

Terrateck

La Technique au service de la Terre



**PRODUCT
CATALOGUE**

2019

Market gardening - Horticulture - Landscaper



www.terrateck.com



A COMPANY

Terrateck SAS designs, manufactures and distributes market gardening equipment for farming without chemicals. Our tools are designed with the environment in mind and tailored to organic farming practices. Our equipment, which is continually improving in accordance with the standards of the profession, is geared to market gardeners, home gardeners, local authorities and businesses in the sector of parks and recreation areas. Terrateck is an enterprising business with a young team, drawn primarily from the agricultural sector. Highly attuned to the needs of producers and their partners, we work hand-in-glove, offering a continuous flow of high-quality solutions to the needs encountered in the field. Our primary focus is on ensuring superior standards in agriculture that are respectful of mankind and the environment, and this is reflected in the tools made in our workshop.



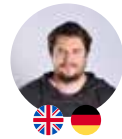
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AT THE HEART OF INNOVATION

DESIGN



Arising from an ongoing conversation between our engineering office and farmers, our equipment is tailored to the needs created by practical problems encountered in the field. The entire design function is conducted in-house using a CAD drawing application prior to manufacturing. In the belief that agriculture is going to experience a deep transformation over the next few years, our equipment gives producers the support they need in their daily activities, thanks to our core values of quality, productivity and respect for nature and mankind.

MANUFACTURING

Terrateck has a workshop equipped with various pieces of metalworking equipment where it creates all its prototypes in-house. As for the mass-produced machines, we work in partnership with French and European subcontractors, based not far from our borders. All the assembly work is conducted in our workshops in order to ensure the highest standards of the delivered product.



PROMOTION AND MARKETING



We love the outdoors, having our feet firmly planted on the ground! Terrateck's presence in the field is one of the key aspects of the close relationships it develops with producers. We conduct many demonstrations and are present at trade shows throughout the year in order to maintain our connections with the business sector at all times. Marketing operations are conducted directly or through a network of national and international retailers.



RANGE OF TOOL CARRIER

23HP DIVERSIFIED MARKET GARDENING TOOL CARRIER

23HP TOOL CARRIER OPTIONS

23HP HOEING EQUIPMENT TOOL CARRIER

35HP TOOL CARRIER FOR OUTDOOR VEGETABLE GROWING

35HP TOOL CARRIER OPTIONS

35HP HOEING EQUIPMENT TOOL CARRIER

RANGE OF SELF-PROPELLED TOOLS

23HP DIVERSIFIED MARKET GARDENING TOOL CARRIER



WORKING ON MARKET GARDENING STRIPS

The Culti'Track tool carrier tractor is the compromise between a heavy-duty tiller and a tractor. It is a small self-propelled tool carrier tractor. This high-clearance tractor is designed for diversified market gardening and can be used to carry out every task from sowing to harvesting. The Culti'Track is equipped with a belly lift and is the only tractor that allows you to work independently during mechanical weeding operations (hoeing, ridging, thermal weeding, harrowing, etc). The high position of the seat allows you to carry out work with great precision and without getting tired. The Culti'Track rear linkage is a backup for the belly lift for carrying out seeding operations, carrying gas bottles, eradicator tines or a tine harrow (in addition to the hoeing elements on the belly position), rear bucket, etc. So that the operator can devote all their attention to the work that needs to

be done, the entire control system is governed by a joystick that is used to activate the different lifting operations (belly, rear, auxiliary outlet). This joystick also controls the progress of the tool-carrier tractor. The rate of progress is proportional to the thrust. The original version offers two speed ranges; a speed of travel for getting to the plot of land as quickly as possible (0 to 18 km/h) and a working speed for working with greater precision. The track of the Culti'Track tool-carrier tractor can be adjusted - from 1.5 to 1.8 m - to suit conventional market gardening strips.

SPECIFICATIONS

- Yanmar 23HP 3-cylinder diesel engine
- Hydraulic belly and rear lift
- Power steering
- Hydrostatic power
- Ventral lift capacity 600kg
- Rear lift capacity 300kg
- Track: 1.5m to 1.8m
- Speed: 400 m/h (min) - 18 km/h (max)



23HP TOOL CARRIER OPTIONS

RANGE OF SELF-PROPELLED TOOLS



Reinforced rear lift - 600kg
T.TC.CTRAF



23HP standard front lift - 300kg
T.TC.CTRAV



6 kW hydraulic PTO
T.TC.CTPTO



Low exhaust outlet
T.TC.CTPEC23



Rotating light
T.TC.CTGY



Foot accelerator
T.TC.CTACC



Third belly/rear hydraulic point
T.TC.CT3PT



4 wheel drive kit
T.TC.CT23T4R



Hydraulic air cooler
T.TC.CT23FR



Double-effect front/rear hydraulic output
T.TC.CTHPP



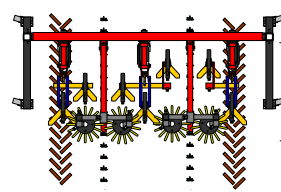
Automatic coupling arms set
T.TC.CT23AT



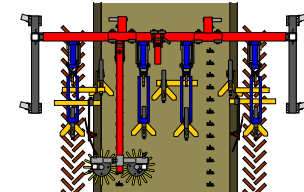
23HP HOEING EQUIPMENT

RANGE OF SELF-PROPELLED TOOLS

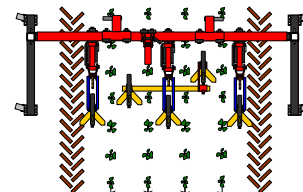
Example of ARGUS hoe assembly:



2 rows

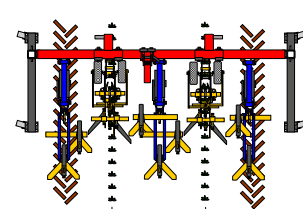


2 rows

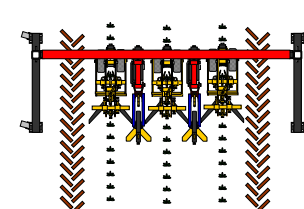


4 rows

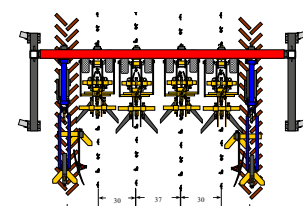
Example of DUO hoe assembly:



2 rows



3 rows



4 rows

TOOL CARRIER EQUIPMENT



1.80m Vibro bed
T.TC.CTVP180



Seeder
1 to 5 rows
T.TC.SEM



Localised fertiliser
1 to 5 rows
T.TC.CTPD



Slug pellet spreader
T.TC.CTDLB



Automatic 3-point linkage
T.TC.CTAU



Electric sprayer
8 nozzles - 4m
T.TC.CTACT4



Uncoupling tool
T.TC.CTSPBR



Mulch laying machine

35HP TOOL CARRIER FOR OPEN FIELD VEGETABLE GROWING

FIELD HOEING



This high-clearance tractor is designed for diversified market gardening and outdoor vegetable growing and can be used to carry out every task from sowing to harvesting. The CultiTrack is equipped with a belly lift and is the only tractor that allows you to work independently during mechanical weeding operations (hoeing, ridging, thermal weeding, harrowing, etc). The high position of the seat allows you to carry out work with great precision and without getting tired.

The CultiTrack 35HP is equipped with various types of hoe for working on strips up to 6 m wide.

The CultiTrack rear linkage is a backup for the belly lift for carrying out seeding operations, carrying gas bottles, eradicator tines or a tine harrow (in addition to the

hoeing elements on the belly position), rear bucket, etc. So that the operator can devote all their attention to the work that needs to be done, the entire control system is governed by a joystick that is used to activate the different lifting operations (belly, rear, auxiliary outlet). This joystick also controls the progress of the tool-carrier tractor.

The hydrostatic rate of progress is proportional to the thrust. In its original version, there are two available speed ranges: a speed of travel for getting to the plot of land as quickly as possible (0 to 15 km/h) and a working speed for working with greater precision.

SPECIFICATIONS

- ✦ Yanmar 35HP 3-cylinder diesel engine
- ✦ Hydraulic belly and rear lift
- ✦ Power steering
- ✦ Hydrostatic power
- ✦ Rear lift capacity 1000kg
- ✦ Rear lift capacity 300kg
- ✦ Track: 1.5m to 1.8m
- ✦ Speed: 400 m/h (min) - 12 km/h (max)



35HP TOOL CARRIER OPTIONS

RANGE OF SELF-PROPELLED TOOLS



Reinforced rear lift - 600kg
T.TC.CTRAF



Standard front lift - 300kg
T.TC.CTRAV



6 kW hydraulic PTO
T.TC.CTPTO



Low exhaust outlet
T.TC.CTPEC35



Rotating light
T.TC.CTGY



Foot accelerator
T.TC.CTACC



Ventral rear hydraulic 3 point
T.TC.CT3PT



4 wheel drive kit
T.TC.CT23T4R



Hydraulic folding beam
T.TC.CT35BRH



Double-effect front/rear hydraulic output
T.TC.CTHPP



Manual folding beam
T.TC.CT35BRR

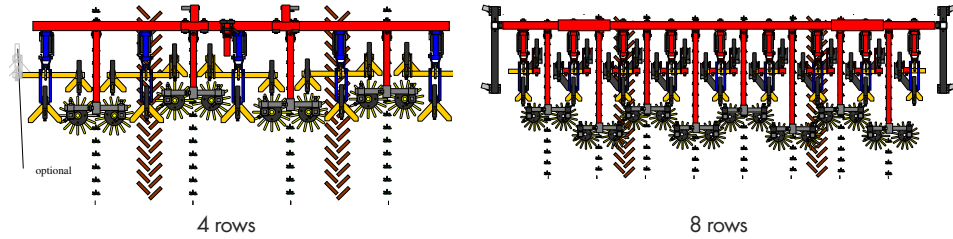


Automatic guidance (Camera)
Automatic guidance (GPS)
T.TC.AGG

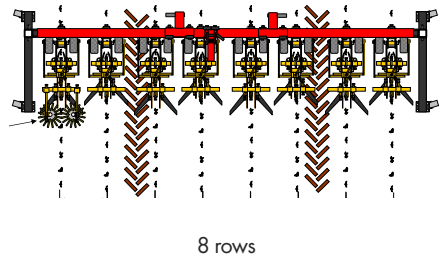


35HP HOEING EQUIPMENT

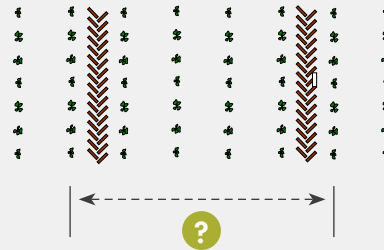
Example of ARGUS hoe assembly:



Example of DUO hoe assembly:



Configure your hoeing machine



TOOL CARRIER EQUIPMENT



Localised fertiliser
1 to 5 rows
T.TC.CTPD



Slug pellet spreader
T.TC.CTDLB



Automatic 3-point
linkage
T.TC.CTAU



Electric sprayer
8 nozzles - 4m
T.TC.CTACT4



Uncoupling tool
T.TC.CTSPBR



Tool bar
T.TC.CT18BR





RANGE OF TOWED TOOLS

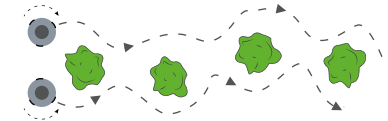
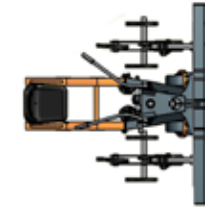
ROTOBINE ROTARY HOE
 HOEING MACHINE FOR PLASTIC MULCHING
 ARGUS MARKET GARDENING HOE
 DUO PRECISION MARKET GARDENING HOE
 MARKET GARDENING HOE FOR SCENTED, AROMATIC
 AND MEDICINAL PLANTS AND WIDELY SPACED CROPS
 MULTIPLE-DISK WEEDER
 150CM VEGETABLE CROP SPIKE HARROW
 EBRA VEGETABLE CROP SPREADER HITCH
 THERMAL WEEDER FOR VEGETABLE CROPS
 POTATO / OIGNON PRODUCTION

RANGE OF TOWED TOOLS

ROTOBINE ROTARY HOE

WEED BETWEEN PLANTS WITH THE ROTO'BINE

The Roto'bine weeder is a rotary weeding tool for widely spaced crops (cabbage, beetroot, celery, herbs, etc). The two rotors, which are fitted on pivots, are guided by the person seated above. The view overlooking the seed row and the rotors makes it possible to carry out high-quality weeding at a lower cost (no camera, probe, GPS, etc). A knob is used to adjust the rotational speed of the rotors in order to adapt to the climatic conditions and to the soil.



