltshire Waste are averaging nearer 1200kg. This means handling expenses and onward transportation costs are reduced - to make WWR more competitive.

### Key Facts

- Increased capacity: baling up to 50 bales per day, with an extra 50% more capacity available
- Multiple waste streams: hard plastics, agricultural string, plastic pallet strapping, agricultural film, paper, card and RDF
- Better compaction: Average bale weight nearly 1200kg
- Increased productivity: Reduced transportation, storage and handling costs
- Ability to reduce costs by switching to plastic strapping

"The increase in baling productivity has been huge and we're extremely pleased with the throughput we can deliver. The fact that it's a British made and engineered product, with shared customer service values, is particularly satisfying. It's a good relationship. We know Middletons is there to support us and their advice and expertise has been invaluable," says Managing Director, Nigel Grist.



Baling card



Plastics await processing



Middleton Engineering Ltd  
Ashcott Road, Meare,  
Glastonbury BA6 9SU  
Tel: 01458 860264  
Fax: 01458 860311  
sales@middletonengineering.co.uk  
www.middletonengineering.co.uk