ORCHARD SPREADERS AU



Strong. Simple. Smart.





2 for 1 with no change-over time! Designed primarily for spreading compost, vermicast, green matter and mulch from the front conveyor. They will also spread fertiliser such as superphosphate, lime and urea through the back-end spinner set up.

Trusted

Since forever

(75)/15 Strong)

Simple and versatile.

With the same practical design and easy to use operation that all SAM's are known for, SAM Orchard Spreaders are made to meet the needs of modern orchards. They have a lower profile and narrower width, and provide great versatility around what you are able to spread.

Designed primarily for spreading organic matter such as compost, vermicast, green matter and mulch. This machine will also spread processed fertiliser like superphosphate, lime and urea with absolutely no change-over time!

This Orchard Spreader includes a computer controlled hydraulic floor. The SAM controller allows you to choose between spreading or banding at the touch of a button. Rates are simply input and you are away.

Banding compost, green matter and mulch using the side conveyor: The floor mat moves toward the front of the machine, moving material onto the side banding conveyor. This creates a precise banding or piling pattern in full view of the operator.

Spreading organic material and processed fertilisers using spinners: For a spread pattern behind the machine, the floor mat moves backwards toward the spinners. For different planting centres, spread widths can be changed by setting the speed of the spinners from the controller.

Models

- Available in single axle with a capacity of 2.5 cubic metres
- All machines come standard with an 800mm wide floor-belt, combined spinner RPM control, safety nudge bars (front and rear), the back spinner assembly and front conveyor.

Optional extras

- Standard cover
- Swivel coupling (great for varied terrain)
- LED lights for on-road use
- Side banding attachment for spinners (spreads to RH side of row only)
- Centre banding attachments for spinners (spreads on rows either side)
- Tophat extentions (1 or 2 cubic metres of extra capacity)
- Load cells (accurate weighing of product in your bin)

Smart features



More stainless for longevity

Majority stainless at the rear of the machine, extends longevity of gear where you need it most.

Stainless discs are run via enclosed stainless spinner tubes and two well proven speed adjustable hydraulic maters



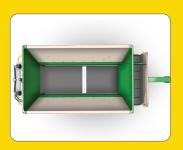
SAM computer controller

Turning on and off and controlling the speed of the 800MM wide floor mat is simple. Just use the intuitive controller inside the cab. The controller is suitable for open cabs due to its high water rating (IP67).



Side conveyor for banding. 2 for 1!

This compact conveyor spreads material in a line to the right hand side of the Orchard Spreader. Great for banding where you need to apply product in a line or a pile. Designed to be in full view of the operator. There is absolutely no change-over time between banding and spreading.



Strong stainless panels

Stainless bins are extremely corrosion resistant. Chassis's have seen a new evolution of painting procedure for extra corrosion protection. Firstly a steel grit abrasive blast, then a thermal-arc pure zinc spray, followed by hardy topcoat. Tough stuff!

800MM FLOOR BELT	2 CUBIC METRE
Axle type	Single-axle 70mm
Axle capacity	6,000kg
Wheel type	10/75 X 15.3 (Tractor tread)
Jack type	70mm screw jack
Overall length	4.75m
Overall width	1.60m
Overall height	1.42m
Bin width	1.59m
Bin length	2.6m
Capacity	2.5m3
Superphosphate	2.2T
Lime	3.2T
Urea	1.5T



Speedy parts, servicing & support



Instant control switch

Simply flick the switch for instant starting and stopping of application. No more anticipating when your product is going to come out. The new piling timer also makes piling at regular intervals super easy.

All Spreaders go through rigorous quality and accuracy testing. They also have a comprehensive warranty. We deliver quality products and stand by them.













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