Single-row Roto'bine
2 hoeing elements

SPECIFICATIONS

- Standard 3-point linkage
- Hydraulic double rotor
- Built-in hydraulic power plant
- Variable rotor speed
- Steel teeth, brushes or fine harrows
- Reverse rotation of the rotors
- Adjusting the working depth
- For tractors of 40HP or more



HOEING MACHINE FOR PLASTIC MULCH

This hoe is composed of a classic hoe chassis with manual control. Hydraulically propelled rotating brushes are mounted on a parallelogram frame to ensure hoeing along the edge of plastic mulching. This brush weeder is made of several levels of bristle that adjust the brush's power to the thickness of the plastic mulch. These components have a wide adjustment range that correspond to producer's different methods and to the varied machines used to lay plastic mulching. This hoe can be used on plastic, woven, and geo-textile mulch but also on biodegradable mulch. This

hoe adapts to all type of mulch widths from 90cm to 220cm. This hoe may be used flat or on raised bed. One need only adjust the brushes, so they are parallel to the ground. The Terrateck brush hoe makes it possible for precision mechanical weeding in one passage. The hydraulic brush's mechanical action leaves no room for weeds. As a result, rows of plastic mulching stay clean and require no manual weeding which is often physically constraining and can cause musculoskeletal disorders.

RANGE OF TOWED TOOLS

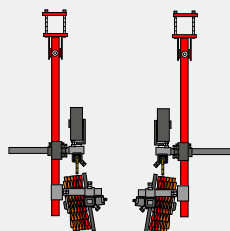


Hoe adapter kit (square girder):

- 2 parallelograms
- 2 hydraulic brushes
- 1 speed adjuster
- 1 rotation reverser

single stroke hydraulic tractor + return

Reference: T.BB.1002



SPECIFICATIONS

- Track: 1m to 2.20m
- Mulching: plastic, woven, biodegradable
- Width: 90cm to 220cm
- Brush: 3 hardness levels
- Hydraulic: Single stroke / return
- Protection: soil spray protection
- Steering: rear manual operation with 3rd tine
- Comes with: complete
- Reference: Mulching hoe + T.BB.1001



ARGUS MARKET GARDENING CULTIVATOR

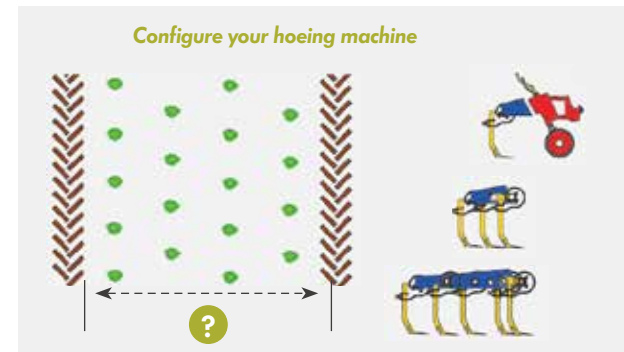
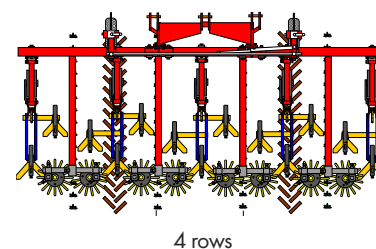
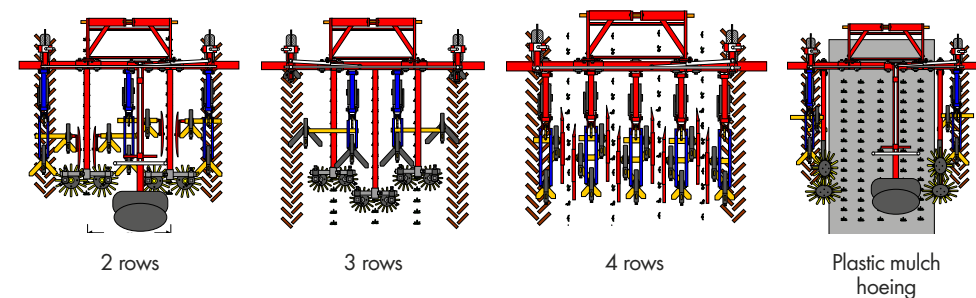


The ARGUS market gardening hoes mounted to the front or rear linkage give the operator greater visibility of the work being done at the centre of the hoeing elements in the ground. These very versatile hoeing machines can be customised and accessorised according to your crop plan and your soil. It is possible to adapt the various hoeing and ridging accessories.

RANGE OF TOWED TOOLS

A CONFIGURATION TO SUIT YOUR NEEDS

From 1 row to 12 rows



DUO PRECISION MARKET GARDENING CULTIVATOR

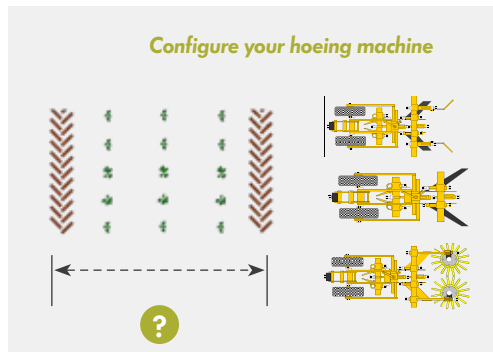
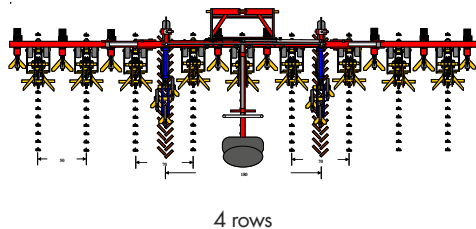
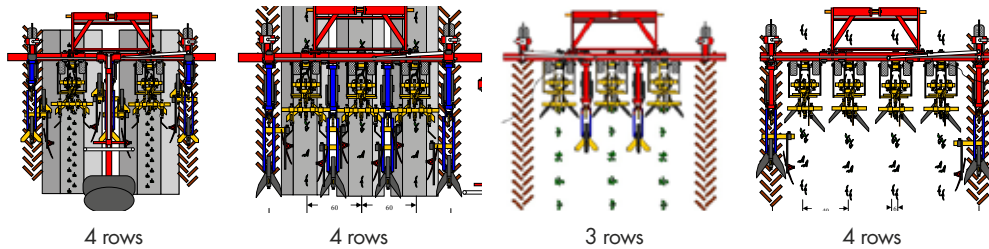
RANGE OF TOWED TOOLS



The KRESS/KULT branded DUO hoeing machines are made for efficiently and rapidly carrying out precision mechanical weeding operations on vegetable farms. When fitted to a tractor's rear linkage, these "lightweight" yet very robust hoeing machines are perfectly suited to mechanical weeding operations in terms of their efficiency, productivity and accuracy. The precision hoeing machines equipped with DUO parallelograms are really very effective for delicate seed crops such as carrots, beetroot, chicory, turnips, etc.

A CONFIGURATION TO SUIT YOUR NEEDS

From 1 row to 12 rows



MARKET GARDENING HOE FOR SCENTED, AROMATIC AND MEDICINAL PLANTS AND WIDELY SPACED CROPS

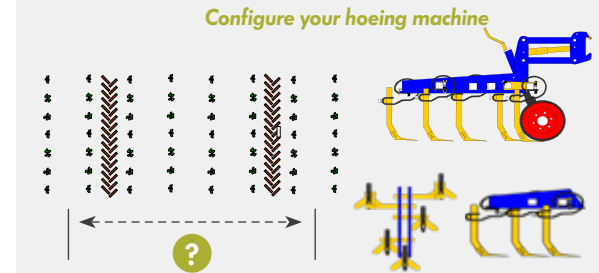
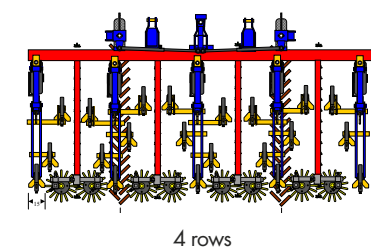
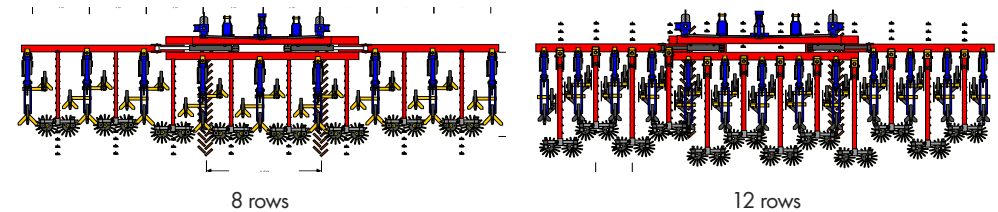
RANGE OF TOWED TOOLS



For this range of very robust hoeing machines, we have put every effort into ensuring uncompromising stability for working widths of more than 2.5 m. These hoeing machines are designed for front or rear attachment. The parallelograms' guide wheels with pivoting axles facilitate the hoeing work.

A CONFIGURATION TO SUIT YOUR NEEDS

From 1 row to 18 rows



MULTIPLE INTERROW TILLER

The Terrateck multiple interrow tiller provide mechanical weeding with rotational disks driven by 540T/min. Mounted on the tractor's rear power lift, they are especially efficient in remedial weed control. In fact, if weeding by goosefoot shovels could not take place, weed growth develops and weeding by goosefoot shovel becomes impossible. The multiple interrow tiller are the cure as the disk's mechanical action combines the soil with the weed. The disk also makes it possible to break into very compact soils and lighten inter-row soil.



Available in three versions:

- **lightweight soil FL** (Disk widths 14-18/18-22-26/30-34-36/42-46-50/54-56-60/72-76)
- **midweight soil FP** (Disk widths 27-30/30-35-40/45-50-55/60-65-70/5475-80/-95-100)
- **heavy rock soil FPSR** (Disk widths 27-30/30-35-40/45-50-55/60-65-70/5475-80/-95-100)



SPECIFICATIONS

- ☛ **Weeder width:** From 1 m to 6m
- ☛ **Chassis clearance:** from 50cm to 78cm depending on models
- ☛ **Options:** Localised fertilisation / Steering / Buffer / Fold-away hydraulic



150CM VEGETABLE CROP SPIKE HARROW

The spike harrow is attached to the 3 point hitch. This tool can be used for all vegetable crops.

With a usage speed reaching up to 12km/hour, the use of the spike harrow can destroy most adventine growth at early stages of development. This tool is used for weeding on pre-sowing cultivation or on seedlings. The adventives must be at the filament / cotyledon stadium.



The spike harrow can be mounted on a tractor with a back CAT 2 hitch or on our Cultitrack tool carrier.

This is a means of fighting weeds that complements hoeing. The gauge wheels guarantee a height adjustment for crops on flat or raised beds.



SPECIFICATIONS

- ☛ **1 item:** 150 cm
- ☛ **Teeth:** 6/7 mm in diameter, length 380 mm.
- ☛ **Distance between teeth:** 25 mm
- ☛ **Reference:** AP.HTZ150
- ☛ **Flexible scope of work**
- ☛ **Follows ground and forced grounding contours**
- ☛ **Manual adjustment of teeth slant**



EBRA VEGETABLE TRAILED SEEDER

A ROBUST AND PRECISION TOWED MECHANICAL SEEDER!

The EBRA seeder is a mechanical seeder with aluminium disk distribution. Simple, robust, and multi-purpose, it enables quality seeding for diversified vegetable crop operations. Thanks to its two large diameter wheels, it rolls over the earth smoothly and will not pack it down as much. There is a range of seed discs for precisely sowing all types of seeds.

The row density is adjusted with gear wheels that makes it possible to regulate the seeder to the sown crop.



2 available models: the MS21 (for light soils) and the SU201 (for heavy soils)

These spreaders are available in 2 versions: Dynamic and Expert and from 1 to 6 rows

Different options are available: rubber rear wheel, clod clearer iron, spreader seed boot, micro-granule applicators, fertilisers, etc.



Other disks page 50



	Dynamic	Expert
Seed depth adjustment	•	•
Seed depth indicator	•	•
Density adjustment chart	•	•
Disk rack		•
Rear wheel scraper		•
Storage box		•
Plate for reducing hopper volume		•
Bearing wheels		•



FLAME WEEDER FOR VEGETABLE CROPS

Terrateck offers quality flame weeders for inter-row or overall work. These flame weeders use high-yield rectangular burner heads to ensure complete burning of the worked surface. These soldered mechanical chassis are equipped with stainless steel burners / deflectors to increase burn heat while reducing gas consumption.

A complete line is available ranging from localised thermal weeding to full work with a width of 100cm / 120cm / 150cm / 180cm / 200cm / 220cm / 240cm

These thermal weeders can be powered with gas cylinders (x) or by frontal gas bottles.



RECTANGULAR HIGH-YIELD BURNER



HEIGHT ADJUSTMENT

SPECIFICATIONS

- Gas: In liquid form
- 3-point mount: Cat. 1 / Cat. 2
- Wheel height adjustment: 360/100mm
- Flame insulation: Stainless steel
- High yield: Chain casing insulation
- Ignition: Electric



COMPOST AND MANURE SPREADER

The compost and manure spreader for vegetable production that the company Terrateck is offering, has been designed to pass in narrow row spaces and beds. This spreader with low capacities (length 3x1m) is able to load 3m³ of goods to spread. The activation of the two vertical beaters and the belt is guaranteed by the PTO 540T/min. The tires with a classic profile allow driving on the street with the speed limit of 25Km/h.



OPTIONS:

- ☛ Back spread regulation brush
- ☛ Directional back wheels
- ☛ Hydraulic breaks
- ☛ Horizontal beaters
- ☛ Reference : AP.VA.1001



POTATO / OIGNON PRODUCTION

A COMPLETE RANGE OF EQUIPMENT FOR QUALITY PRODUCTION

The equipment range offered by Terrateck for potato production makes it possible to act from planting to harvesting. This equipment of Italian origin is known for quality production and technicality with regards to available options. From planting to harvesting by way of ridging and haulm topping, this range meets all production needs in small and medium surface areas.

