



VISION

Our vision is to unlock the full potential of East African
Agricultural, Floricultural and Horticultural soils
(with minimal chemical inputs).

MISSION

Our mission to transition small, medium, and large-scale
farmers from conventional agricultural inputs to beneficial
bio- fertiliser inputs, helping them excel in crop yields as
efficiently as possible with minimal inputs; improving their
soils for generations to come.

VALUES



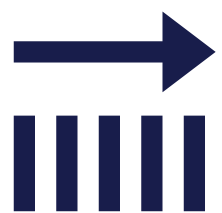
GROWTH



PERSONAL
GUIDANCE



DEPENDABILITY



CONSISTENCY

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PRODUCT	Calcium Nitrate
SPECS	15.5% Total N, 14.4% Nitrate N, 1.1% Ammoniacal N, 19% Calcium Ca (26.3% CaO)
TARGET	Improves cell wall strength, leading to better quality, shelf life and higher marketable crop yields. Helps plants tolerate disease and insect infection. Helps to maintain an optimum root environment for high-yielding crops.
APPLICATION	Water Soluble



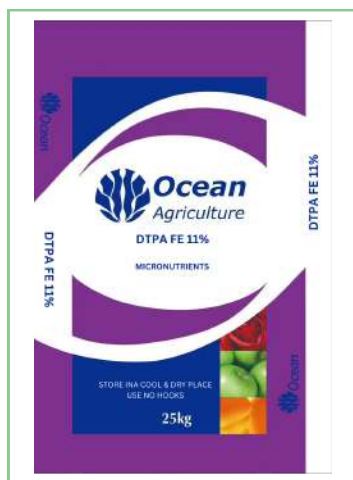
I. WATER SOLUBLE

PRODUCT	Cal Train
SPECS	Calcium (Ca) 96 g/kg, Zinc (Zn) 1822 mg/kg, Boron (B) 1363 mg/kg, Amino Acids 6.0 %
TARGET	Prevents and/or corrects calcium deficiencies and related plant physiological disorders. The product also ensures Calcium mobility in the plant and proper cell wall synthesis and structure.
APPLICATION	Water Soluble



PRODUCT	Micrel Cu 140 (ETDA Chelate)
SPECS	Soluble Copper EDTA Chelate, 140 g/kg Cu
TARGET	Micrel Cu 140 is used for the prevention and cure of copper deficiencies in most agricultural and horticultural crops.
APPLICATION	Water Soluble

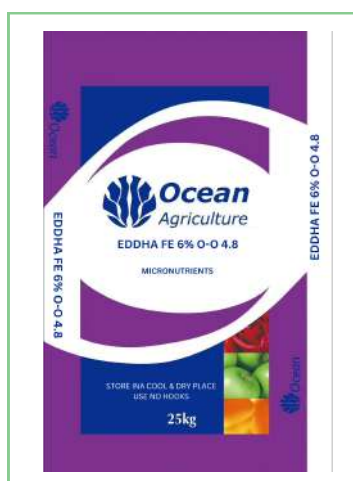




PRODUCT	Micrel Fe 110D (DTPA Chelate)
SPECS	Soluble Iron DTPA Chelate 110 g/kg Fe
TARGET	Used for the prevention and cure of Iron deficiencies in crops.
APPLICATION	Water Soluble



PRODUCT	Micrel Fe 130 (EDTA Chelate)
SPECS	Soluble Iron Na-EDTA Chelate 130 g/kg Fe
TARGET	Used for the prevention and cure of Iron deficiencies in crops.
APPLICATION	Water Soluble



PRODUCT	Iron 6% EDDHA Chelate
SPECS	Soluble Iron EDDHA Chelate (Ortho – Ortho 3.0) (Ortho – Ortho 4.8) 60 g/kg Fe
TARGET	Prevents and cures iron deficiencies in crops grown in high pH soils.
APPLICATION	Water Soluble



PRODUCT	Iron Train
SPECS	Iron (Fe) 64000 mg/kg, Zinc (Zn) 840 mg/kg, Boron (B) 410 mg/kg, Amino acids 6%
TARGET	Prevents and/or corrects Iron deficiencies and related plant physiological disorders like sub-optimal photosynthetic activity (chlorophyll formation and protection) and organelle protection for anti-oxidant activity.
APPLICATION	Water Soluble

