

PEDESTRIAN PRODUCTS CATALOGUE 2025



Prices are subject to change and are recommended retail prices without VAT.
When ordering, please seek a formal quotation from Kersten UK or an authorised Kersten Dealer.



ECO WEEDKILLER

HOAF INFRARED

RIPAGREEN



Contact Us

Managing Director

Chris Faulkner
Tel: 0118 986 9253
Mail: office@kerstenuk.com

Sales and Marketing Manager

Sean Faulkner
Tel: 0118 986 9253
Mail: office@kerstenuk.com

Operations Manager

Douglas Faulkner
Tel: 0118 986 9253
Mail: office@kerstenuk.com

Parts Manager

Simon Horne
Tel: 0118 986 9253
Mail: parts@kerstenuk.com

Accounts Enquiries

Tel: 0118 986 9253
Mail: accounts@kerstenuk.com

Our Website

<https://kerstenuk.com>

Instagram

<https://www.instagram.com/kerstenuk>

LinkedIn

<https://uk.linkedin.com/company/kersten-uk-ltd>

Twitter

<https://www.twitter.com/kerstenuk>



Please Note

All information on equipment and technical data is non-binding. We reserve the right to make changes regarding further development. All prices quoted are recommended retail prices without VAT. Subject to misprints. Our general terms and conditions apply to all deliveries. These can be viewed in the product catalogue or on our website: www.kerstenuk.com/terms-conditions

Prices are subject to change. When ordering, please seek a formal quotation from Kersten UK or an authorised Kersten Dealer.

Our Dealers

Our machines are sold in the UK by our network of dedicated Dealers. Visit the contact us page on our website to find your nearest Dealer.



Contents	Page	Contents	Page
Contact Us	2	LBV Series Leaf Blower	64-65
Contents	3	CM Series Cylinder Mower	66-67
About KerstenUK	4-5	ZRA Series Rotary and Flail Mower	68-69
Integrated Weed Management	6-7	DOME Series Knife Mowers	70-71
Weedo II (Petrol and electric version)	8-9	KRM Series Drum Mower	72-73
K-Series Overveiw	10-11	SCHLM Series Flail Mower	74-75
K820	12-13	BR Series Extension Belt Rake ; BP Series Baler and Bale Wrapper	76-77
K820 Pro (Petrol and electric version)	14-15	HF Series Rotary cultivator	78-79
K1500 (Petrol and electric version)	16-17	RB Series Turfing Machine	80-81
K2100	18-19	RW Series Lawn Roller	82-83
UBS-Series Overview	20-21	RCH Series Roughcutter	84-85
UBS Hydro 9	22-23	Mowers HyCut	86-87
UBS Hydro II 13	24-25	Ripagreen Easy Kit	88-89
UBS Hydro II 16	26-27	Ripagreen Mobility Kit	90-91
UBS Alpin II 23	28-29	Ripagreen Easy + Kit	92-93
UBS Alpin II 23 Pro	30-31	Ripagreen Autonomy Kit + DUO	94-95
UBS Comfort Drive	32-33	ThermHit 15	96-97
M-TRAC 2.0	34-35	ThermHit 25	98-99
Wheels for Kersten and Matador Two Wheel Tractors	36-37	ThermHit 45	100-101
EFKM Series Hydraulic Sweeper	38-39	ThermHit 75	102-103
EFKM Series Mechanical Sweeper	40-41	Weedair	104-105
WKB Series Hydraulic Weedbrush	42-43	Weedgo! 2	106-107
WKB Series Mechanical Weedbrush	44-45	Weedgo! Quick Pro	108-109
ThermHit Series Weed Burner	46-47	EcoWeedKiller Garden	110-111
SCHN Series Snow Plough	48-49	EcoWeedKiller Pro SP	112-113
SLDST Series Gritter / Spreader	50-51	EcoWeedKiller Pro 10, Pro E and 20 DUAL	114-115
SCHNFR Series Snow Blower	52-53	Zasso Zap Weeder	116-117
KRB Series Wide Area Brush	54-55	Kersten Electric Lance	118-119
RPB Series Reciprocating Brush	56-57	RALA Electric Trolley	120-121
SULK Series Sulky Seat	58-59		
WE Series Gravel Path Renovator	60-61		
KE Series Power Harrow and Seeder	62-63	→ Tractor-Mounted Attachments (See Page 124)	



Site Maintenance Requires Experience

Kersten is one of the leading manufacturers of site maintenance equipment in Europe. The range includes attachments for a host of vehicles, from ride-on mowers and compact tractors to agricultural tractors, Unimog and single-axle vehicles.