RANGE OF TOWED TOOLS



Range of Baby and Standard planters



Range of vibro-ridgers



Potato leaves chopper



Potato digger with belt or dwars shaker



Elevator potato digger

WEEDING ELEMENTS AND COMPONENT WEAR

The company Terrateck offer the complete product line and spare parts for vegetable weeding systems. All these parts are adapted to fit on the cultivators ARGUS, DUO, HABICHT, MONOSEM, CARRE ... and guaranteed service on all the component wear.

WEEDING IN THE CROP LINE WITH THE FINGER WEEDER



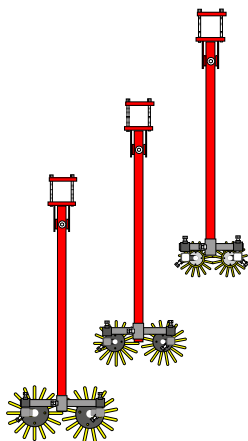
Sandy soil



Medium hard soil



Heavy soil and stony



	Diameter 250mm Row Spacing 25-35cm			Diameter 290mm Row Spacing 35-55cm			Diameter 370mm Row Spacing > 50cm		
Mounting on ARGUS									
Mounting on Hatzenbichler cultivator	●	●	●	●	●	●	●	●	●
Mounting square tool bar 100x100/130x130mm									

A COMPLETE PRODUCT LINE OF RIDGING ELEMENTS



Low ridging element to mount on shank 10x32mm		
Ref	Description	Spacing (cm)
AP.HS 518	Complete row 25-35 cm	14 19
AP.HS 519	Complete row 35-45 cm	27 37
AP.HS 520	Complete row 40-50 cm	33 43
AP.HS 522L	Half row left 40-50 cm	16 22
AP.HS 522R	Half row right 40-50 cm	16 22
AP.HS 524	Complete row 70-80 cm	55 65
AP.HS 526L	Half row left 28-32 cm	28 33
AP.HS 526R	Half row right 28-32 cm	28 33



Ridging element with shank measurement 20 x 50mm			
Ref	Description	Shank	Row spacing (cm)
AP.HS 702	KULT ridging element	10x30	30-45
AP.HS 708	Adjustable low ridging element	20x50	50-75
AP.HS 711	Adjustable ridging element, acute angle of attack	20x50	50-75
AP.HS 712	Adjustable ridging element, flat angle of attack	20x50	50-85

A COMPLETE PRODUCT LINE OF DUCK FEET AND WEEDING KNIVES

RANGE OF TOWED TOOLS



Standard duck foot



L-angle knife



Reinforced knife



Special flat knife (lettuce)

STANDARD duck foot 12-34cm for shanks 10x30mm

Ref	Description	Width	Height
AP.HS 112	Knife with shank	120	390
AP.HS 112S	Knife without shank	120	
AP.HS 114	Knife with shank	140	390
AP.HS 114S	Knife without shank	140	
AP.HS 101	Shank for knife 12-14cm		370
AP.HS 116	Knife with shank	160	390
AP.HS 116S	Knife without shank	160	
AP.HS 118	Knife with shank	180	390
AP.HS 118S	Knife without shank	180	
AP.HS 120	Knife with shank	200	390
AP.HS 120S	Knife without shank	200	
AP.HS 122	Knife with shank	220	390
AP.HS 122S	Knife without shank	220	
AP.HS 124	Knife with shank	240	390
AP.HS 124S	Knife without shank	240	
AP.HS 130	Knife with shank	300	390
AP.HS 130S	Knife without shank	300	
AP.HS 134	Knife with shank	340	390
AP.HS 134S	Knife without shank	340	
AP.HS 102	Shank for knife 16-34cm		370
AP.HS 216L	L-angle knife LEFT, with angled shank	160	430
AP.HS 216R	L-angle knife RIGHT, with angled shank	160	430
AP.HS 216LG	L-angle knife LEFT, with straight shank	160	460
AP.HS 216RG	L-angle knife RIGHT, with straight shank	160	460
AP.HS 216LS	L-angle knife LEFT, without shank	160	
AP.HS 216RS	L-angle knife RIGHT, without shank	160	
AP.HS 104	Angled shank		370
AP.HS 104G	Straight shank		410

Reinforced duck foot 15-25cm for shank 10x32mm

Ref	Description	Width	Height
AP.HS 015	Knife with shank	150	370
AP.HS 015-S	Knife without shank	150	
AP.HS 020	Knife with shank	200	370
AP.HS 020-S	Knife without shank	200	
AP.HS 025	Knife with shank	250	370
AP.HS 025-S	Knife without shank	250	
AP.HS 105	Shank 10x32mm		370

Special flat knives 14 to 67cm with shank 10x30mm

Ref	Description	Width	Height
AP.HS 416	Special flat knife	160	400
AP.HS 420	Special flat knife	200	400
AP.HS 424	Special flat knife	240	400
AP.HS 430	Special flat knife	300	400
AP.HS 434	Special flat knife	340	400
AP.HS 440	Special flat knife	400	400
AP.HS 452	Special flat knife	520	330
AP.HS 467	Special flat knife	670	330

HAND TOOL RANGE

GARDENING, MARKET GARDENING, MUNICIPAL HOE
HANDLE TOOLS
CRUSHING WHEEL/WEEDER
MANUAL SPIKED HARROW
OUR WOODEN HANDLES
PESTLES, SHRUB UPROOTERS/POSTS
MULTI-PURPOSE HANDLE
THERMAL WEEDER
FILM MULCHING MACHINE
PAPERPOT MINI-CELL TRANSPLANTER
RADISH SPREADER
SMALL ONION TRANSPLANTER
EBRA MARKET GARDENING SEEDING MACHINE
MANUAL PLANTERS
PLASTIC MULCH PERFORATOR-ROLLER
MULCHING PERFORATORS
SPROUT PICKER
PICKING AND PACKAGING
HANDLING AND TRANSPORT
WATERING AND IRRIGATING

SINGLE/DOUBLE GARDENING HOE

HAND TOOL RANGE



- Weight: 5kg
- Reference: T.WH.HJS
- Sold without tools



Range of accessories pages 30 - 31



- Weight: 7kg
- Reference: T.WH.HJS + T.WH.KRV2
- Sold without tools

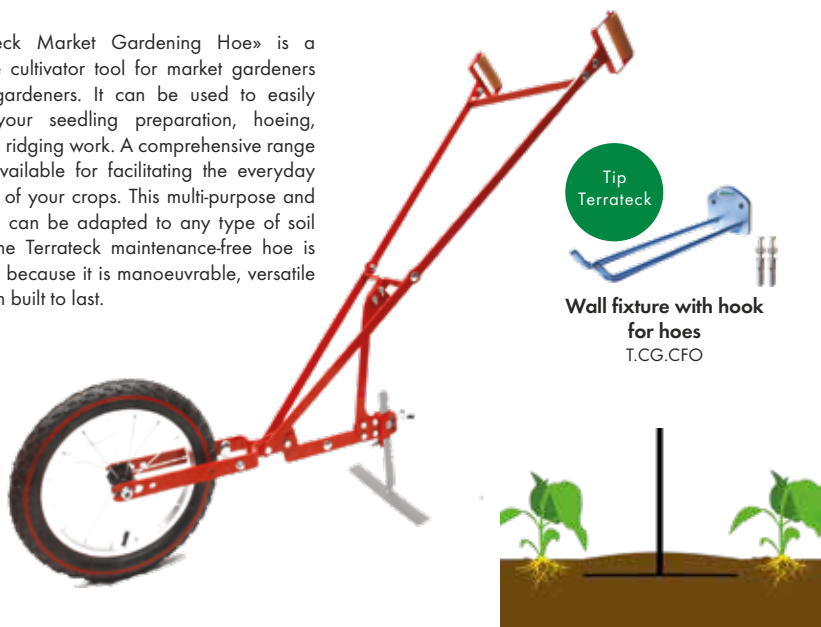


Range of accessories pages 30 - 31

PROFESSIONAL SINGLE WHEEL HOE

APPROVED FOR 3 GENERATIONS!

The «Terrateck Market Gardening Hoe» is a multi-purpose cultivator tool for market gardeners and home gardeners. It can be used to easily mechanise your seedling preparation, hoeing, weeding and ridging work. A comprehensive range of tools is available for facilitating the everyday maintenance of your crops. This multi-purpose and scalable tool can be adapted to any type of soil and crop. The Terrateck maintenance-free hoe is very popular because it is manoeuvrable, versatile and has been built to last.



Range of accessories pages 30 - 31

SPECIFICATIONS

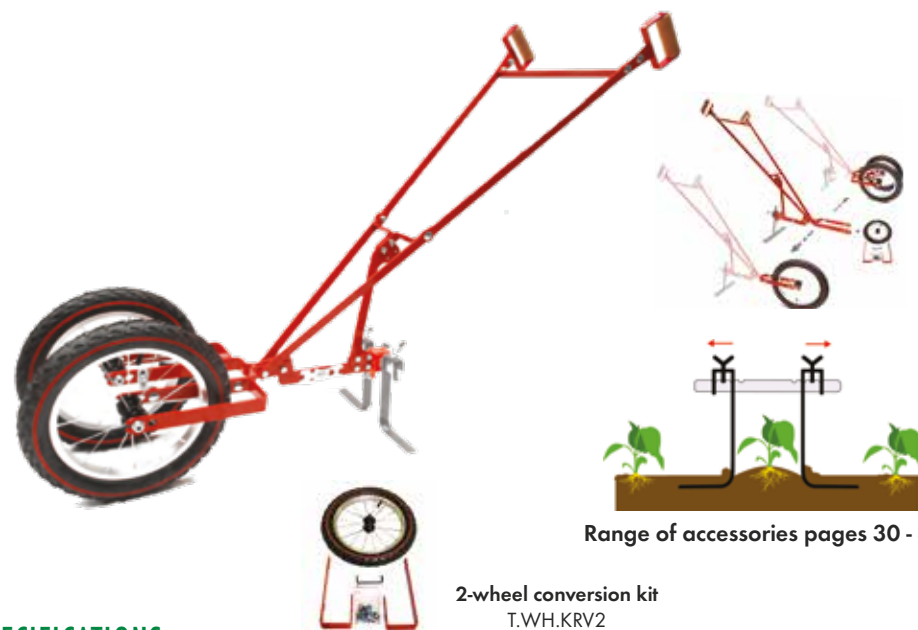
- ☛ Length: 1.350mm
- ☛ Width: 500mm (arms)
- ☛ Height: min 800mm/max 1,100mm
- ☛ Weight: 7.5kg
- ☛ Warranty: 1 year
- ☛ Reference: T.WH.HS
- ☛ Sold without tools



PROFESSIONAL DOUBLE WHEEL HOE

A BASIC MODULAR SYSTEM THAT CAN BE TAILORED TO YOUR NEEDS!

Our standard frame can be fitted with a kit of two wheels for passing directly over the row and working as close as possible to the crops. Switching to two wheels improves the weeding process, making it more precise and effective. Thanks to additional complementary tools, you will appreciate the many options provided by the Terrateck hoe.



Range of accessories pages 30 - 31

2-wheel conversion kit
T.WH.KRV2

SPECIFICATIONS

- ☛ Length: 1.350mm
- ☛ Width: 280mm (wheel from axle to axle)
- ☛ Height: min 800mm/max 1,100mm
- ☛ Weight: 9kg
- ☛ Warranty: 1 year
- ☛ Reference: T.WH.HS + T.WH.KRV2
- ☛ Sold without tools



SINGLE/DOUBLE HOE ACCESSORIES



Market gardening hoe blade
300mm / 500mm
(Can be recut)
T.WH.LM300/500



Reinforced collinear blade
250/450/700mm
T.WH.LMC250/450/700



Vegetable blade Planet Junior
125/175/225/275mm
T.WH.LMP125/175/225/275mm



Univ. oscillating
stirrup hoe
bracket L
T.WH.SSUL



Univ. oscillating
stirrup hoe
bracket M
T.WH.SSUM



Univ. oscillating
stirrup hoe
bracket S
T.WH.SSUS



Ridger
100mm
T.WH.BT100



Ridger
200mm
T.WH.BT200



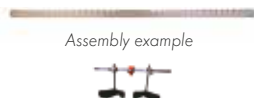
Mono-disc ridger
T.WH.MDH-G/D



Oscillating stirrup hoe
125mm/175mm/225mm/275mm
T.WH.SOH125/175/225/275



Replacement blades
125mm / 175mm / 225mm / 275mm
T.WH.LSOH125/175/225/275



Assembly example



Large frame
600mm/800mm
T.WH.SO600/SO800



3-tines
cultivator
T.WH.GF3D



5-tines
cultivator
T.WH.GF5D



Fitting for a tine harrow
(excluding springs)
T.WH.SHE



Heavy / light springs
(excluding bracket)
T.WH.RHEL / T.WH.RHEF



Bar clamp 600mm
T.WH.KBSO



Roller frame
T.WH.BR



Packer roller
T.WH.RP



Seedling roller
T.WH.RS



Tiller roller
T.WH.RE

DOUBLE HOE ACCESSORIES



2-wheel conversion kit
T.WH.KRV2



Bio-discs
T.WH.BD



Lelievre blades
T.WH.DLL



Preci-Discs
T.WH.PRD

NEW!

