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FarmTech Vineyard Catalogue

FarmTech Vineyard (02) 6976 5705 30 Moloney Dr, Wodonga VIC 3689

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SGH Aervator

Category	Aerator
Horse Power	25 - 40 HP
Machine Model	SGH Aervator

Aerators relieve soil compaction without damaging the grass you already have and prevent rain runoff on your paddocks

Proudly manufactured in Australia .

The SGH series of Aervator are the compact version of a GH with no compromise in the heavy duty construction.

Standard Features Include

Heavy duty over spec steel frames made of Australian steel.

- Hot Dipped Galv Finish
- Large Rotor Bearings
- Single Gang System
- Aeration Only Settings

AUSTRALIAN MADE

Available Configurations

- 3PL or trailing
- Fixed frame only
- 1.2 to 2.0 meter working width

see page *** for a list of options

SGH Aervator

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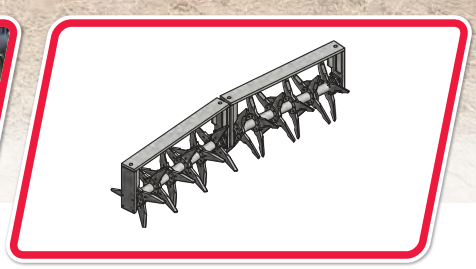
Category	Aerator
Horse Power	45 - 140 HP
Machine Model	GH Aervator

GH Aervator

Aerators relieve soil compaction without damaging the grass you already have and prevent rain runoff on your paddocks.



Proudly manufactured in Australia

The GH series of aervator are the workhorse of the Aervator Range.

Standard Features Include

Heavy duty over spec steel frames made of Australian steel.

- Hot Dipped Galv Finish
- Large Rotor Bearings
- Multi Gang System
- Aeration And Cultivation Settings

AUSTRALIAN MADE

Available Configurations

- 3PL or trailing
- fixed or folding frame
- 2.0 to 12 meter working width

see page *** for a list of options

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Disc-o-vine

Category	Soil Prep
Horse Power	80 - 120 HP
Machine Model	Disc-o-vine

Multi disc system with coil spring action and patented fold up design for short turning on headlands

Proudly manufactured in France

The Disc-O-Vigne is an independent disc stubble-breaker specially designed for vineyard tillage.

Standard Features Include

- 100×100 mm compact frame
- 3PL CAT.1 or 2
- Agrisem maintenance free 3D security system
- Good penetration in hard conditions
- Hyd depth control

Disc -o- vine

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Category	Soil Prep
Horse Power	60 - 90 HP
Machine Model	DTM

DTM

Multidisc system with rubber torsion suspension with rear roller fold up for short turn on headlands

Proudly manufactured in Turkey

Working speed is generally 10 - 12 Km/h and adjustment of the cage roller can be made with hydraulic cylinder

Standard Features Include

- Folding roller on small models
- 510mm razor or scolloped discs
- Greasable hubs
- Hyd depth control

DTM

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Vitis One or Two Tool

Category	Soil Prep
Horse Power	90 - 120 HP
Machine Model	Vitis One or Two Tool

Automatic Mechanical under vine weeder with a wide range of tools to manage a variety of soil tillage requirements

Proudly manufactured in Italy

Under vine tillage makes it possible to reduce or eliminate the use of chemicals to control weeds.

Standard Features Include

- Two-beam chassis with high structural strength
- Compact geometries and optimal weights for use in espalier vineyards
- Rear or front application
- Quick tool change system

Vitis One or Two Tool

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Category **Soil Preparation**

Horse Power **120 - 300 HP**

Machine Model **Decompactor - Dondi**

Decompactor - Dondi

Lifts and shatters soil relieving compaction without mixing the layers of soil.

Proudly manufactured in Italy

suitable for tractors with power from , available with for a Intended for professional users who need to air the soil in depth .The with wavy discs performs , breaking up and compaction, bringing it to ideal, or near-ideal, conditions for sowing.

