



A500 ROCKET®

THE MOST POPULAR MODEL IN THE RANGE OF MACHINES SPECIFICALLY DESIGNED FOR THE SAFE AND HYGIENIC ON-SITE PROCESSING OF ORGANIC WASTES.

The A500 Rocket® composter is the smallest in the range capable of continuously processing up to 900 litres of organic waste each week. Thermostatic controls automate the process ensuring minimum operator interaction with only a standard single-phase 240-volt power supply needed.

Available as a mobile or stationary organic waste solution with the facility for temperature recording and robust construction ensuring longevity, the Rocket® range of food waste treatment systems are suitable for the on-site processing of:

- Cooked & Uncooked Meat & Fish
- Cooked & Uncooked Fruit & Vegetables
- Garden Waste
- Animal Waste (including some types of bedding)

“To date this machine has proved to be probably the best recycling investment that this authority has purchased.”

*Jack Lindsey,
Warwickshire
County Council*



The A500 Rocket in vessel composter, providing “closed loop” on site food waste recycling at the River cottage



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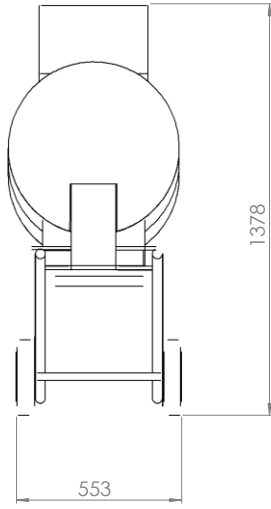
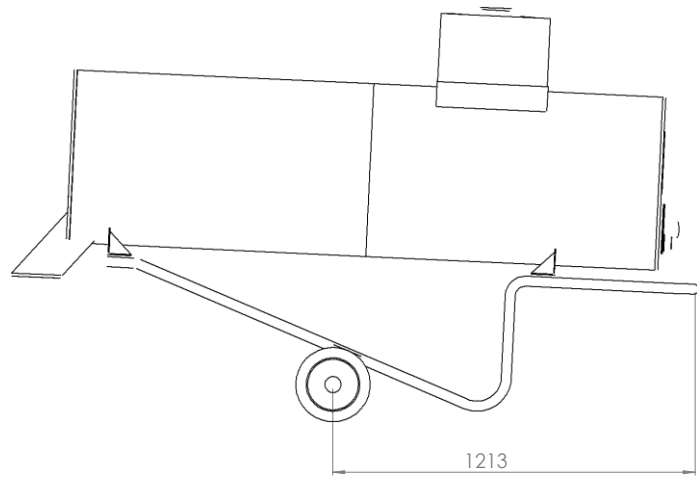
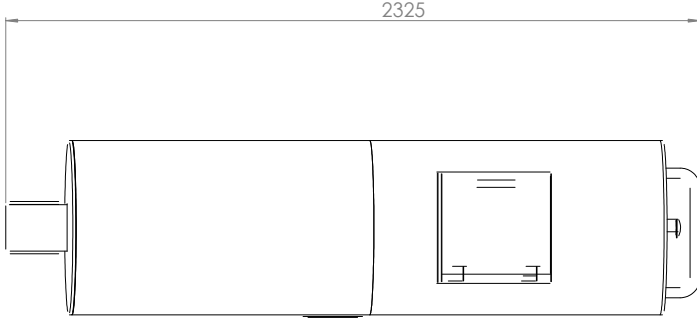
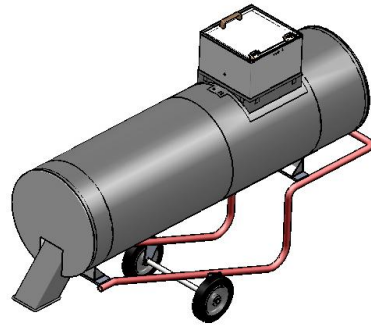
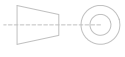
Currently in operation at a wide range of sites throughout the UK, the A500 Rocket® is saving on expensive organic waste disposal costs for many organisations including:

- University of Salford
- National Library of Wales
- Warwickshire County Council (schools)
- Axa Sun Life Insurance

TECHNICAL SPECIFICATIONS

Size (mobile)	Length	2.5m
	Width	0.7m
	Height	1.3m
Capacity	Up to 300 Litres of food waste per week 600 litres per week mixed organic waste Optional: Up to 900 litres per week (combined with macerator & de-waterer)	
Motor	0.18kWh	
Power Requirement	Single-phase 240-volt, one 13 or 16 amp plug socket	
Average Power Consumption	12kWh per week	
Heater Element	0.85kWh – Thermostatically controlled	
Temperature Recording	Manual hand held probe as standard Optional: 4 channel recorder and software	
Ventilation	Not required	
Housing Requirement	Under cover on hard standing (non-porous)	
Options	Macerator and De-waterer package increases capacity to 900 litres per week Temperature datalogger and software – ideal for educational programmes and accurate reporting Power sieve for refining end product increasing product usage	

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH: OBRU AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
TOLERANCES:							
HOLE: ±0.10 0.3							
BOTH: ±0.25							
X.X: ±0.25							
X.XX: ±0.13							
ANGULAR: ±0.5 Deg							
DRAWN	NAME	SIGNATURE	DATE				
	BF		26/10/09				
CHEK				TITLE			
APPRVD				A500 Mk3 COMPOSTER (Main Dimensions)			
WFO				DWG. NO. 500/000/000B			
CHK				SCALE: 1:10			
				WEIGHT		SHEET 1 OF 1	
						ISSUE No. 1	



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