Hoeing on the row



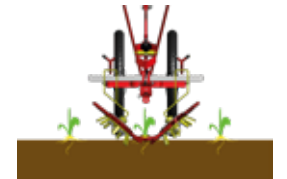
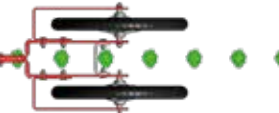
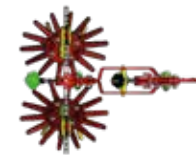
Manual spike harrow adapter for
vegetable hoe
T.WH.AHE



Finger weeder
(Secondary tool fitting included)
T.WH.DBKRS



Torsion weeder
(Secondary tool fitting not
included)
T.WH.RST



FRAME OPTIONS



Offset arm assembly
T.WH.KMBD



Secondary tool fitting
T.WH.KMSO

SPARE PARTS



14' wheel only
T.WH.RV



Clamp
T.WH.BH



Butterfly screw
T.WH.VP



Puncture proof wheel
T.WH.RVI



14' inner tube
T.WH.CAH14



Wooden grips
T.WH.PB

LANDSCAPER CULTIVATOR

APPROVED BY MUNICIPALITIES AND LOCAL AUTHORITIES



The SCALP COM is a tool based on the principle of the market gardening hoe. This tool mechanises weeding operations on gritted and stabilised surfaces without the need for chemical products.

The maintenance-free SCALP COM, designed by Terrateck is very popular because it is manoeuvrable, versatile and has been built to last. It is fully modular and designed to be adapted to the user: tool handle incline adjustment, tool height and width adjustment.

The option to adjust the spacing between the handles means that you can work in relatively inaccessible spaces (between graves, up against walls).



Reinforced collinear blade
250mm/450mm/700mm
T.WH.LMC250/450/700



Fitting for a tine harrow
(without springs)
T.WH.SHE



Secondary tool fitting
T.WH.KMSO



Heavy springs
T.WH.RHEL

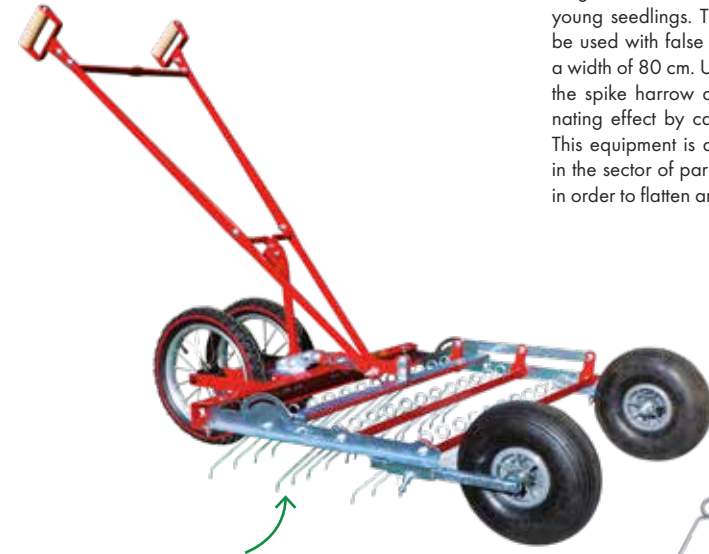
SPECIFICATIONS

- Length: 1.350mm
- Width: Min 380mm/max 480mm
- Height: Min 800mm/max 1,100mm
- Weight: 8kg
- Warranty: 1 year
- Reference: T.WH.SC / T.WH.HS
- Sold without tools



SPIKE HARROW

FIRST MANUAL SPIKE HARROW



Heavy tine harrow kit
T.WH.RHHEL

The spike harrow is used to carry out weeding at the filament/cotyledon stage on young seedlings. This equipment can also be used with false seedbed techniques on a width of 80 cm. Unlike a thermal weeder, the spike harrow does not have a germinating effect by causing a thermal shock. This equipment is also used by businesses in the sector of parks and recreation areas in order to flatten and weed gravelly areas.

SPECIFICATIONS

- Length: 1.470mm
- Width: 790mm (spike harrow)
- Height: min 800mm/max 1,100mm
- Weight: 25kg
- Warranty: 1 year
- Reference: T.WH.HEE
- Sold without tools



HANDLE TOOL RANGE

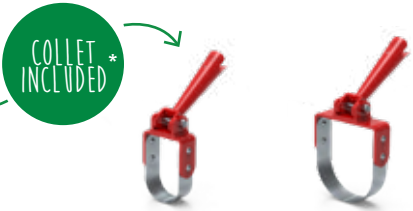
NEW!

A TOOL THAT IS TAILORED TO EVERY SITUATION!

The Terrateck range of handle tools was designed to fulfil the expectations of businesses in the market gardening, park and recreation area sectors and local authorities. These lightweight, sturdy and high-quality tools are extremely comfortable for the operator during use. The great variety of tools allows the user to adapt to any situation. These tools, which are designed to last, have replaceable blades (on the oscillating stirrup hoes and hand hoes only).



Delta Δ oscillating stirrup hoe
90mm / 120mm / 200mm
T.OM.SD90 / T.OM.SD120 / T.OM.SD200



Omega Ω oscillating stirrup hoe
60mm / 100mm
T.OM.SO60 / T.OM.SO100



Delta Δ wire weeder
60mm / 90mm / 120mm
T.OM.SF60 / T.OM.SF90 / T.OM.SF120

Kit includes:

- 1x collet for wire weeder
- 1x wire weeder 60mm blade
- 1x wire weeder 90mm blade
- 1x wire weeder 120mm blade

Reference: T.OM.SFPK

Replacement blades

T.OM.LSD90	T.OM.LSD120	T.OM.LSD200	T.OM.LSF120
T.OM.LSO60	T.OM.LSO100	T.OM.LSF60	T.OM.LSF90

NEW!

Spring hoe
T.OM.STM/L

HANDLE TOOL RANGE



Hand hoe (replaceable blade)
120mm / 180mm
T.OM.BL120 / T.OM.BL180



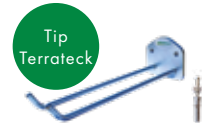
Wide hand hoe (replaceable blade)
80mm / 120mm / 180mm
T.OM.BL80L / T.OM.BL120L / T.OM.BL180L

Hand hoe blades

T.OM.BL120	T.OM.BL180	T.OM.BL80L	T.OM.BL120L	T.OM.BL180L



Multipurpose scraper
T.OM.RM



Wall fixation with hook for tools
T.CG.CFO



Manual leek planter
T.OM.PP



Row Marker 4 rows (700mm)
T.OM.TR700



Row Marker part x1
T.OM.ET



Hand ridger 100mm
T.OM.BM100



Hand ridger 200mm
T.OM.BM200



Strawberry plant planting machine
T.CG.PF1

HAND TOOL RANGE

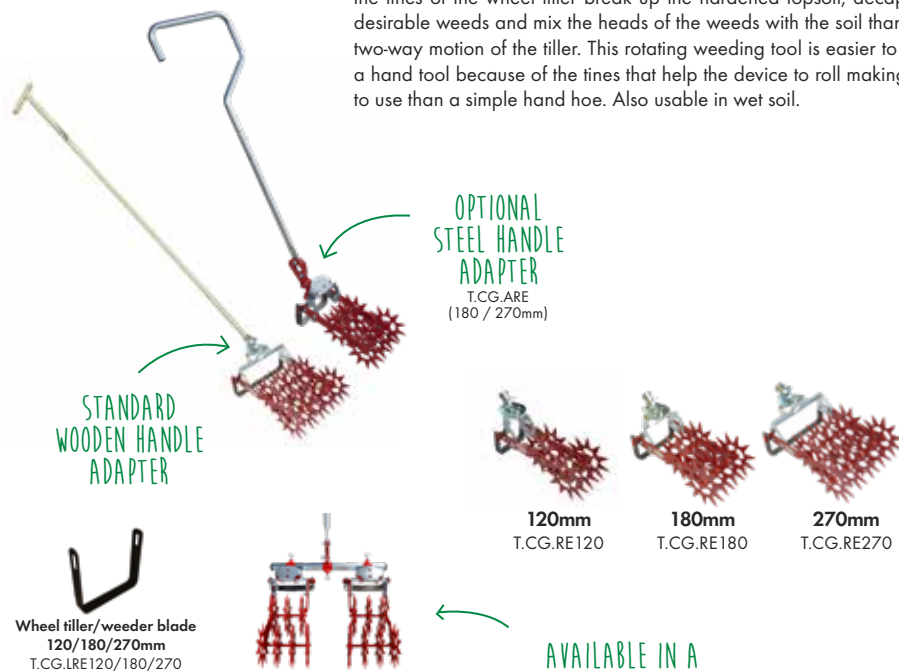
HAND TOOL RANGE

* Starting in March 2019

WHEEL TILLER/WEEDER

TILLING AND WEEDING BY PUSHING THE MACHINE

Wheel tiller/weeders are hand weeding tools with a combination of tines and a stirrup hoe. Particular suited to gravelly earth with a hard topsoil, the tines of the wheel tiller break up the hardened topsoil, decapitate undesirable weeds and mix the heads of the weeds with the soil thanks to the two-way motion of the tiller. This rotating weeding tool is easier to use than a hand tool because of the tines that help the device to roll making it faster to use than a simple hand hoe. Also usable in wet soil.



SPECIFICATIONS

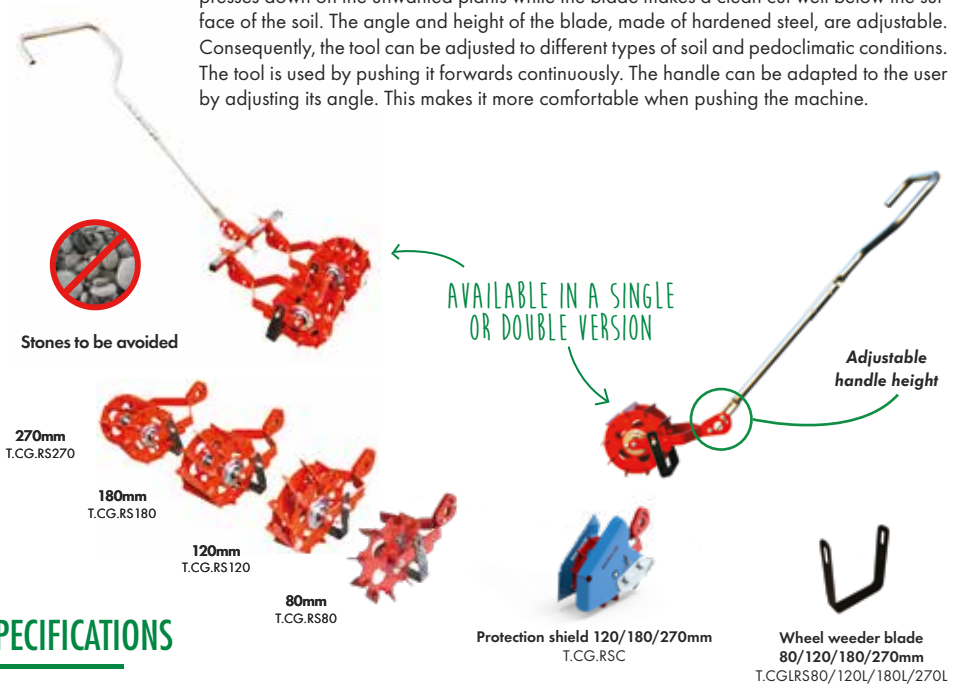
- Usable width: 120/180/270mm
- Weight: 4 kg/5 kg/6 kg
- Warranty: 1 year
- Supplied without a handle
- Reference: T.CG.RE120/180/270 (single)
T.CG.RE180/270 (double)



WHEEL WEEDER FOR MARKET GARDENING

GAIN IN PRODUCTIVITY AND ACCURACY

The tilling wheel for vegetable crops is a tool that originated from Flanders. This tool is composed of a wheel and a hoeing blade located at the rear. The wheel, mounted on bearings, presses down on the unwanted plants while the blade makes a clean cut well below the surface of the soil. The angle and height of the blade, made of hardened steel, are adjustable. Consequently, the tool can be adjusted to different types of soil and pedoclimatic conditions. The tool is used by pushing it forwards continuously. The handle can be adapted to the user by adjusting its angle. This makes it more comfortable when pushing the machine.



SPECIFICATIONS

- Usable width: 80/120/180/270mm
- Wheel: On bearings*
- Height: 4 adjustable positions
- Weight: From 7 to 12kg
- Warranty: 1 year
- Reference: T.CG.RS80/120/180/270 (single)
T.CG.RSD80/120/180/270 (double)

*except the 80mm model mounted on a nylon bearing



TINE WEEDING RAKE

YOUR FIRST POST-SEEDING AND PRE-SEEDLING WEEDING SESSIONS !