Standard Features Include

- Widths from 2.5 to 4 m
- Maximum working depth of 25 to 35 cm.
- Reduce compaction without altering the surface structure
- Double rear roller for final soil levelling
- High strength chassis

Main characteristics:

- Chassis with high structural resistance
- Tines arranged in line along two rows with opposite curvature for total aeration of the soil along the entire work front
- Curved-profile tines with mechanical safety device, wear protection and reversible ploughshare
- Rear double roller with wavy discs and mechanical adjustment, with triple-sealing bearing supports and 40 mm square axle

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Subsoiler 800 Series - Dondi

Category	Soil Preparation
Horse Power	190 - 400 HP
Machine Model	Subsoiler 800 Series - Dondi

Is designed for shatter the soil down deep , to mix soil and incorporate trash pant residue and often used with a pipe layer to place polypipe

Proudly manufactured in Italy

Height from the ground of 115 cm for excellent management of crop residues, also at the maximum depth. Intended for contractors or large farms that need to till the soil at a great depth.

Standard Features Include

- Available with widths from 2.5 to 4 m
- Maximum working depth of 70 cm
- Heavy duty, welded chassis
- 3PL

Main characteristics:

- Completely welded chassis with high structural resistance
- Progressive inclination tines for better penetration, reduced traction stress and optimal soil mixing
- Tines installed with bolted safety device and wear protection
- Subsoiler customisation thanks to a wide range of accessories

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Category	Soil Preparation
Horse Power	90 - 120 HP
Machine Model	Single Tine Ripper - Minos

Single Tine Ripper - Minos

For relieving compaction, planting trees and aiding in drainage.

Proudly manufactured in Italy

Breaks through hardpan layers, allowing better absorption of water by opening chanels in the soil. this moisture, moves down into the soil profile greatly reducing surface run-off and consequent erosion.

Standard Features Include

- low cost, deep penetration subsoiling
- Heavy construction
- 3PL

Single Tine Ripper - Minos

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Strimmer - RCM

Category	Weeder
Horse Power	65 - 95 HP
Machine Model	Strimmer - RCM

Proudly manufactured in Italy

The RCM Hydraulic Strimmer, Under vine weeder, is a highly effective machine. It can be applied to every slasher or mower model and eliminates unwanted grasses effectively.

Standard Features Include

- Adjustable sensitivity of vine sensor
- 3PL
- Articulating adjustable arm

RCM

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Category	Cover Crop Terminator
Horse Power	65 - 95 HP
Machine Model	Crimp Roller

Crimp Roller

Terminate cover crops without the use of chemicals

Proudly manufactured in Australia .

The CropCrimper is designed to terminate cover crops without the need for herbicides. The CropCrimper leaves a mat of mulch that the cash crop is then planted directly through. Crimping leaves a mat (a layer of protective mulch) that aids in retention of moisture in the soil and returns valuable nutrients from the cover crop to the soil.

Standard Features Include

Heavy duty over spec steel frames made of Australian steel.

- Bolts onto a standard Aervator frame
- Made in Australia from Australian steel

Crimp Roller

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OKO Air 5

Category	Seeder
Horse Power	Any 12v HP
Machine Model	OKO Air 5

12v pressure fans with seed roller metering device with 5 and 8 outlet with scatter plates

Proudly manufactured in Poland

Multi-functional stainless steel seeding unit.