PRODUCT	Biokelp
SPECS	Nitrogen (N) 36.4 g/kg, Phosphorous (P) 29 g/kg, Potassium (K) 26.0 g/kg, Magnesium (Mg) 0.3 g/kg, Zinc (Zn) 1827 mg/kg, Iron (Fe) 1170 mg/kg, Manganese (Mn) 789 mg/kg, Copper (Cu) 540 mg/kg, Boron (B) 895 mg/kg, Molybdenum (Mo) 191 mg/kg, Amino Acids 1%, Ecklonia Kelp 20%
TARGET	Supports the biochemical anti-oxidant system, protecting the chlorophyll and mitochondria in plant cells to ensure optimal photosynthetic activity and production.
APPLICATION	Water Soluble



PRODUCT	Potassium Nitrate
SPECS	NPK 13.7-0-46.3
TARGET	Improves crop yields, fruit shape, colour and sugar content and crop quality. Controls water loss in hot weather and improves stress tolerance. Increases cell wall strength, helping plants tolerate disease and insect infection.
APPLICATION	Water Soluble



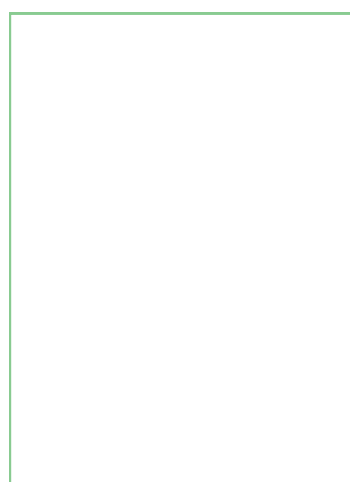


PRODUCT	Mag Train Magnesium
SPECS	Magnesium (Mg) 20 g/kg, Nitrogen (N) 22 g/kg, Zinc (Zn) 3775 mg/kg, Boron (B) 787 mg/kg
TARGET	Rectifies Magnesium nutrient imbalances and deficiencies and improves chlorophyll formation to optimize photosynthesis and yield.
APPLICATION	Water Soluble



PRODUCT	Micrel Mn 130 (EDTA Chelate)
SPECS	Soluble Manganese EDTA Chelate, 130 g/kg Mn
TARGET	Prevents and cures manganese deficiencies in most agricultural and horticultural crops.
APPLICATION	Water Soluble

PRODUCT	Mono Ammonium Phosphate
SPECS	Main contents ($\text{NH}_4\text{H}_2\text{PO}_4$) % ≥ 99 , Phosphorus pentoxide as P_2O_5 % ≥ 61.0 , Nitrogen, as % ≥ 11.8 , PH of 1% water solution 3.8-4.8
TARGET	MAP is an efficient source of phosphorus, it also facilitates plant uptake of the phosphorus naturally present in the soil. Lowers the pH in the root zone and thus enhances phosphorus availability. Consists of 100% plant nutrients; Highly-concentrated source of phosphorus for plants.
APPLICATION	Water Soluble



PRODUCT	Mono Potassium Phosphate
SPECS	Main contents (KH_2PO_4) % ≥ 99.0 , Phosphorus pentoxide as P_2O_5 % ≥ 51.5 , Potassium Oxide, as K_2O % ≥ 34.0 , PH value of 1% water solution 4.0-4.8, Moisture % ≤ 0.2 , Water insoluble % ≤ 0.10
TARGET	MKP acts as a suppressor of powdery mildew. Fully water-soluble mono-potassium phosphate fertilizer, a highly efficient source of phosphorus and potassium for plants. Preferred source of phosphorus and potassium when nitrogen fertilization should be limited.
APPLICATION	Water Soluble



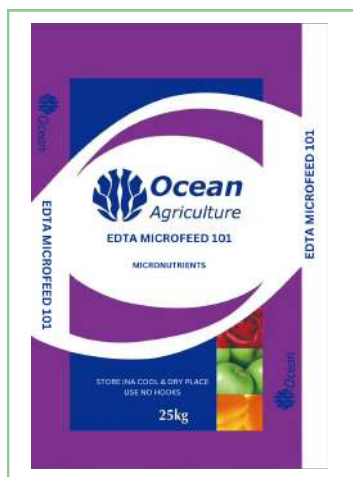
PRODUCT	Micrel Zn 150 (EDTA Chelate)
SPECS	Soluble Zinc EDTA Chelate, 150 g/kg Zn
TARGET	Prevents and cures zinc deficiencies in most agricultural and horticultural crops.
APPLICATION	Water Soluble



