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& EQUIPMENT

TRS 3-ROW O-SERIES SPRAYER



DESIGNED & BUILT IN NZ



TRS 3-ROW O-SERIES ORCHARD SPRAYER

MODEL NAME: O3-2300, O3-3000

The TRS 3-Row Orchard Sprayer and fan technology delivers targeted air and spray plume coverage. The O3 Sprayer is a high performance sprayer which is easy to operate, set up and maintain. The O3 hourly operating costs are lower than other well-known brands, due to our targeted spray plume via the Weber Tangential fans. This feature alongside the fully Hydraulic drive configuration allows for the most efficient spray delivery into your canopy.

Developed specifically to optimise spray applications for newer growing structures, such as Central leader and 2D. The sprayer is ideally suited to pip & stone fruit crops. Spray coverage through seasonal growth evolution, the ability to adapt for many weather conditions, a profiled tower, and the use of Tangential fan technology to reduce the operating power requirements are just some of the features which make the TRS O3 Multi-Row Orchard Sprayer the best in the industry.

FEATURES:

- 3000L Fibreglass tank
- 180L Freshwater flush & hand wash tank
- Hot dip galvanised chassis and boom
- Genuine Weber Tangential fans with 11 nozzle quick caps fitted to the boom, two standard sizes available
- Maximum treatable canopy height 3650mm with QU17 fans
- Hydraulically adjustable row width operating range 2.4 to 3.4 metres
- ISOBUS multi-row Horticultural Auto Rate Controller fitted as standard

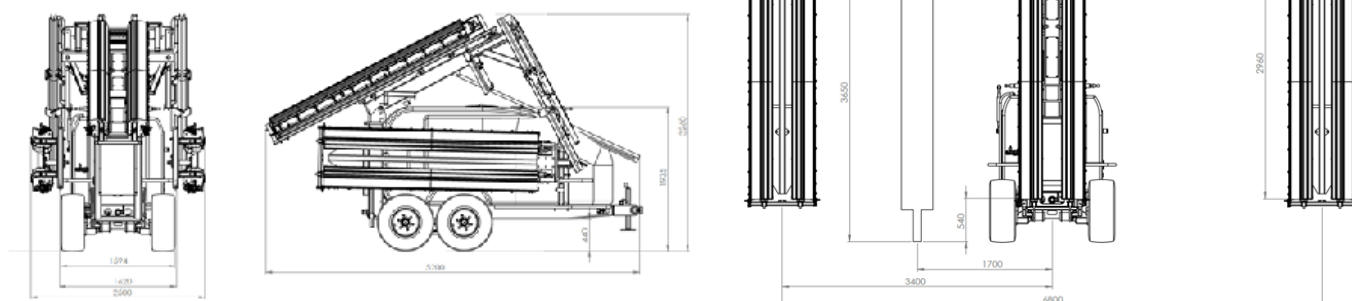
BENEFITS:

- Central fan greasing system to ensure operator safety and simplify maintenance
- Spray delivery pump and fans are hydraulically driven, eliminating the need for a pto system. This allows greater turning angles and removes drive shaft safety and maintenance and reduces pump maintenance
- Tangential fans allow a targeted delivery result, requires less power and has better management of spray drift
- Cat 2 & 3 drawbar connection system with three-point linkage to allow 90 degree turn and safety chain attach points
- Hydraulic load sensing system allows the sprayer to manage its own oil requirement on demand

ADDITIONAL OPTIONS:

- Upgrade to ISOBUS Screen and Joystick control system
- Upgrade the Arag Delta ISOBUS screen to Navigation for VRA and proof of placement, task control for auto switching. Note: this is an unlocked Arag Delta ISOBUS screen function and also requires fitment of a GPS receiver not included
- GPS receiver for Delta screen only required for Nav and TC function. Note: Precession is 14 Channel, 50cm P2P, 1.5m H24.
- Upgrade to self-contained load sensing power pack. PTO driven 120lpm flow capacity, the power pack controls all spray functions, spray pump, fan drive and boom functions through the ISOBUS spray controller

MODEL DIMENSIONS:



Distributed by:

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