Standard Features Include

- Hoses and spreader plates (diameter 30mm)
- 12v electric turbine
- Electric seed roll motor and seed agitator
- Working width 1-4m

OKO Air 5

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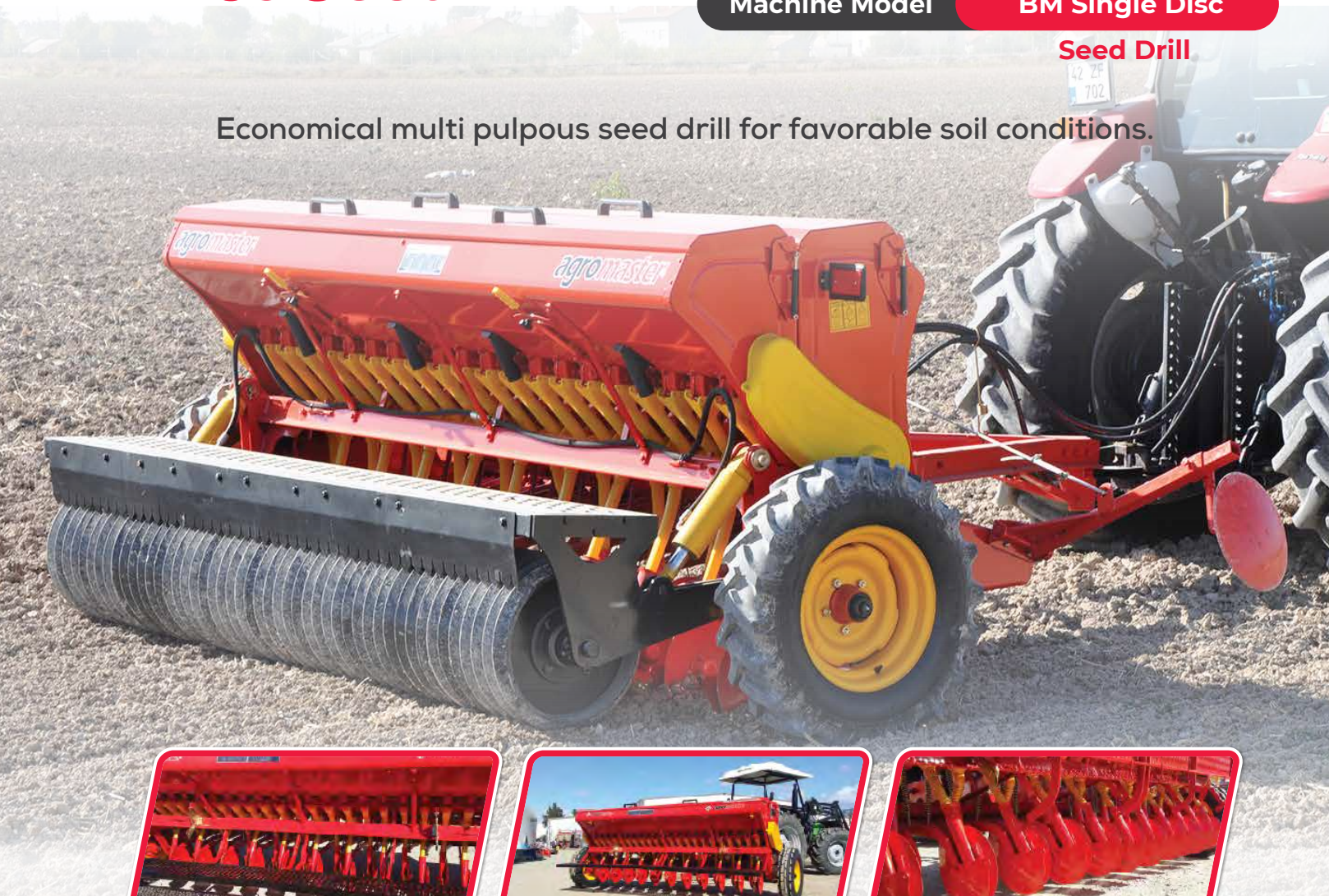
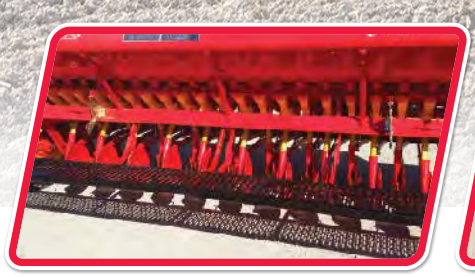
BM Single Disc Seed Drill

Category	Seed Drill - Single disc
Horse Power	45 - 90 +
Machine Model	BM Single Disc Seed Drill

Economical multi pulpous seed drill for favorable soil conditions.