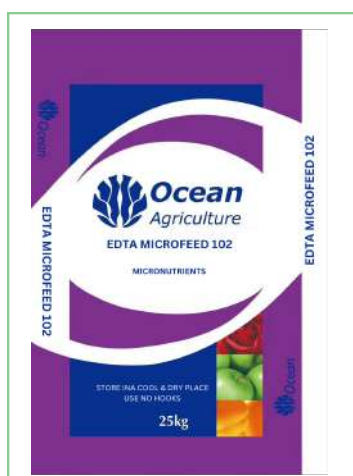
PRODUCT	Zinc Train
SPECS	Zinc (Zn) 87760 mg/kg, Boron (B) 240 mg/kg, Amino Acids 7.5%
TARGET	Prevents and/or corrects Zinc deficiencies and related plant physiological disorders like hormone imbalances (auxin synthesis) and sub-optimal photosynthetic activity (chlorophyll formation and protection).
APPLICATION	Water Soluble



2. MICRONUTRIENTS



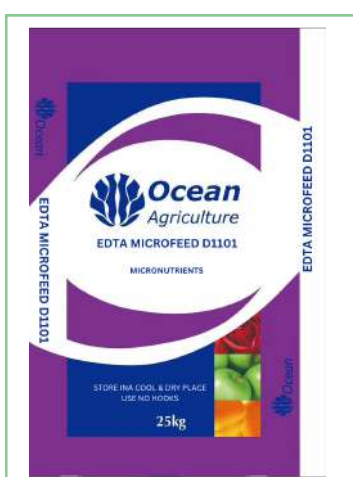
PRODUCT	Microfeed 101 (Complete)
SPECS	Chelated Water Soluble Micronutrient Mix, 65 g/kg Fe, 20 g/kg Mn, 10 g/kg Zn, 2.5 g/kg Cu, 20.5 g/kg B, 2.5 g/kg Mo
TARGET	Suitable for use in the treatment of multiple microelement deficiencies in crops or for the maintenance of trace element levels in continuous or sequential applications.
APPLICATION	Water Soluble



PRODUCT	Microfeed 102 (No Boron)
SPECS	Chelated Water Soluble Micronutrient Mix, 65 g/kg Fe, 20 g/kg Mn, 10 g/kg Zn, 2.5 g/kg Cu, 2.5 g/kg Mo. All Cationic micronutrients are in the EDTA form B from Sodium Borate, Mo from Sodium Molybdate
TARGET	Suitable for use in the treatment of multiple microelement deficiencies in crops or for the maintenance of trace element levels in continuous or sequential applications.
APPLICATION	Water Soluble

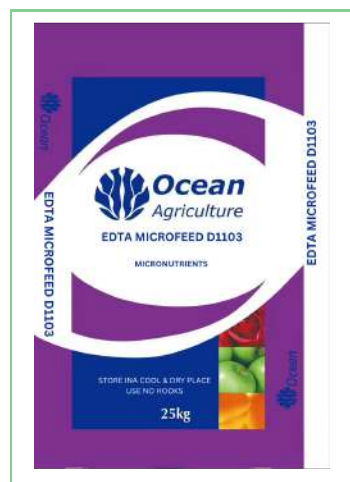


PRODUCT	Microfeed 103 (No Manganese)
SPECS	Chelated Water Soluble Micronutrient Mix, 65 g/kg Fe, 10 g/kg Zn, 2.5 g/kg Cu, 20.5 g/kg B, 2.5 g/kg Mo
TARGET	Suitable for use in the treatment of multiple microelement deficiencies in crops or for the maintenance of trace element levels in continuous or sequential applications.
APPLICATION	Water Soluble



PRODUCT	Microfeed D 1101 (Complete)
SPECS	Chelated Water Soluble Micronutrient Mix, 66 g/kg Fe, 20g/kg Mn, 10 g/kg Zn, 2.5 g/kg Cu, 20.5 g/kg B, 2.5 g/kg Mo. Fe is in the DTPA form Mn, Zn & Cu micronutrients are in the ETDA form, B from Sodium Borate, Mo from Sodium Molybdate
TARGET	Suitable for use in the treatment of multiple microelement deficiencies in crops or for the maintenance of trace element levels in continuous or sequential applications.
APPLICATION	Water Soluble