The purpose of the tine harrow is to pull out weeds that are at the seedling phase. This is a tried-and-tested method and is commonly used on large crops. Terrateck has therefore worked on the principle in order to create a very effective manual tool. This tine harrow is very popular thanks to its incredible capacity to adapt to different crop configurations, given the range of widths available and the option to adjust the offset position of the user when working. The double row of spikes increases the surface in contact with the soil using springs, which produces the best possible results.

NEW !



15 cm tine weeding rake
T.OM.HEM15

30 cm tine weeding rake
T.OM.HEM30

60 cm tine weeding rake
T.OM.HEM60

75 cm tine weeding rake
T.OM.HEM75

ADJUSTMENT OF THE OFFSET WORKING POSITION & ADJUSTMENT OF THE OFFSET WORKING POSITION



120cm tine weeding rake
T.OM.HEM120

Heavy-duty springs kit
T.OM.RHEML15
T.OM.RHEML30
T.OM.RHEML60
T.OM.RHEML75
T.OM.RHEML120



For this product, we recommend using a T-handle (see page 31)



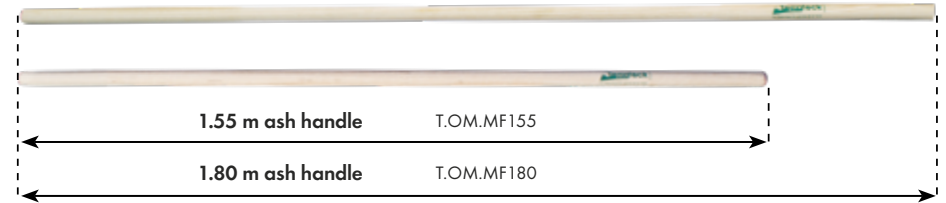
SPECIFICATIONS

- Width: 15/30/60/75/120cm
- Weight: 1.4/1.8/3.4/4.5/5kg
- Warranty: 1 year
- Supplied without handle
- Angle of the adjustable handle

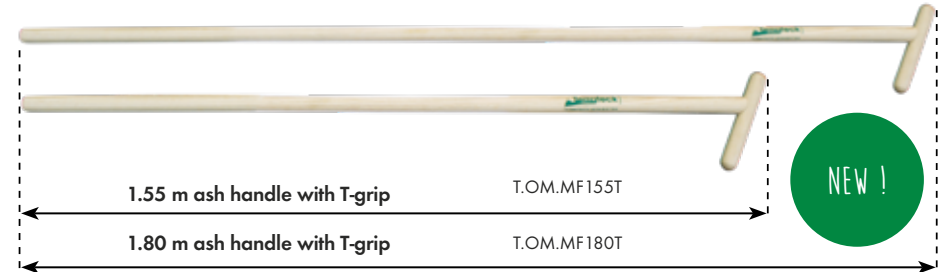


OUR WOODEN HANDLES

ASH HANDLE (Ø29MM)



ASH HANDLE WITH T-GRIP (Ø29MM)



HANDLE (Ø30MM)



POST RAMMER

THE IDEAL ACCESSORY FOR DRIVING STAKES/POSTS INTO THE GROUND

The post rammer is a tool for easily and quickly driving your wooden stakes/posts into the ground. It works by inserting the stake into the body of the rammer and hitting the head of the stake by hammering downwards while holding the two handles. There are many benefits to using the post rammer: the operator can work alone, the driving force is even and always well-placed and it prevents the stake from splitting. The post is hit squarely, i.e. not at an angle, and there is no risk of the user injuring himself. There are two versions of the post rammer: Ø130mm and Ø160mm. Our models have a fitting to take a shock absorber that is fastened on top of the rammer head. This shock absorber is made of a material that has been specially developed by our engineering office to drive a stake into the ground while minimising the noise levels and the rebound effect.

MINI-RAMMER RANGE



Bamboo driver
Ø50mm
T.CG.PPSS-50



Stake/post rammer
Ø100mm
T.CG.PPSM-100



Stake/post rammer
Ø130mm
T.CG.PPSL-130



MAXI-RAMMER RANGE



Post rammer
Ø130mm
T.CG.PPS130



Post rammer
Ø160mm
T.CG.PPS160



Shock absorber
PPS160-PPS130
T.CG.AMP



SHRUB PULLER & MANUAL STAKE PULLER

PULL TO EXTRACT!



Shrub puller
T.CG.P127



Manual stake puller
(comes without clamps)
T.CG.ARP



Jaw Ø80/120mm
T.CG.ARP-S / M



Stabiliser for shrub puller
(ideal for soft ground)
T.CG.SP127

SPECIFICATIONS

- Length: 330mm (ARP) 90mm
- Width: 350mm (ARP) 350mm
- Height: 1.300mm (ARP) 990mm
- Jaw opening width: 10mm to 80mm
- Adjustment: 3 positions
- Weight: 6kg
- Warranty: 1 year



The Terrateck shrub puller is a manual tool for businesses in the park and recreation area, farming and gardening sectors. It can be used to pull out shrubs (small trees) quickly and ergonomically. Indeed, the trunk of the shrub is held at the base between the tool's two jaws. The operator then has a lever arm of 1.3 m to uproot small trees. You will no longer need a pick or spade when uprooting shrubs. Furthermore, given the relatively small size of this tool, it can be used anywhere. You will be able to use it in relatively inaccessible areas such as: hedges, flower beds, etc. Basically, you have three positions for the opening of the jaw. The shrub puller can be used to easily uproot shrubs ranging from 1 to 4 cm in diameter, depending on the variety and terrain type.

HAND TOOL RANGE

HAND TOOL RANGE

MULTI-PURPOSE HANDLE

EVERY TASK ACCOMPLISHED IN A SINGLE MOVEMENT!



NEW!

The universal handle is used to manually complete your planting operations and maintain parks and recreation areas. This handle is designed for a wide range of high-performance accessories developed by Terrateck, making it extremely versatile. Thanks to this economic interchangeable system, there is no need to buy one handle for each tool. Time-saving, space-saving and finally money-saving.



INTERCHANGEABLE TOOLS FOR MULTI-PURPOSE USE

SPECIFICATIONS

- Width: 32cm
- Height: 95cm
- Weight: 1.4kg
- Warranty: 1 year
- Reference: T.OM.MMU



MULTI-PURPOSE HANDLE

RANGE OF NURSERY TRANSPLANTERS (HEIGHT 16 CM)



Ø15-20cm
T.OM.PL-XXL



Ø13-18cm
T.OM.PL-XL



Ø11-16cm
T.OM.PL-L



Ø9.5-14cm
T.OM.PL-M



Ø7.5-11cm
T.OM.PL-S

HAND TOOL RANGE

RANGE OF BAMBOO TRANSPLANTERS (HEIGHT 16 CM)



Ø30mm
T.OM.PI30



Ø25mm
T.OM.PI25



Ø20mm
T.OM.PI20



Ø16mm
T.OM.PI16



Ø12mm
T.OM.PI12



Ø8mm
T.OM.PI8

EDGING KNIFE



T.OM.DB
(height 8 cm - width 16 cm)

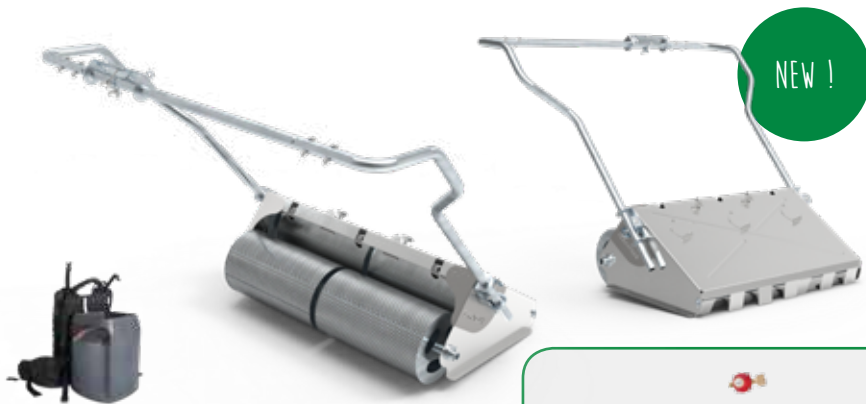


FLAME WEEDER 80CM BED

FIREPOWER TO HELP WEEDING

The Terrateck professional flame weeder enable weeding by thermal shock for small- and medium-size surfaces. Its roller casing guarantees perfect height adjustment with regards to the bed height. Equipped with three rectangular high-yield burners, the entire bed is burned. This thermal weeder is equipped with a BOOS-

TER handle which makes it possible to play on the gas output in order to obtain maximum work intensity across the top of the bed and lower when moving. The design of the stainless steel burner with mobile palettes guarantees protection from the wind so the greatest intensity is preserved along the burning area.



NEW!

Gaz bottle back carrier
T.DT.PB

SPECIFICATIONS

- Working width: 80cm
- Working temperature: 800 / 1180°C
- May be used on bottles: 5Kg / 13Kg
- Comes with: hose and pressure reducer
- Warranty: 1 year
- Burner: stainless steel
- Reference: T.DT.FT80



Manual thermal weeder
T.CG.TB

MANUAL MULCH LAYER

QUICK AND EFFECTIVE LAYING OF PLASTIC MULCH



The manual plastic/biodegradable mulch laying machine is a tool that makes laying plastic mulch on the soil easier and faster. This fully adjustable laying machine can take rolls between 90 and 160 cm wide. The layer must be operated by two operators who pull the layer along. The furrower at the front of the machine cuts open the soil and digs the furrow, the roll of plastic mulch is unwound, laid and stretched across the base of the furrow by the wheels. The parabolic discs at the rear of the machine sweep soil over the edges of the sheet. The drip irrigation holder unwinds the hose as the plastic mulch is laid. This machine is perfect for working in a greenhouse or an open field.



Drip irrigation option
T.CG.DBP.GG



Handling wheel option
T.CG.DBP.RM



Two-wheel tractor adapter
T.CG.ADP.DBP

SPECIFICATIONS

- Roll width: 90 to 160cm
- Handle: Height adjustable
- Roller: Spring-mounted bobbins
- Sheet tension: Tilting wheels
- Sweeping: Adjustable discs
- Weight: 44kg
- Warranty: 1 year
- Reference: T.CG.DBP



HAND TOOL RANGE

HAND TOOL RANGE

PAPERPOT TRANSPLANTER

THE QUICKEST WAY OF MANUALLY SETTING TRANSPLANTS

The Paperpot transplanting system is a machine that is known and recognised in Japan and the USA for simplifying the transplantation process. The seedlings are prepared in slabs of paper cells that are linked to each other. The transplantation process is done quickly by simply «unravelling» the chain of transplants into the soil. After the harvest, the paper decomposes in the soil so that it is ready for the following crop. Transplantation must be carried out using the special cell system that is compatible with this equipment.

1. Place the paper on its expander frame
2. Place the paper cells in the seeding tray



3. Filled with soil
4. Sow the seeds



5. Leave to grow prior to transplanting



SPECIFICATIONS

- Length: 1.70m
- Width: 35cm
- Depth: Adjustable
- Transplanting: 264 transplants in 40 seconds
- Weight: 21kg
- Warranty: 1 year
- Reference: T.CP.PL4ST



PAPERPOT TRANSPLANTER

Included in the Starter Set (ref: T.CP.PL4ST - S/M/L)



Paperpot transplanter PL4
T.CP.PL4



Nursery flat x25
T.CP.BS



Spreaders bars
T.CP.CP-1



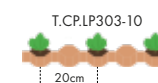
Spreaders frame
T.CP.CP300



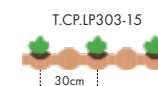
Drop seeder
SS Ø2,8mm : T.CP.300SS
S Ø3,2mm : T.CP.300S
M Ø3,5mm : T.CP.300M
L Ø4,5mm : T.CP.300L
LL Ø6mm : T.CP.300LL



Seeder plate
SS Ø2,8mm : T.CP.CP300SS-PS
S Ø3,2mm : T.CP.CP300S-PS
M Ø3,5mm : T.CP.CP300M-PS
L Ø4,5mm : T.CP.CP300L-PS
LL Ø6mm : T.CP.CP300LL-PS

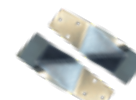


T.CP.LP303-10



T.CP.LP303-15

1/2 sowing bed
SS Ø2,8mm : T.CP.CP30-2,8/2
S Ø3,2mm : T.CP.CP30-3,2/2



Ridger for sandy soil
T.CP.PL4-BTS



Dibbler for chain pots
T.CP.PFO



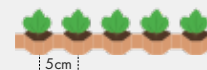
Next row marker
T.CP.MRS



Brush
T.CP.BR



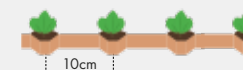
Paper chain pot 264-5-31
Length 14m - 5cm



Individually: T.CP.LP303-5
Box x150: T.CP.LP303-5BX



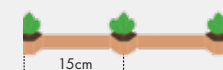
Paper chain pot 264-10-31
Length 27m - 10cm



Individually: T.CP.LP303-10
Box x75: T.CP.LP303-10BX



Paper chain pot 264-15-31
Length 40m - 15cm



Individually: T.CP.LP303-15
Box x75: T.CP.LP303-15BX

MULTIPLE ROW SEEDER FOR RADISH AND SPINACH

THE FIRST 12 ROWS SEEDER ON 75CM



The 12-row garden seeder is designed for diversified market gardening operations. A central rotating axle feeds the seed to a perforated disk which frees the seeds one by one. The sowing density is proportional to the forward motion and adjustable with different pinions.