Kersten UK specialises in attachments for compact and sub-compact tractors. We bring the expertise and innovations of some of the best equipment brands in Europe to our customers in the UK. It is important to us that everything fits correctly and your experience with the machine is as great as you would expect, so we also provide the linkage and power systems to make sure it all works together. The equipment is sold through our trusted dealer network to ensure you get the best local support for your investment. Each of our dealers has fantastic knowledge of our solutions and dedicated sales and workshop team members to ensure you get the best from your machinery.

What Kersten Does

Our Mission

To give every groundcare professional the tools to make a better world.

Our Aspirations

We can make our world a cleaner and safer place, one groundcare professional at a time, by arming them with the tools to make the best job of maintaining their grounds. We take pride in working to become the easiest company to deal with; continually improving our people, our products, and our delivery.

Our Products

We strive to deliver the best products for our customers in the areas of weed control, outdoor cleaning, snow and ice management, and grass cutting. Our products are sourced from the best industry suppliers and then perfected for the unique demands of our territories.

Our Background

We started importing the Kersten range of sweepers and grounds maintenance equipment from Germany in 2004. The family business is run by Chris Faulkner and involves his two sons, Sean and Douglas, as well as a team of incredible staff. We have the main office in Reading and a satellite office in Scotland. We sell through a network of dedicated Authorised Dealers, to supply the best possible service for our customers.



Warranty

Register your machines for our two year warranty. Available on all the brands we sell.



Kersten manufactures a wide range of site maintenance equipment for weed control, snow clearance, sweeping, and mowing. Kersten's two-wheel tractors are renowned for their high quality and innovative design.



We supply high-quality thermal weed control products from Ripagreen. The Ripagreen thermal lances are an ideal alternative to chemical plant protection products like glyphosate.

ECO WEEDKILLER

Eco Weedkiller manufactures the latest innovations in hot water technology for weed management, using electricity to heat the water and a pressurized, insulated water tank to maintain its temperature for all-day weed-killing operations.

HOAF INFRARED

Hoaf is a manufacturer of quality infrared weed control solutions, offering both standalone equipment and attachments for Kersten's two-wheel tractors. Hoaf equipment is adaptable and effective.

Weedgo!

If you own a professional brush cutter and have a moss or weed problem, the Weedgo can be an excellent option. Designed to attach to most professional brush cutters, this tool is perfect for working in tight spaces.

Zanon

Zanon offers a brilliant range of grass-cutting attachments for our UBS range, adding even more versatility.

MATADOR
MADE IN HOLLAND

Matador is a leader in high-quality production of wheelbarrows and the revolutionary M-Trac two-wheel tractor, with batteries that last all day, designed to tackle the toughest jobs effectively.

ZASSO™

Zasso specialises in electric, chemical-free weed control systems, offering sustainable, effective solutions for agriculture, public spaces, and industry.

RALA
TECH & STEEL

RALA Trolley manufactures durable, high-performance trolleys, designed to handle material transport, heavy-duty lifting, and efficient movement in various industries.

Hand Arm Vibration(HAVS) on Kersten machines

Vibrations are also known as oscillations or shocks.

Their effects on humans can range from annoyance and reduced performance to health hazards and reduced performance to health hazards and damage to health. Human exposure to vibrations in the workplace can be divided into whole-body and hand-arm vibrations, depending on where they are exposed.

Since July 2002, a European Directive 2002/44/EC for the protection of employees against harmful vibrations at the workplace has been in force. The trigger value (body-damaging vibration) for hand-arm vibrations is 2.5 m/s^2 , and the exposure limit value is 5 m/s^2 . From these values, special protective measures are necessary. We have tried to minimise the vibrations on all these machines. Where possible, we have noted the bench test figures for each machine. Different figures will be achieved in different applications and by making adjustments to the machines. Therefore, your own tests should be carried out on particular applications and investigate the effects of making adjustments to the machine on the HAVS levels.

Find out more by scanning the QR code.



Integrated Weed Management



In recent years there has been a massive shift in the way our customers are looking at weed control. We pride ourselves on being at the forefront of this change – leading the way with new technologies that allow our customers to greatly reduce their dependence on chemical-based plant protection products.

We firmly believe that the way to achieve this is through a focus on Integrated Weed Management. The foundation of our approach has been to focus on dealing with the core causes and surface issues that lead to weed growth, rather than simply treating the weeds as a symptom.

Doing so leads to surfaces that are far better cared for and a great reduction in effort and expense over the longer term.