PRODUCT	Microfeed D 1103 (No Manganese)
SPECS	Chelated Water Soluble Micronutrient Mix: 66 g/kg Fe, 10 g/kg Zn, 2.5 g/kg Cu, 20.5 g/kg B, 2.5 g/kg Mo, Fe is in the DTPA form Mn, Zn & Cu micronutrients are in the ETDA form, B from Sodium Borate, Mo from Sodium Molybdate
TARGET	Prevents and cures of micronutrient deficiencies in crops.
APPLICATION	Water Soluble



PRODUCT	AminoBoost
SPECS	Nitrogen (N) 25g/kg, Phosphorous (P) 38g/kg, Sulphur (S) 31g/kg, PhytoFulvate 36%
TARGET	Aids in soil rehabilitation and improves soil structure. It can assist in the mineralization of insoluble minerals in soils, neutralizing the ionic charges by chelating the minerals and prevention of insoluble phosphate salts forming in the soil.
APPLICATION	Water Soluble





PRODUCT	LiquiCompost
SPECS	Nitrogen (N) 26.8g/kg, Phosphorous (P) 6.3g/kg, Potassium (K) 10.4g/kg, Magnesium (Mg) 0.04g/kg, Zinc (Zn) 219mg/kg, Iron (Fe) 164mg/kg, Manganese (Mn) 183mg/kg, Copper (Cu) 92mg/kg, Boron (B) 602mg/kg, Molybdenum (Mo) 181mg/kg, Cobalt (Co) 31mg/kg, Nickel (Ni) 33mg/kg, Phytofulvate 38%, Ecklonia Kelp 10%
TARGET	Neutralizes ionic charges of mineral nutrients to assist in the management and prevention of insoluble phosphate salts forming. Maintains the minerals in a water-soluble form for effective uptake and utilization.
APPLICATION	Water Soluble



PRODUCT	K-Humate® 26%
SPECS	Potassium Humates 26%, Potassium (K) 5%
TARGET	Soil amendment, Improving fertilizer efficiency, Increase CEC and nutrient retention, promote better soil structure, stimulate root growth and microbial activity.
APPLICATION	Soil Drench, Tank mix with Fertilizers

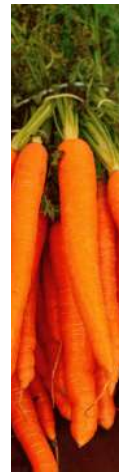


PRODUCT	K-Humate® S100 (Granular)
SPECS	Potassium Humates/Fulvates-85-95%, Potassium > 15%
TARGET	Soil amendment, Improving fertilizer efficiency, Increase CEC and nutrient retention, promoting better soil structure, stimulates root growth and microbial activity
APPLICATION	Mix with Fertilizer Or Soil application



PRODUCT	Rhizovator™
SPECS	Potassium Humates 18.2%, Potassium (K) 4.66%, Potassium Fulvate 0.5%, Nitrogen 0.25%, Amino acids, Growth regulators
TARGET	Improving Biological diversity, stimulating root growth, soil amendment, feeding beneficial soil fungi and bacteria
APPLICATION	Soil Drench, Propagation/Nursery

PRODUCT	K-Fulvate
SPECS	Potassium Fulvate 10%,Potassium 1.46%
TARGET	Suitable for use in conjunction with most liquid fertilizers and pesticides in foliar applications, as an uptake enhancer and complexing agent.
APPLICATION	Foliar application, Tank mixes as adjuvant with fertilizers and pesticides

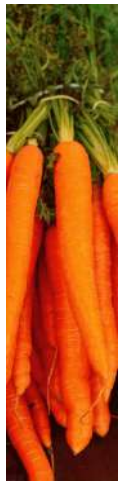


PRODUCT	Purakelp
SPECS	Pure Bull Kelp (Durvillaea potatorum) seaweed Extract 9-10%,Natural Amino Acids,Plant hormones like Auxins and cytokynins
TARGET	Stimulates greater root growth and plant vigor,Stimulates uptake of applied nutrients,Increased crop resistance to biotic and abiotic stress, Improved soil and plant health
APPLICATION	Soil Drench,Foliar,Seed treatment including Potatoes



PRODUCT	MegaKel P
SPECS	N(4%),P(9%),K(2%),S(2.7%),Mg(1.3%),Zn EDTA(1.3%), Mn EDTA(1.9%),Fe EDTA(0.18%),Cu EDTA(0.23%), B(0.22%),Mo(0.03%), Co(0.02%),Amino Acids,Sea weed, Fulvic acids, Biostimulants, Uptake enhancers
TARGET	Energizing crops, Multi nutrient foliar nutrition, Accelerated root and plant growth,improved resilience to environmental stress,Improved fruit set and retention
APPLICATION	Foliar, transplants dip to help with transplanting shock / stress





