

CROPLANDS

ORCHARD 4000 & WEED-IT



Either as a traditional herbicide system or using WEED-IT detection sensors for optical spot spraying, the Orchard 4000 delivers unprecedented efficiency whilst reducing chemical costs and combatting herbicide resistance in large scale orchards.

Tanks 4000
polyethylene tank.

Booms New heavy duty poly boom shrouds for maximum crop protection.
Safety breakaway fitted to all booms.
Front booms – hydraulic height adjust.
Manual width adjust, hydraulic folding for transport.
Rear booms – fixed height, manual folding for transport.

Boom tubes and nozzles
½ inch stainless steel boom tubes. Front boom nozzle spacings = 25cm, rear boom nozzle spacings = 50cm.
Non-drip quick release single nozzle bodies fitted with Agro-top Air induction 110 degree nozzles. Double OC fence line nozzles.

WEED-IT 
precision spraying

Spray pumps
ACE 155 Series hydraulic drive centrifugal pump compatible to all tractor hydraulic systems.

Controls
Bravo-180S 3-section rate controller as standard.
Optional rate controller options.

Chassis / axle / wheels
Hot dipped galvanised full-length chassis with adjustable draw bar and single step.
Single fixed axle as standard.
400 x 15.5-inch flotation tyres as standard.

Optional WEED-IT kit components
WEED-IT Quadro detection sensors x 4 (for spraying out mid row).
PWM solenoids (4 x per sensor).
Power converter.
WEED-IT user console.

CONTACT YOUR LOCAL CROPLANDS DEALER OR TERRITORY MANAGER

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