This seeder is perfectly suited to sowing rocket, radishes, spinach, and lamb's lettuce.

Easy to use, this seeder can be adjusted in a few minutes. As a general rule, the sowing depth can be adjusted for all the base plates.

With a width of 75cm, you can plant from one to 12 rows as necessary by changing the perforated disks. The front cage roller will break up clumps of dirt and the full roller at back will properly press the seeds into the ground.



Radish seedlings at 6 days



Ruler for multiple-row spreader
T.CG.PL5-R

SPECIFICATIONS

- Number of rows : From 1 to 12
- Tank : independant hopper
- Minimum distance between rows : 5cm
- Maximum distance between rows : 70cm
- Planting speed : 1 à 3 Km/h
- Warranty : 1 an
- Weight : 34 kg
- Reference : T.CG.PL5
- Crops: Radishes and spinach



MICROBULB TRANSPLANTER

THE FIRST SINGLE-ROW MICROBULB PLANTER, MAKING LIFE EASIER FOR YOU



The single-row small bulb planter is a wheeled manual tool used to transplant small onion bulbs and cloves of garlic (transplanting garlic depending on the size of the latter). Designed to make the operator's work easier, this single-row planting machine mechanises the transplantation process using its distribution system with a rotating tray, which until now had been a manual task on small farms with diversified vegetable crops. This planting machine is easy to use and can be adjusted in a few minutes. You can easily manage the height of the handles, the plant density per metre, the planting depth, empty the tilting hopper, disconnect the planting system and adjust the guide for the following row. These are just some of the smart features that you will appreciate in use.



SPECIFICATIONS

- Number of rows: 1
- Capacity of the hopper: 9 litres
- Minimum distance between bulbs: 4cm
- Distance between bulbs: 19cm
- Planting speed: 3 to 5 Km/hr
- Weight: 28kg
- Warranty: 1 year
- Reference: T.CG.PL3



HAND TOOL RANGE

HAND TOOL RANGE

EBRA MARKET GARDENING SEEDER

THE ACCURATE AND ROBUST MECHANICAL SEEDER!

The EBRA seeder is a single-row mechanical push seeder. It is simple, robust and versatile, and is perfect for the farming of diversified vegetable crops. Thanks to its two large diameter wheels, it rolls over the earth smoothly and does not pack it down as much. There is a range of seed discs for precisely sowing all types of seeds. The many adjustment options of the drive system (19 positions) make it possible to always sow the seeds at regular intervals according to the forward motion.



Specialist single-row version

	SJ Essentiel	SJ Dynamic	SJ Expert
Sowing depth and indicator		•	•
Next row marker		•	•
Adjustment chart		•	•
Disk rack			•
Plate for hopper decrease			•
Rear wheel scraper			•
Tool box			•



SPECIFICATIONS

- Length: 140cm
- Width: 23cm
- Height: 103cm
- Weight: 23kg
- Warranty: 1 year
- Reference: AP.EB
- Sold without discs



JAB PLANTER

A THREEFOLD INCREASE IN THE EFFICIENCY OF SOWING ON PLASTIC MULCH

The Terrateck planters are hand tools that can be used to plant large seeds (beans, peas, corn, etc.) or plant transplants/shrubs. They are designed to facilitate the operator's work and are used to sow seeds and plant transplants without having to be in an unnatural position. The planters are ideal for transplanting on plastic mulch films. With its cutting edge, the mouth of the planter makes a clean cut in the film and easily breaks through the soil in which it drops the seeds and the transplants. The mouth is opened using a handle (PL1) or a pedal (PL2 and PL2+) mounted on a spring to release the seeds/plant. With the PL1, there is the option to adjust the seeding depth using a depth gauge. An adjustable guide is used to sow the seeds at a regular distance from each other.



SPECIFICATIONS

- Width (square) : 30, 50, 80, 110mm
- Height : 1000mm (PL1), 940mm (PL2+)
- Weight : PL1 3kg, PL2 5kg, PL2+ 8.6kg
- Warranty: 1 year
- Distance marker included (PL1)



SEEDBED ROLLER

ROLL TO MARK OUT AND MAKE HOLES BEFORE TRANSPLANTING!



The seedbed roller with dibbles is an essential tool for farms with diversified vegetable crops. It can be used for carrying out a variety of operations: preparing the seedbed (the cage roller breaks up clods), marking out a regular interval for the transplanting pots and making holes in the plastic mulch.

Given that the roller is made of wire mesh, the different V-shaped dibbles can be easily clipped on using multigrip pliers so that you can mark out the ground and make holes in the plastic mulch laid out beforehand.

When the earth is heavy or the mulch is thick, up to three standard breeze blocks can be loaded onto the frame of the seedbed roller to make the entire system heavier.



Perforator for seeding
Ø20mm H 50mm
(Mulching)
T.CG.RPPP.50S



Snap-in dibble x20
H 60mm
T.CG.RPPP.60V



Dibble x20
H 100mm
(Mulching)
T.CG.RPPP.100V

SPECIFICATIONS

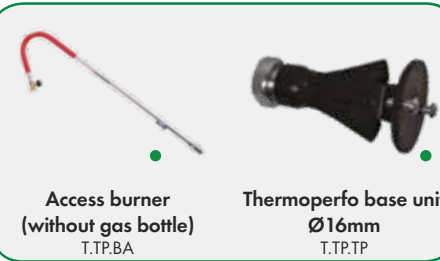
- Width: 120cm
- Roller diameter: 400mm
- Weight: 39kg
- Reference: T.CG.RPPP120
- Supplied without dibbles
- The frame is wide enough to take a breezeblock



PLASTIC HOLE BURNER (SMALLER HOLE)

BURNING HOLES QUICKLY AND PRECISELY WITHOUT GETTING TIRED!

The Access - BA burner is a thermal weeder that weeds a limited area using fire. When combined with the Thermo-perfo - TP, this torch can be converted into a plastic or woven mulch hole burner. The base of the Thermo-perfo - TP, on which various types of cups are retained with a spring-loaded screw, is fastened to the head of the blow torch.



Access burner
(without gas bottle)
T.TP.BA

Thermo-perfo base unit
Ø16mm
T.TP.TP



Distance marker
T.TP.BA-MD



Piezo ignition (spare)
T.TP.BA-PZ
(wear part not guaranteed)



Star cup
Ø130mm
T.TP.CE130



Reversible round cup
Ø114mm
T.TP.CR114



Reversible round cup
Ø80mm
T.TP.CR80



Round cup
Ø60mm
T.TP.CR60



Round cup
Ø40mm
T.TP.CR40



Square cup
Ø40mm
T.TP.CC40



Cutter pin
T.TP.DT



Gas bottle
Packaged individually
in batches of 24 or 96
T.TP.MTG600



Operculum picker with handle
(sold without handle)
T.TP.PO

SPECIFICATIONS

- Height: 90cm
- Weight: 1.6kg
- Warranty: 1 year (excluding Piezo)
- Gas consumption: 250 mL/hour
- Gas: Propane/butane

The products with a green dot (*) are compatible with the vegetable crop mulcher perforator only



PLASTIC MULCH HOLE BURNER (BIGGER HOLE) HORTICULTURAL

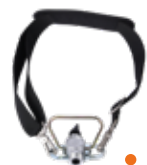
HAND TOOL RANGE



Access Burners
+ nursery base
(without gas bottle)
T.TP.BAP
+ T.TP.TPP



Piezo igniter
(Spare)
T.TP.BAP.PZ
(wear part not guaranteed)



Bottle carrier
Campingaz (tap
included)
T.TP.PBG



Refillable Campingaz
bottle (2.8 kg)
T.TP.BTG



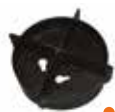
Reversible round cup
Ø150mm - 1L
T.TP.CR150



Reversible round cup
Ø170mm - 1,5L
T.TP.CR170



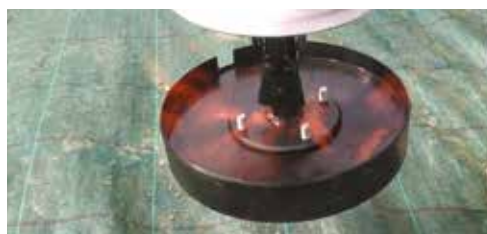
Round cup
Ø210mm - 2L
T.TP.CR210



Star cup
Ø200mm
T.TP.CE200



Operculum picker with handle
(sold without handle)
T.TP.PO



SPECIFICATIONS

- Height : 95cm
- Weight : 2.7kg
- Warranty: 1 year (excluding Piezo)
- Gas: Propane/butane
- Usable for thermal weeding

The products with an orange dot (*) are compatible with the horticultural and nursery mulcher perforator only



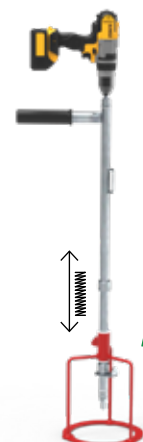
ROTO-PERFO PERFORATOR FOR NATURAL MULCH

HAND TOOL RANGE

The roto-perfo natural perforator makes it possible to make holes in hemp, coco, jute, or sheep's wool mulching by mechanical means.

This mulching perforator is activated with a commercial screw-gun which ensures the rotation of a cup that cuts the mulching by friction. It makes it possible to have a precise and neat cut in the canvas, to work at eye level, and to have high work output. The perforator pad makes it possible to have great precision as to the perforation placement. As for the perforator head, it is spring-mounted to guarantee the user/operator ergonomic comfort.

The cup is available in two diameters: 80mm and 114mm depending on the crop to transplant. The domes are sold singly.



Roto-perfo perforator for natural mulching
T.TP.PPN



Planting blade
T.TP.HF



Friction cup Ø80mm
T.TP.PPN.C80



Friction cup Ø114mm
T.TP.PPN.C114

PERFORATION BY
MANUAL PRESSURE



Available in a kit which includes:

- DeWalt 18V screw-gun
- erforator for natural mulching
- Cup Ø80mm
- Cup Ø114mm

Reference: T.TP.PPNCB

SPECIFICATIONS

- Perforator: Sold without the cup
- Screw gun: Not supplied
- Minimum rotation speed: 800 revolutions / minutes
- Perforation: All types of natural mulching



HARVESTER FOR BABYLEAF, AROMATIC PLANTS

QUICK ERGONOMIC PICKING!

The Terrateck babyleaf harvester was designed for the daily picking of crops of lettuce, green salad, purslane, spinach, aromatic plants etc. The 120 cm-wide cutter bar cuts the vegetation cleanly and precisely. The saw, reel, and belt are adjustable depending on the plant height, the bed height, and the desired cutting height. This picker is popular because it is simple to use, ergonomic and allows you to quickly complete your work. A 60 metre bed can be harvested and crated in 12 minutes. You harvest in total autonomy for your daily needs and without fatigue.



SPECIFICATIONS

HARVEST CAPACITY 2T/DAY

- ✦ Cutting width: 90/120/150/170cm
- ✦ Length: 2m
- ✦ Voie: 120/150/170/200cm
- ✦ Working height: 1.15m (adjustable)
- ✦ Battery life: 5 hours of harvesting*
- ✦ Harvest: In bags or in crates
- ✦ Weight: 165kg to 200kg
- ✦ Warranty: 1 year
- ✦ Reference: T.RJP.90/120/150/170
- ✦ Numerous options available

*Variable depending on the crop and model



HARVESTER FOR BABYLEAF, AROMATIC PLANTS

ACCESSORIES AND OPTIONS:



Standard harvest bag
T.RJP.S



Wide mesh harvest bag (10mm)
T.RJP.SRC



Additional battery pack
T.RJP.PB38AH



Battery charger EU 220V
T.RJP.CHAR



Spare reel
T.RJP.RA



Rubber wipers kit
T.RJP.BAL120



Battery charger US 110V
T.RJP.CHAR110



Harvester anti-roll canvas
T.RJP.TAR120



Divider-raiser kit
T.RJP.RL



Kit for assembling bunches
T.RJP.KB



Mineral oil for reducers
T.RJP.HR1000



Lubricating oil for cutting blade
T.RJP.H1000



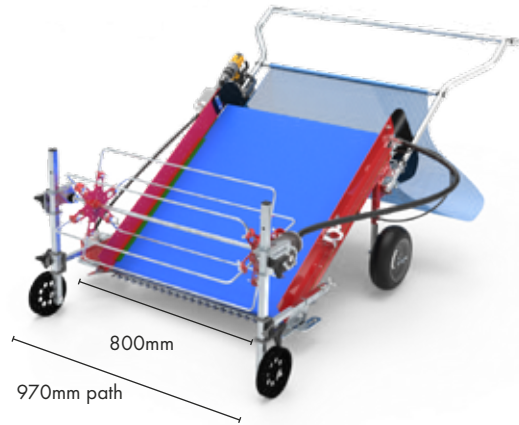
MINI-BABYLEAF HARVESTER

The Terrateck mini-babyleaf harvester / mesclun harvester makes it possible to efficiently mechanise the daily harvesting of fresh herbs destined to direct sales. Based on our RJP1200 harvester, this equipment was simplified in order to offer a harvester adapted in terms of size and price. This harvester's complete loop is done with a drill / screw gun which ensures the operation of the blade, reaper, and conveyor belt. Lightweight and easy to manage, this mini-harvester will allow you to harvest all salads to be cut, spinach, mesclun, purslane, etc.