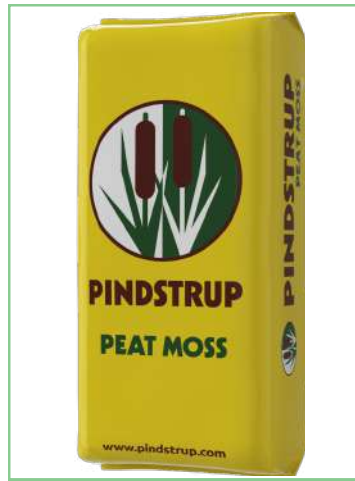
PRODUCT	Folical 19
SPECS	PI9% Chelated Calcium
TARGET	Calcium Nutrition, Correction of calcium deficiencies, Strengthening cell walls and membranes
APPLICATION	Foliar, Fertigation system

5. MICRONUTRIENTS



PRODUCT	Omnisure Boron
SPECS	Fully Chelated Boron ; B(15%),N(6.5%)
TARGET	Boron Nutrition, Correcting boron deficiencies
APPLICATION	Foliar, Fertigation system

6. GROWING MEDIA



PRODUCT	Pindstrup Peat Moss
SPECS	Block and mill harvested peat
TARGET	Provides water retention and air porosity for a wide range of uses.
APPLICATION	Growing media

ADDITIONAL PRODUCTS:

Boron (B)	Micrel Soluble Sodium Borate - Solubor
Copper (Cu)	Copper Sulphate Pentahydrate
Magesium (Mg)	Magnesium Nitrate Crystals
Manganese (Mn)	Manganese Sulphate
Molybdenum (Mo)	Micrel Sodium Molybdate
Nitrogen (N)	Nitrogen
	Nitric Acid 68%
Zinc (Zn)	Zinc Sulphate Heptahydrate
Phosphorus (P)	Phosphoric Acid 85%
NPK + TE Combination Products	Solar Starter - 11:40:11 + 2MgO + TE
	Solar Universal - 20:20:20 + TE
	Solar Finisher - 12:6:36 + 2.5MgO + TE
Biostimulants	Rebeearth 5.0 Organic Water-based Bio-stimulant
	Maxstim Agriculture
	Maxstim Ornamentals
	Maxstim Berries
Growing Media	Coco Coir
	Potting Mix
Crop Protection	Cosmocel Defense
Miscellaneous	Urea 46%
	MOP
	Ammonium Sulphate
	Aluminum Sulphate



ADDITIONAL PRODUCTS:

[illegible]

EC Meter

The meter is supplied in a robust carrying case with calibration fluid. The temperature is automatically compensated, which means that simplicity and accuracy are guaranteed.

- Digital
- Portable
- Robust carrying case
- Calibration fluid
- Automatic temperature compensation
- E.C METER (model 95, I200) DIGITAL
- Measuring range: 0-1999 μ S/cm; 20/200mS/cm
- Measuring range temperature: -10 / +110 C
- Memory: 80 measurements
- Accuracy: 0.1 mS/cm
- Resolution: 0.01mS/cm
- All buffer solutions and spare parts are available



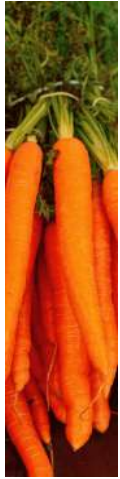
EPH Meter (EC & PH)

Supplied in a carrying case complete with calibration liquids and all the accessories needed for measuring water and soil samples.

- Range pH: 0-14
- Range EC: 0-19,99mS
- Range temperature: 0-65,0°C
- Resolution: $\pm 0,01$ pH/ $\pm 0,01$ mS/ $\pm 0,1$ °C
- Display: 0,01-digit LCD
- Temperature comp: Automatic for EC and PH.
- Automatic calibration with recognition of calibration liquids
- Electrode pH: Combined/epoxy,
- 100 cm cable with BNC connector
- Electrode EC: Epoxy with Pt-1000 temperature element
- Power supply: 1 x battery 9V 6F22
- Consumption: ± 300 hrs
- Size/weight: 320 x 290 x 120mm/ 2 kg



Accessories: Carrying case, sample cup, syringe, cleaning bottle, distilled water, calibration liquids (pH-4, pH-6.86 and EC), storage liquid and a user manual



PH Meter

Digital and portable pH meter a must-have for all professional growers. The PH1200 is supplied in a handy carrying case with calibration liquids (pH-4, pH-7), user-manual and a storage liquid for the pH-electrode. The temperature is automatically compensated (when the temperature sensor is connected), and the instrument has an automatic calibration and data storage function which means that simplicity and accuracy is guaranteed.

