

FMR BI-TURBO SPRAYER



INNOVATION FOR GROWTH.





FMR BI-TURBO SPRAYER

The FMR Bi-Turbo sprayer is for professional orchardists with intensive plantings. The twin fan delivery system with an 800mm lower and a 700mm upper fan both with 'quick-change' pitch adjustment, together with a series of individually adjustable direction vanes, allows the Bi-Turbo to be adjusted in moments to deliver the perfect airflow to the target zone while matching the horsepower of your tractor. The stainless steel construction of the fan unit and the fully galvanised chassis & frame ensure reliability and longevity. Overall length is minimised to provide maneuverability and ease of use.

STANDARD EQUIPMENT AND FEATURES:

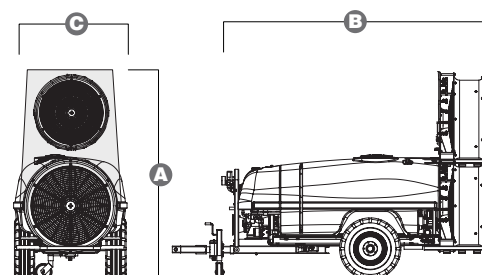
- Polyethylene main tank with separate system flushing & hand-washing tanks
- Bertolini PBO1540VD high pressure pump (154LPM @ 50Bar)
- Heavy duty galvanised chassis with rear bumper frame
- 2 external level indicators
- Jackstand with wheel
- Supermix high volume agitator
- Manual control as standard with electric and auto rate control options available
- Road lighting standard
- Heavy duty drivelines including wide angle driveshaft as standard
- Tower with twin fans, 800mm mechanically driven bottom fan and Ø700mm hydraulic driven upper fan with adjustable air director vanes on each side
- Hydraulic system with flow control and oil cooler requires just 42lt/min of oil flow
- Twin speed gearbox with deadlock
- Fan unit & air delivery system made from corrosion resistant stainless steel
- 26 double rollover nozzles with anti-drip device
- Stainless steel spray lines
- Optional:
 - Flotation wheels 400/60 15.5 12PR
 - Additional upper deflector kit with extra nozzles

MODEL SPECIFICATIONS:

					A	B	C
Model	lt	∅	mod.	kg	mm	mm	mm
UBT1500	1500	800 – 700	10.0/80 – 12 8 PR	840	2750	4300	1380
UBT2000	2000	800 – 700	10.0/75 – 15 10 PR	1100	2800	4500	1600
UBT3000	3000	800 – 700	11.5/80 – 15.3 14 PR	1450	3150	4800	1800



Quick Change Fans



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