All of the mechanisms for cutting height, reel, and belt are adjustable to the crop's evolution and production. The mount on a 4-wheel chassis makes for homogenous cutting and working in an ergonomic manner. To use this harvester, you'll favour the use of a high-quality screw gun / drill. We recommend the 3-speed DEWALT DCD996P2-QW. The optimal rotation speed on the primary loop axis is 1300t/min.



Available in a kit
DeWalt 18V drill / screw gun + harvester
Ref: **T.RJP.80MCB**



SPECIFICATIONS

- ✦ Cutting width: 80cm
- ✦ Centre path / wheel centre: 97cm
- ✦ Reaper traction / conveyor / screw-gun cutting (not supplied)
- ✦ Speed of manual progress
- ✦ Harvest capacity 160kg/hour
- ✦ Optimal screw-gun rotational speed: 1,300 revolutions / minutes
- ✦ Reference: T.RJP.80M
- ✦ 6A battery life: 20mn of harvesting



PICKING AND PACKAGING

SIMPLE, QUICK AND PLEASANT PICKING!

NEW !



Harvesting Lettuce
11cm serrated blade
AP.GI.0001



Weeder
6cm serrated hawkbill blade
AP.GI.0002



Celery Debearder
12.5cm blade
AP.GI.0005



Harvesting chard, celery
18cm serrated blade
AP.GI.0003



Harvesting Fennel
21cm blade
AP.GI.0004



Harvesting cabbage
30cm blade
AP.GI.0006



Right-handed harvester
T.CG.PS-D



Left-handed harvester
T.CG.PS-G



Salad cutter blade
T.CG.LMPS



Vegetable cleaning gun
AP.CH-00100



Automatic quick connector
Ø19 - 6 bearings
AP.BO-00151



Hose available page 62



Male fitting for cleaning pistol
AP.BO-00150



Binding-taping machine
T.CG.BSM



Red tape
19mmx100mm
T.CG.BSM.RAR



Paper bag holder
T.CG.PSC

HARVEST BAG

The Terrateck harvest bags make it possible to harvest fruit and vegetable crops. They allow operators free use of their hands. The harvest bags bring the user ergonomic comfort and productivity as the load is spread evenly across the shoulders and filling vegetables at waist level or at the sides limits bending and stretching movements. The trick to this bag is the possibility of emptying the fruits and vegetables by unhooking the lower portion of the previously folded bag to transfer into crates. As a result, no time is lost, and work is always done using a proper ergonomic position. These bags are one-size and adjustable to adapt to the carrier.



Front harvest bag
(Harvest size: 58L)
T.VT.SRV

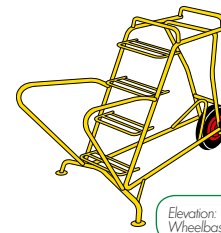
Side harvest bag
(Harvest size: 12L)
T.VT.SRL

SPECIFICATIONS

- Adjustment: Varies depending on the operator
- Height: 60cm (front) / 30cm (side)
- Diameter: 35cm (front) / 25cm (side)
- Size: One-size

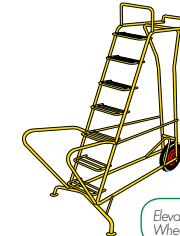


HANDLING AND TRANSPORT



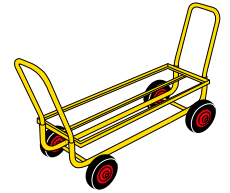
Elevation: 1.05m
Wheelbase: 1.00m

Step wheelbarrow H14
AP.TO.0001



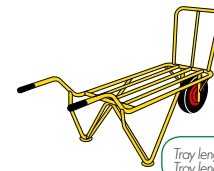
Elevation: 1.70m
Wheelbase: 1.10m

Step wheelbarrow H17
AP.TO.0002



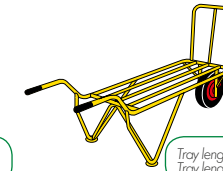
Length: 60x40cm

Handcart for crates
AP.TO.0003



Tray length 1m
Tray length 0.52m

Vegetable wheelbarrow with 1m tray
AP.TO.0004

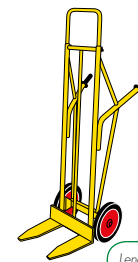


Tray length 1.20m
Tray length 0.52m

Vegetable wheelbarrow with 1.2m tray
AP.TO.0005



Puncture-proof wheel for cart and wheelbarrow
AP.TO.0006



Length 0.30cm
Minimum height 1.65m

Forklift trolley
AP.TO.0007



HAND TOOL RANGE

HAND TOOL RANGE

WATERING AND IRRIGATING

TERRATECK
PATENTED
SYSTEM



REEL FOR ROUND OR FLAT DRIP IRRIGATION HOSE

- Makes it possible to reuse irrigation ducts
- Mobile cart mounted on pneumatic tires
- Can hold rigid or supple hoses up to 16mm
- Loading / Unloading of the reel between flanges
- Flange secured with pin
- Adaptive drum
- Reference: T.CG.EDGG

HAND TOOL RANGE

Ref	Hose Ø	Length	Pressure
AP.BO-00153	19 mm	25m	20 bar
AP.BO-00154	19 mm	50m	20 bar
AP.BO-00155	25 mm	25m	15 bar



One-piece watering pipe
AP.BO.00156



15m-Ø19mm : AP.SA.00136
25m-Ø19mm : AP.SA.00137
40m-Ø19mm : AP.SA.00138



50m-Ø19mm : AP.SA.00140
100m-Ø19mm : AP.SA.00141



50m-Ø19mm : AP.SA.00142
100m-Ø19mm : AP.SA.00143
150m-Ø19mm : AP.SA.00144



Water nozzle on tripod
AP.BO.00157



Water nozzle on sled
AP.BO.00158

WATERING AND IRRIGATING

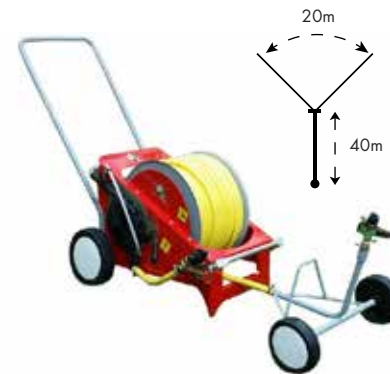
The Terrateck range of irrigation reels is suitable for small-scale market gardening, horse riding schools and green spaces. Originally used in flower growing, they are perfectly suitable for the irrigation of your plots, greenhouses and open fields. The watering width and length are variable depending on the type of reel, so that you can tailor it to your crop strips.

Each reel is composed of a trolley on wheels which can be used to move the reel over uneven terrain. Once the sprinkler is unwound, the trolley is drawn towards the reel by the pressure of the water using a hydraulic turbine. This ensures that the water distribution is uniform and controlled. The high-performance turbine also works with special water or with fertilisation.



HAND TOOL RANGE

20 / 40M IRRIGATION REEL



- Working width: 20m
- Hose length: 40m
- Winding speed: 8 - 20 m/hr
- Weight: 35kg
- Reference: AP.OR.L20/40

Pipe diameter	Input pressure	Output pressure	Range	Flow rate		Surface watered	Rain gauge
				l/min	m ³ /h		
4	2.5	1.5	10	9	0.55	800	1.75
	3	2	11	10.8	0.64	880	1.70
	3.5	2.5	12	12	0.71	960	1.57
	4	3	12.5	13.2	0.78	1,000	1.60
	5	4	13.5	15	0.90	1,080	1.58

25/50M IRRIGATION REEL



- Working width: 25m
- Hose length: 50m
- Winding speed: 8 - 40 m/hr
- Surface watered: 1,600m²
- Weight: 60kg
- Reference: AP.OR.L25/50

Pipe diameter	Input pressure	Flow rate		Maximum watering range	Useful watering range	Rain intensity in mm		
		l/min	m ³ /h			m	85%	10m/h
5	2.3	20	1.2	24	20	5.0	2.5	1.7
	2.8	22	1.3	26	22	5.1	2.6	1.7
	3.8	27	1.6	28	24	5.8	2.9	1.9
6	3.0	32	1.9	28	24	6.9	3.5	2.3
	4.0	39	2.3	30	26	7.8	3.9	2.6
7	3.0	42	2.5	29	25	8.7	4.4	2.9
	4.0	52	3.1	32	27	9.8	4.9	3.3

32/70M IRRIGATION REEL



- Working width: 32m
- Hose length: 70m
- Winding speed: 8 - 30 m/hr
- Surface watered: 3,000m²
- Weight: 110kg
- Reference: AP.OR.L32/70

Pipe diameter	Input pressure	Flow rate		Maximum watering range	Useful watering range	Rain intensity in mm		
		l/min	m ³ /h			m	85%	10m/h
6	3	32	1.9	29	25	6.6	3.3	2.2
	4.2	39	2.3	33	28	7.1	3.6	2.4
	5.3	45	2.7	35	30	7.7	3.9	2.6
7	3.3	42	2.5	30	26	8.4	4.2	2.8
	4.6	52	3.1	34	29	9.2	4.6	3.1
8	5.8	60	3.6	37	31	9.7	4.9	3.2
	3.9	57	3.4	34	29	10.1	5.1	3.4
8	5.0	69	4.1	38	32	10.9	5.5	3.6
	6.0	80	4.8	41	35	11.7	5.9	3.9

32/120M IRRIGATION REEL



- Working width : 32m
- Hose length : 120m
- Winding speed : 8 - 30 m/hr
- Surface watered : 4800m²
- Weight : 200kg
- Reference: AP.OR.L32/120

Pipe diameter	Input pressure	Flow rate		Maximum watering range	Useful watering range	Rain intensity in mm		
		l/min	m ³ /h			m	85%	10m/h
6	4.2	39	2.3	33	28	7.1	3.6	2.4
	5.3	45	2.7	35	30	7.7	3.9	2.6
	3.3	42	2.5	30	25.5	8.4	4.2	2.8
7	4.6	52	3.1	34	29	9.2	4.6	3.1
	5.8	60	3.6	37	31	9.7	4.9	3.2
8	3.9	57	3.4	34	29	10.1	5.1	3.4
	5.0	69	4.1	38	32	10.9	5.5	3.6
	6.0	80	4.8	41	35	11.7	5.9	3.9

50/150M IRRIGATION REEL



- Working width : 50m
- Hose length : 150m
- Winding speed: 8 - 30 m/hr
- Surface watered: 7600m²
- Weight : 360kg
- Reference: AP.OR.L50/150

Pipe diameter	Input pressure	Flow rate		Maximum watering range	Useful watering range	Rain intensity in mm		
		l/min	m ³ /h			m	85%	10m/h
9	3.0	88	5.3	36	31	14.7	7.4	4.9
	4.0	107	6.4	40	34	16	8.0	5.3
	5.1	124	7.4	43	37	17.3	8.7	5.8
10	3.0	107	6.4	38	32	16.9	8.5	5.6
	4.2	130	7.8	42	36	18.6	9.3	6.2
12	5.3	151	9	45	38	20.1	10.1	6.7
	3.3	149	8.9	42	36	21.3	10.7	7.1
12	4.7	182	10.9	47	40	23.2	11.6	7.7
	6.0	211	12.6	50	44	24.3	12.2	8.1

OPTION FOR IRRIGATION REEL



Irrigation boom
Available in widths from 10m to 16m



Pressure reducer



Irrigation boom for greenhouses 6/8m
(32/120 and greater)



HAND TOOL RANGE

TERRATECK SELECTS THE BEST PROFESSIONAL CLOTHING

Terrateck selects a range of high-performance and comfortable clothing in order to satisfy the most demanding professionals.

Grundéns, which is based in Sweden at the heart of the Swedish textile industrial basin, develops its products in close collaboration with extremely demanding users and in extreme conditions. In a region of the world where rain is as prevalent as the sun, the Grundéns products offer unparalleled resistance to weather and cold, while guaranteeing a long service life.

Drawing on its know-how, Terrateck aims to offer its market gardeners, nursery owners or arboriculturists the best available working equipment. That's why we have developed an exclusive partnership with Grundéns France and selected the best equipment to meet your every need.

HDX05

- ▶ PVC-coated polyester
- ▶ 330 g/m²

HDX11

- ▶ PVC-coated cotton
- ▶ 540 g/m²
- ▶ Resistant to low temperatures
- ▶ Very resistant to abrasion and wear

HDX12

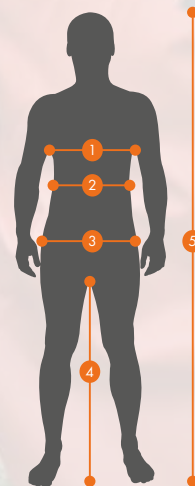
- ▶ PVC-coated cotton
- ▶ 610 g/m²
- ▶ Resistant to low temperatures
- ▶ Very resistant to abrasion and wear

SIZE GUIDE

Size	XXS	XS	S	M	L	XL	XXL	3XL
Men	42	44	46	48-50	52-54	56-58	60-62	64
Women	32	34-36	38-40	42-44	46-48	50-52		

Size	C44	C46	C48	C50	C52	C54	C56	C58	C60	C62	C64
① (cm)	88	92	96	100	104	108	112	116	120	124	128
② (cm)	76	80	84	88	92	96	100	104	108	112	116
③ (cm)	94	98	102	106	110	114	118	122	126	130	134
④ (cm)	78	80	81	82	83	84	85	86	87	88	88
⑤ (cm)	164 170	170 176	176 182	176 182	182 188	182 188	188 194	188 194	188 194	188 194	188 194

Hat	S	M	L	XL
Head size (cm)	55-56	57-58	59-60	61-62



PROFESSIONAL CLOTHING



APRON

Apron with adjustable neck and waistband, quick-release clips at the chest and back, reinforced bottom corners.