- Digital
- Portable
- Measuring range: 0-14 pH
- Measuring range temperature: -10 / + 110C
- Memory capacity: 80 measurements
- Accuracy: 0.1pH
- Resolution: 0.01pH
- Power supply: 1x battery 9V



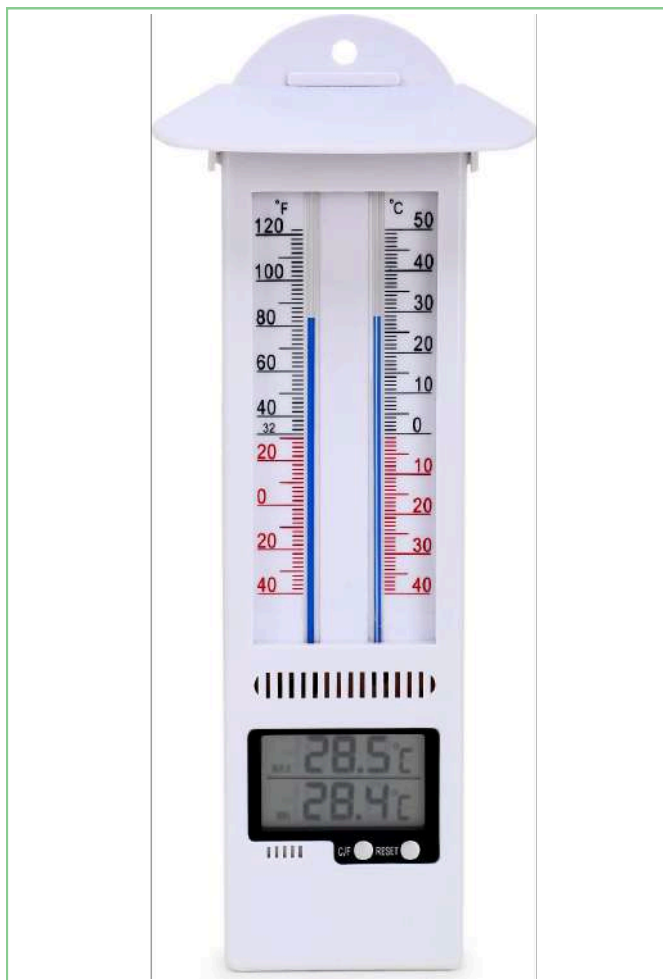
Lux Meter

Portable digital lux meter. Accurate meter, easy in operation. Comes in carrying case with clear user manual.

- Measuring range 0-200,000
- Lux Accuracy 2%
- Resolution 1 lux

MIN-MAX THERMOMETER

Wall-mounted max-min thermometer. Retains both the highest and lowest readings. Easily resettable via push-button. No separate magnet is needed. Temperature range of -30°C to +50°C.

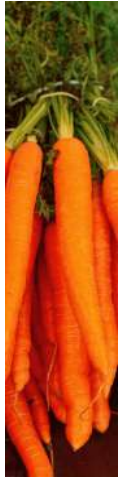


Thermo-hygrometer

This functional thermo-hygrometer is an ideal measuring instrument for monitoring the indoor climate. You can easily keep an eye on temperature and humidity and regulate them with targeted heating and ventilation. This creates a pleasant and healthy living environment and even saves on heating costs. The highest and lowest values are stored and displayed at the push of a button.

- Measuring range temperature range:
-10...+60°C (+14...+140°F)
- Measuring range humidity indoor: 10...99%
- Material: Plastic
- Assembling: wall mounting or freestanding
- Power consumption: batteries
- Batteries: 1 x AAA 1.5 V Included
- Dimension: (L) 70 X (B) 20 (70) x (H) 110mm
- Weight: 73 g





Soil/Compost Thermometer

- 45cm long,
- stainless steel shaft and body
- analogue readout up to 120°C



Lux Meter

- Suction tube with a ceramic tip to extract water samples from the root zone.
- Size: 45cm
- Comes with suction hose and syringe

Soil moisture meter

The soil moisture meter DM-8 is a very useful control meter for continuous moisture measurement in all kinds of soil. Once properly placed, you only need to look at it while checking and refilling the tube.