BM Seed drill is based on the world proven Connorshea disc drill with a long successful history.

Standard Features Include

- Multi pulpous 3PL and trailing system
- 12 - 24 run models
- Single disc runs on double bearings
- Row spacing 125mm
- Hydraulic lift with auto seeding disengage
- Walk way loading platform
- Seed and fertilizer boxes with easy calibration
- New Option Small seed, seed boxes

BM Single Disc Seed Drill

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Category **Seeder**

Horse Power **Any 12v HP**

Machine Model **Vinero Lehner**

Vinero Lehner

Proudly manufactured in Germany

Hose Spreader great for seeding Cash, grass seed or Cover crops and can spread fertiliser.

Standard Features Include

- Seeds of all types and granular fertiliser can be dispensed
- Width of 0.8 – 2.2 m
- Extreme precision and flexibility
- Can be installed on all vehicles with a 12 V supply

Vinero Lehner

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IOD & IODD

Category	Spreaders
Horse Power	15 - 100 HP
Machine Model	IOD & IODD

Proudly manufactured in South Korea

A 3PL multi spreader perfect for chicken manure, compost, lime and gypsum.

Standard Features Include

- Stainless steel build
- Single or twin spinners
- 3PL
- HYD shutter control

Available Configurations

- Single side conveyer
- Twin side conveyer
- 700 - 2000L capacity
- PTO or HYD models

IOD & IODD

FarmTech Vineyard (02) 6976 5705 30 Moloney Dr, Wodonga VIC 3689

Category	Spreaders
Horse Power	65 -95 HP
Machine Model	Viking Trailed L

Viking Trailed L

Trailed Chain Spreader Perfect For Spreading Chicken Manure, Compost, Lime, Gypsum And Granular Fertiliser Up To 25m Wide.

Proudly manufactured in South Korea

Designed to be low to the ground to fit under vine. Designed to be low to the ground to fit under the vine, ease of loading and a lower center of gravity.

Standard Features Include

- Trailed
- Stainless Steel mesh chain, hopper, spinner discs, vanes and prevent plate
- In cab Spinner speed control

Available Configurations

- 1800 or 2700L capacity
- HYD or ground drive
- Twin side conveyors or spinners

Viking Trailed L

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BAF

Category	Spreaders
Horse Power	65 - 95 HP
Machine Model	BAF

Deep fertilizer Primarily used to apply fertiliser into the subsoil in vineyards and fruit gardens.

Proudly manufactured in Trurkey

The Agromaster BAF 160 vineyard fertiliser spreader with two fertilising tines that are mounted to the tractor via three point linkage. The space between tines is adjustable and the spreading mechanism can be closed on one side to allow spreading on a single tine.

Standard Features Include

- Twin Rippers
- Removable wear points
- Ease calibration
- 3PL
- PTO

BAF

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Category	Sprayer
Horse Power	75 - 95 HP
Machine Model	TAS 600L

TAS 600L

Air blast mister for vineyards and orchards with adjustable nozzles for even crop coverage

Proudly manufactured in Turkey

Mounted type 600 L mistblowers are used for multipurpose plant protection. Mistblowers powered by P.T.O. pump delivers the liquid under the pressure to nozzles on the spray fan. Propeller and pump driven by PTO. able to cover trees up to 10-15 meters height. ideal for orchards and vineyards.

Standard Features Include

- Capacity: 600L Tank made of Fiberglass/Polyethylene
- High Pressure Pump - Membrane C96
- Working Width: 12-16m and up to10 to 15m high.
- Tank Mixer
- Hand washing station
- 3PL
- Fully adjustable nozzles

TAS 600L

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