Size ▶ Density ▶ HDX11
One size ▶ 540 g/m² ▶

Ref: T.VT.TAB



APRON FOR RETAIL AND MARKET

Comfortable ergonomic apron for selling in market stalls, farm stores, small farmers associations, etc. In a coated cotton canvas, it's unisex and can be worn by men as well as women.

The back crossover straps make it possible to adjust the apron for optimal comfort when handling cases and bags of vegetables.

Size
One size

Ref: T.VT.TABV



PROFESSIONAL CLOTHING



TERRATECK REINFORCED BIB TROUSERS

Reinforced bib trousers with adjustable waist. Front/back reversible for superior durability, reinforced hems and highly resistant quick-release replaceable elasticated braces. Loose fit.

Size ▶ Density ▶ HDX12
S-XXL ▶ 500 g/m² ▶

Ref: T.VT.CABR - S/M/L/XL/XXL



REINFORCED KNEE PADS

Reinforced knee pads for bib & brace overalls.

Size ▶ Compatible with the reinforced co-
One Size ▶ veralls only (T.TV.CABR)

Ref: T.VT.GEN



TERRATECK BIB TROUSERS

Long bib & brace overalls with adjustable waist. Front/back reversible for superior durability, reinforced hems and highly resistant quick-release replaceable elasticated braces. Loose fit.

Size ▶ Density ▶ HDX12
S-XXL ▶ 230 g/m² ▶

Ref: T.VT.CAB - S/M/L/XL/XXL

PROFESSIONAL CLOTHING



TERRATECK LIGHT JACKET (WITH HOOD)

Pullover jacket in PVC with neoprene cuffs and waterproof breast pocket. Loose fit

Size S-XXL ▶ Density 230 g/m² ▶ HDX11

Ref : T.VT.VARR - S/M/L/XL/XXL



TERRATECK JACKET (WITHOUT HOOD)

PVC smock top (HDX11) with neoprene cuffs, chest pocket, lined collar in reinforced corduroy, polyester/cotton chest and shoulder panels. Loose fit.

Size S-XXL ▶ Density 540 g/m² ▶ HDX11

Ref: T.VT.VAR - S/M/L/XL/XXL

LONG SLEEVES

Long sleeves with neoprene cuffs and velcro biceps adjustment

Size M-L ▶ Density 540 g/m² ▶ HDX11

Ref: T.VT.MAN - M/L



PROFESSIONAL CLOTHING



WATERPROOF WINTER WORK GLOVES

These winter gloves are fully waterproof as they are entirely coated in a latex foam with a second latex coating at the palm and a reinforced rough finish.

Protects from the cold with a bouclé knit lining.

Taille L-XXL 5 pairs pack

Ref : T.VT.GAN406 - 8L/9XL/10XXL



WATERPROOF WORK GLOVES

These gloves are fully waterproof as they are entirely coated in a latex foam with a second latex coating at the palm and a reinforced rough finish.

Taille M-XXL 5 pairs pack

Ref : T.VT.GAN306 - 7M/8L/9XL/10XXL



SPRING WORK GLOVES

The latex coating at the palm is reinforced with a rough finish for winter gloves that protect the hands from the damp and the assault of the cold.

Protects from the cold with a bouclé knit lining.

Taille M-XL 5 pairs pack

Ref : T.VT.GAN451 - 8M/9L/10XL

TERMS AND CONDITIONS OF SALE

Article 1: GENERAL POINTS

On placing any order (by email/fax/post) with Terrateck, the Buyer shall be deemed to have accepted these terms and conditions and renounced its own terms and conditions of purchase, including the union requirements. This acceptance is deemed valid if no reservations are made by the Buyer within 10 days.

The prices and information contained in the catalogues, brochures and price lists are not binding upon Terrateck that reserves the right to make modifications. Terrateck shall only be bound by the commitments that may be made by its representatives or employees, subject to an agreement issued by Terrateck. This agreement shall be deemed valid should it not be contested by Terrateck within 8 working days of receiving the order. The sales contract is only valid subject to the acceptance of the buyer's request by Terrateck.

Article 2: DELIVERY TIME

The delivery times are given in accordance with the information available to Terrateck on the day of the order. Under no circumstances shall any compensation be paid for a late delivery. Terrateck automatically disclaims all liability pertaining to the delivery times:

- If the Buyer violates the payment terms
- In the event of force majeure
- In the case of a shortage of raw materials

Article 3: PRICE

Terrateck's prices are provided ex-works, in Euros, exclusive of tax, based on the exchange rate on the day of the order. They may be revised in the event of a significant change in monetary parity. They may also be revised in the event of a significant and sudden increase in the price of raw materials. In such an event, the details will be set out in the special terms and conditions.

Article 4: TRANSPORT AND DELIVERY

Regardless of the transport mode, shipments will be fulfilled under the express responsibility of the Buyer. The Buyer shall bear the expenses, liability and risks for the transport, insurance, customs and excise and handling operations in shipping the products to the site and shall be responsible for inspecting the shipments on arrival and making any necessary claims against the carriers.

In the event of a shipment fulfilled by Terrateck, the Buyer agrees to express its reservations on delivery. These reservations shall be added to the delivery note. Any claim made at a later date shall not be taken into consideration. In the event of the client picking up a shipment directly from Terrateck, the products shall be deemed inspected at the time of collection. Under no circumstances shall a transport credit note be accepted should the Buyer organise the collection of the equipment.

Each delivery shall be accompanied by a delivery note containing all the details about the delivered products. The buyer must inform Terrateck of any differences observed as quickly as possible.

If no reservations are expressed, Terrateck's deliveries shall be deemed to have been fulfilled correctly and in compliance with the delivery note.

Article 5: PAYMENT AND RETENTION OF TITLE

Payment shall be made in accordance with the terms agreed when the order is placed. Should a payment by banker's draft be accepted, the Buyer agrees to return the acceptance within eight days of receiving the invoice or corresponding statement. In the event of a

cash payment by cheque, the Buyer agrees to settle the payment on receiving the invoice. In these cases, no delivery shall be fulfilled until the banker's draft or cheque has been received by Terrateck. Invoices must be paid in accordance with the terms set out on the invoice, without any discount. The retention of title of the item sold is subject to the payment by the Buyer of the full price by the payment date or dates in accordance with the French law of 12 May 1980. However, the risks shall be transferred on delivery.

Should the payments not be settled on the dates agreed by the parties, Terrateck reserves the right to retrieve the item delivered and rescind the contract if it sees fit.

Any expenses associated with this return operation shall be borne by the Buyer.

By express agreement, Terrateck's sales contracts shall still remain valid under the condition subsequent of the full payment by the Buyer on the set due date or dates.

The issuance of a banker's draft or any other document incurring an obligation to pay shall not constitute payment under this provision. Regardless of any previous agreements concluded previously, all outstanding amounts shall become immediately due should one of the payments not be settled by the set date. Regardless of the agreed mode of payment, any payment that is late by more than 8 (eight) days in relation to the set due dates shall result in the following, without the requirement to give notice:

- The right of Terrateck to suspend the performance of any other orders, which may have been accepted, notwithstanding any claims for damages.
- An interest on arrears of 2% per year on the total debt, inclusive of tax, from the contractual payment date until the day of payment. In France, the invoicing of interest payments is subject to VAT at the applicable rate.
- A contractual penalty of 15% of the total debt, inclusive of tax, in the event of the Buyer's non-payment causing Terrateck to initiate pre-litigation proceedings.
- The invoicing of any kind of expenses incurred by Terrateck or borne by it.

Article 6: WARRANTY

Terrateck and the buyer mutually recognise that they familiar with the products sold in accordance with professional standards.

6.1. Warranty conditions

Terrateck's products are guaranteed for one year from the date of delivery. The warranty is simply restricted to the replacement of the parts deemed defective by Terrateck's technical department. Any shipment and labour costs shall be borne by the Buyer. Any request to activate the warranty must be accompanied by the defective part, the machine number + invoice as well as the date of first use.

Wear parts, tyres and flexible hoses are not included in the warranty. Any improper use of the equipment, modification to the equipment by an unauthorised person without the approval of Terrateck or the use of non-original spare parts will void the warranty.

In order to benefit from this cover, the Buyer must notify Terrateck in writing as quickly as possible of the defects attributed to the product, along with any evidence to support the latter. The buyer must give Terrateck every opportunity to examine these defects and provide a solution to them. The warranty shall apply for one year from the reception of the duly completed warranty certificate by Terrateck within 8 days of the invoice date.

6.2. Obligation of the parties

Terrateck is only required to ensure the compliance of its product in relation to the specifications of its technical data sheets, which are available on request. The Buyer shall be responsible for the product chosen and the suitability of the machine with the result expected by the Buyer or its client. It is responsible for its proper use in accordance with professional standards and the regulations. Under no circumstances is Terrateck bound by a performance obligation. The Buyer or Retailer shall be responsible for advising its own customers on how to use the products properly.

Terrateck shall be at the disposal of the Buyer Retailer to assist the latter to the best of its knowledge and experience.

The Buyer Retailer is responsible for providing its customer user with the equipment's accompanying documents (instructions, warranty card, certificate of compliance, etc.) Terrateck shall be at its disposal to provide any missing documents, if needed.

6.3. Out-of-warranty services

An initial quote will be drawn up prior to any servicing and replacement of parts not covered by the warranty undertaken by Terrateck's after-sales department. The expenses of the after-sales services carried out by Terrateck's technicians shall be borne by the Buyer.

6.4. Case of Terrateck as manufacturer

When acting as manufacturer or sub-contractor, Terrateck shall only be responsible for its own work.

6.5. Force majeure

Terrateck shall be released from its contractual obligations in the event of force majeure. Force majeure accidents affecting Terrateck's production and storage, the unavailability or shortage of supplies, the default of a carrier, fire, flooding, broken machinery, strike action involving all or part of the staff, public decisions, the actions of a third party, war or any external event which delays, prevents or renders the performance of Terrateck's commitments economically exorbitant shall discharge or suspend Terrateck's obligations without incurring any liability to the Buyer.

Article 7: EQUIPMENT IN STORAGE OR USED FOR DEMONSTRATION PURPOSES

The acceptance of the equipment by the agent shall be deemed acceptance of Terrateck's terms and conditions of sale as well as the stipulations which are specific to equipment storage. In addition to the provisions of article 4 above, in the event of the equipment being stored by Terrateck, the depository agrees to the following:

- To pay for the outbound-inbound shipping expenses and the handling entailed by the equipment concerned;
- Take any provisions needed to preserve and maintain equipment in good condition;
- Not to withdraw any parts without Terrateck's written consent.
- To bear all expenses for repairing any damage to the equipment incurred during storage;
- Return the said equipment to Terrateck on its request or when the agreed storage period expires;
- Immediately notify Terrateck in the event of a sale;
- Insure the stored equipment as "third-party goods" with an insurance company that is known to be solvent and give documentary evidence of this policy to Terrateck on request; the coverage of the latter must be at least equal to the value of the equipment;
- Take out any insurance that it deems necessary for the stored

equipment in order to cover its own needs.

In the event of the equipment being used for demonstration purposes, the depository shall be exclusively responsible for the conditions in which the machine is demonstrated and used. It may not, under any circumstances, without the prior written consent of Terrateck, use it for any other purpose than its demonstration, or entrust it to any other party, regardless of the use. If, on the expiry of the agreed storage period, the equipment is not returned to Terrateck, the latter will have the option to take back the equipment or charge the depository for it. The invoice concerned will be made out in accordance with the usual terms and conditions of sale. Should the equipment be returned in poor condition, Terrateck shall undertake any reconditioning work at the expense of the depository. Terrateck shall charge the depository for the said expenses.

Article 8: INSURANCE AND LIABILITY

Terrateck is insured for all of the risks generally associated with its activity with a level of cover that is generally associated with the profession. It keeps the valid certifications and warranty tables at the disposal of its customers. The client renounces any claim of any kind that should exceed Terrateck's warranty limits and the parties expressly agree that the latter is of the essence of the contract.

Article 9: SPECIAL CONDITIONS

These terms and conditions of sale do not exclude the application of the special terms and conditions of sale.

Article 10: GOVERNING LAW AND COURT OF COMPETENT JURISDICTION

Terrateck's sales as well as any related agreements shall be governed by French law. The Buyer's orders are placed, provided that, in the event of a dispute relating to the supplies and payment, the commercial court of Bethune shall be the court of competent jurisdiction, excluding any other court that may be appointed by the buyer, even in the case of more than one defendant. All documents must be drafted in French.

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