Thanks to the three-colour scale, dry, moist and wet, you can see the state of the soil moisture at a glance. If you distribute several metres over a cultivation area, you will have a total overview very quickly and know immediately where and how much water needs to be irrigated.

- Sizes: 30cm / 60cm
- Hammer type temperature probe



Pocket Thermometer

- Pocket temperature meter with 12cm probe.
- Measurement in C Range: -50 to + 200C
- Accuracy: 1C
- Resolution: 0.1 C
- Button battery, round cell 1,5V battery life 5000 hours.
- Response time 4 sec.





Rain Gauge

- New, functional design
- Plastic
- Large diameter for highly precise measurement results, very good readability, also for small rainfall amounts
- Removable funnel-shaped lid (against evaporation)
- Holder for inserting directly in the ground or for mounting to a post
- Registered TFA design
- Made in Germany

Technical Data

- Material: plastic
- Dimension: (L) 122 x (B) 122 x (H) 305 mm
- Weight: 227 g
- Volume: 70ml



Log Tag Data Logger

The Logtag® Temperature Recorder incorporates an external temperature sensor uniquely arranged in a recess in the case. This design protects the sensor from damage but still provides a fast reaction time more associated with remote temperature sensors.

Using the Logtag® Interface and Log Tag's freely available companion software Logtag® Analyser, the Logtag® is easily set-up for recording conditions including delayed start, sampling interval, number of readings, continuous or fixed number of readings and configuration of conditions to activate the ALERT indicator.

Readings are downloaded using Logtag® Analyser which provides facilities for charting, zooming, listing data statistics and allows exporting the data to other applications such as Excel.

Please note: An interface is required for configuration and reporting

Harvest/Grafting Knife

- 4cm blade
- HACCP prove blue handle



Harvest/Grafting Knife

- 6,6cm blade and plastic handle



Secateurs

- Metallo K0750 secateurs with
- Holding block based on the Leyat design
- Very sturdy and durable
- All spare parts are available



Secateurs

- Leyat Classic pruning secateurs,
- Swiss made,
- all parts available for maintenance.



9. ROOTING POWDERS



Rooting Powders

Used to enhance the rooting of ornamentals in several countries within and outside the EU for over 80 years.

Rhizopon rooting powder or tablets ensure:

- A uniformly shaped root system around the base of the cuttings ensures a better anchoring of the plant in the pot or soil and enables a balanced build-up of the plant.
- Increased predictability in the propagation of the crop. This ensures the producer of the starting material reliability.
- Healthy crops, less sensitive to pests and diseases due to the optimal rooting.

Available Rooting power percentage:

- Chryzopon rose 0.1%,
- Chryzotop green 0.25%
- Chryzotek beige 0.4%
- Chryzosan white 0.6%
- Chryzoplus grey 0.8%
- Rhizopon AA 0.5%
- Rhizopon AA 1%
- Rhizopon AA 2%

10. TUNNEL COVERS



Shade Net

Lightweight knitted Polyethylene fabrics which are brought in use to bring about protection from birds, hail, the Sun's heat and the ultraviolet radiation to which we or the plants might be exposed unknowingly.

Shade net percentages available are:

40%, 50%, 60%, 70%, 90%



Insect Net

Insect/ thrip netting is a thin fabric, similar to a row cover yet thinner and more porous. Use insect netting on crops with great pest or bird pressure where there is no need to insulate the crop. It transmits up to 85 per cent of available sunlight and will not block rain or overhead irrigation.

Polythene

One of the main functions of agricultural plastic in greenhouse/tunnels covers is to protect crops from sudden temperature changes, maintaining a microclimate inside the greenhouse, as well as benefitting from its optical properties. Each cover has different properties that directly affect the crops planted.



Haygrove Tunnels

Haygrove



Haygrove supply poly-tunnels, greenhouses, substrate systems, and associated technologies to the best growers of over 30 crops in more than 50 countries around the world.

Our engineers work with our growers to innovate solutions that are functional, sustainable, and profitable. Our growing systems are developed and tested rigorously on our own farms to optimise the natural environment for maximum productivity and quality of crops.

As commercial growers ourselves, we understand the complex challenges presented by climate, geography, crop sensitivities, labour resourcing, market demands, and the ongoing development of technology that will reshape our industry.

