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FarmTech Vineyard Catalogue

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SGH Aervator

Category

Aerator

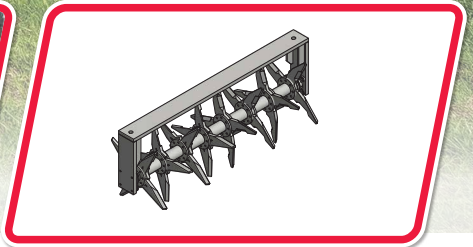
Horse Power

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



Available Configurations

- ✓ 3PL or trailing
 - ✓ Fixed frame only
 - ✓ 1.2 to 2.0 meter working width
- see page *** for a list of options

Category

Aerator

Horse Power

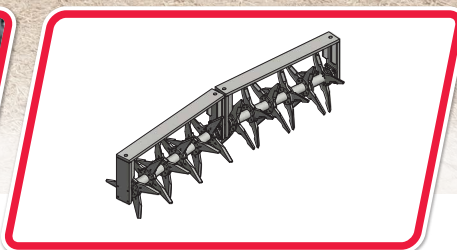
45 - 140 HP

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 aerator 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



Available Configurations

- ✓ 3PL or trailing
 - ✓ fixed or folding frame
 - ✓ 2.0 to 12 meter working width
- see page *** for a list of options

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

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 scalloped discs
- ✓ Greasable hubs
- ✓ Hyd depth control

DTM

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*

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

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

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 channels 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

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

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

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

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

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*

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

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

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

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 to 10 to 15m high.

- ✓ Tank Mixer
- ✓ Hand washing station
- ✓ 3PL
- ✓ Fully adjustable nozzles

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