With our expansive range of products and expertise, we work collaboratively with each of our customers to cultivate their potential, for the long term.





Key Features

- Permanent apex vent which constantly circulates air whilst protecting the crop from wind and rain damage.
- Option of additional roller vents on the hoops and sides of the tunnel which creates a chimney effect for full exchange of air and gives the grower the ability to manage the growing environment to achieve high yields.

Product Benefits

- Optimise climate to improve yield and quality
- Crop is protected from weather damage
- Optional roller vents to maximise air exchange
- The combination of vents prevents hot air from accumulating above the crop, which is a significant advantage in hot or humid climates.
- Advanced support technology means the structure is durable and stable against wind.

Suitable for:



Technologies: Roller Doors, Single Bay Doors, Side Skirts, Roller Hoop Vent, Rain Gutter, Climate Control Sensors

Steel type: HSO 80

Suited for: Mid-season crops in warm and humid climates.



Key Features

- Excellent air circulation
- Polytunnel can be fully sealed and easily vented
- Steeper profile with the Gothic Plus Hoop
- Option to add lattice hoop cabling
- High strength steel grade
- Flexible and quick installation
- Fully accessible

Product Benefits

- Helps to reduce temperature and humidity fluctuations for advantageous growing conditions
- Effectively manage the climate within the tunnel and extend the growing season
- Helps prevent snow build up, reducing risk of damage
- Provides a low-cost method of adding strength to protect against windy conditions
- The structure follows the natural contours of the ground, mitigating the need for site levelling or concrete foundations
- Available in a range of bay widths to suit bespoke plant row spacing
- Widths allow full tractor access and internal roadways for tractor turning

Suitable for:



Technologies: Roller Doors, Single Bay Doors, Side Skirts, Roller Hoop Vent, Rain Gutter, Climate Control Sensors

Steel type: HSO 80, HSO 60, 40mm

Suited for: Strawberries, Raspberries, Blueberries.

11. DISINFECTANTS



Disinfectants

BIOXY-SAN (sanitizer)

This is a chlorine dioxide disinfectant with a concentration of 5% or 5,000 ppm. It comes with the activator, so one can make up the concentrate when required. **BIOXY-SAN** comes in 20L jerry cans. **BIOXY-SAN** is an effective, efficient, and economical disinfectant with multiple uses.

QUAT-SAN (disinfectant)

QUAT-SAN is formulated from quaternary ammonium compounds (QACs) and is a cationic detergent that has powerful disinfectant properties. It is used as a general-purpose strong disinfectant where bacterial, fungicidal, viral or algicidal action is required. **QUAT-SAN** has 323gms (32.5%) active ingredient per L of dimethyl didecyl ammonium chloride. **QUAT-SAN** comes in 5L jerry cans. **QUAT-SAN** is used extensively with propagators and growers for disinfection.

SANASOL (disinfectant)

SANASOL is a very effective disinfectant against a wide range of fungi, bacteria and viruses. **SANASOL** comes in 5L jerry cans. **SANASOL** is used extensively with propagators and growers for disinfection.

12. SHADE PAINT



ReduSol

- ReduSol is a shading agent that reflects high levels of solar energy. It is wear-resistant and can be easily removed with ReduClean. For many years, ReduSol has been the obvious choice for protecting crops against excess heat and light. Every shading agent has its strong features. The agent that best suits your situation mainly depends on the crop and sometimes the variety. ReduSol provides shade from the sunlight across the whole spectrum. Depending on the climate, both light-preferring and shade-preferring crops can benefit from ReduSol.



ReduHeat

- ReduHeat is a removable coating that reflects the heat rays (infrared) of the sun. The transmission of grow light (PAR) remains high. Every shading agent has its strong features. The agent that best suits your situation mainly depends on the crop and sometimes the variety. General shading coatings provide shade from the sunlight across the whole spectrum. However, if the crop is suffering from heat and it can still convert light into production, ReduHeat is the best choice. This coating shades the plants from infrared light, which warms up the plants and lets more growing light through. It is suitable for crops that thrive on large amounts of light but need protection against heat.





Ammi20Green20Mist



Celosia



Matthiola incana StoX



Helianthus Solano nr 12



Tagetes Erecta F1



Trachelium



Eustoma russellianum F1



Lisianthus-Lisadora-Apricot



Campanula F1 Big Ben



Callisephus MastuMoto



Delphinium Blue shadow