The most important challenge we face on our surfaces is not the weeds themselves, it is the soil cycle (outlined below) that leads to weed growth, poor surface drainage and damage to surfaces. By focusing on this core problem, we can achieve the results you are looking for in a more sustainable way, using chemicals as a last resort.

By interrupting the soil cycle, we can remove the nutrients that weeds require in order to grow. This involves the remedial task of removing a large build-up that has aggregated over several years. Once the large soil build-up is removed from the surface and surrounding areas, the job becomes a simple task of sweeping or removing detritus such as leaves, grass cuttings, and other organic debris before it can decompose. A very quick and simple maintenance task.



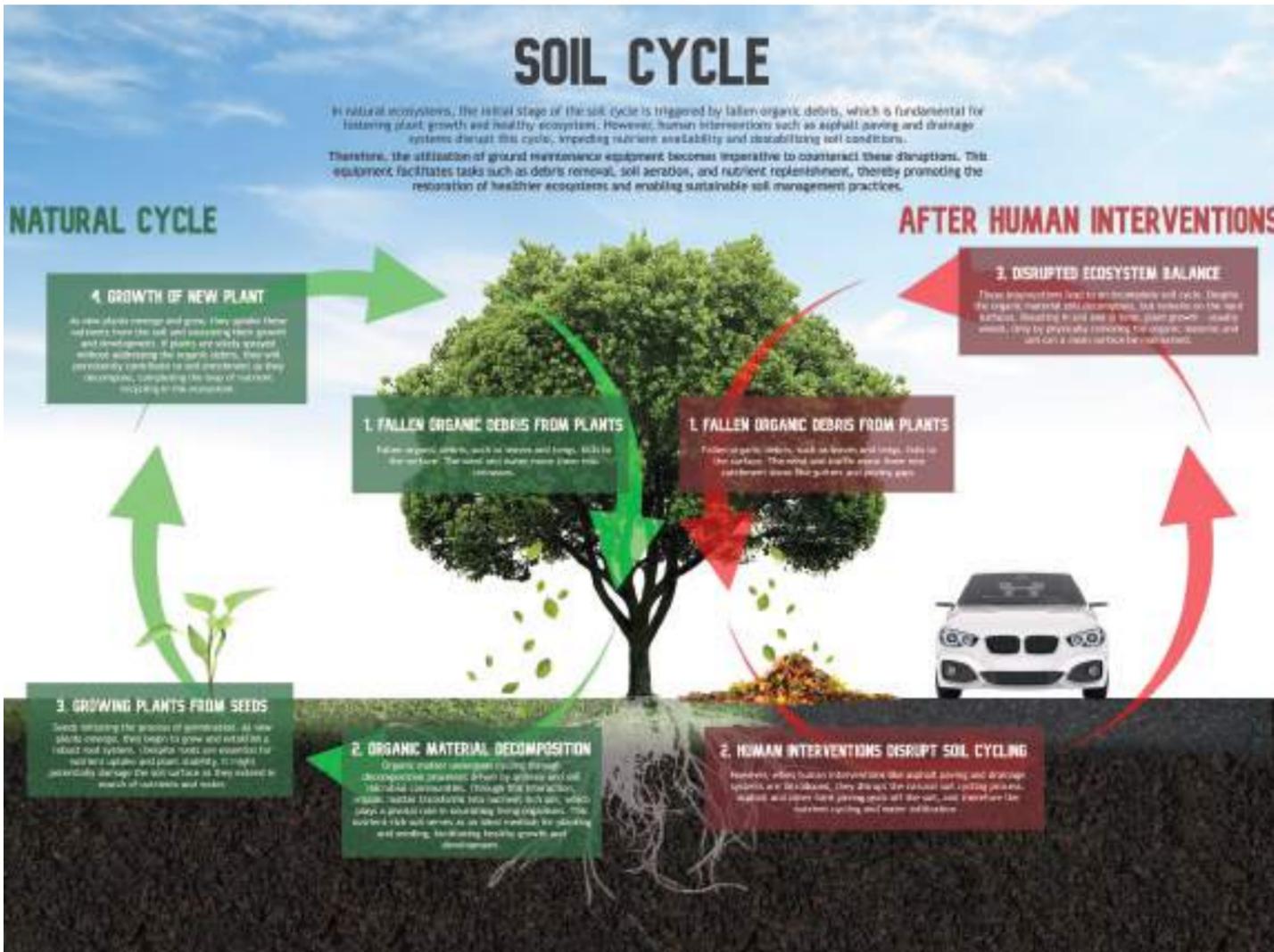
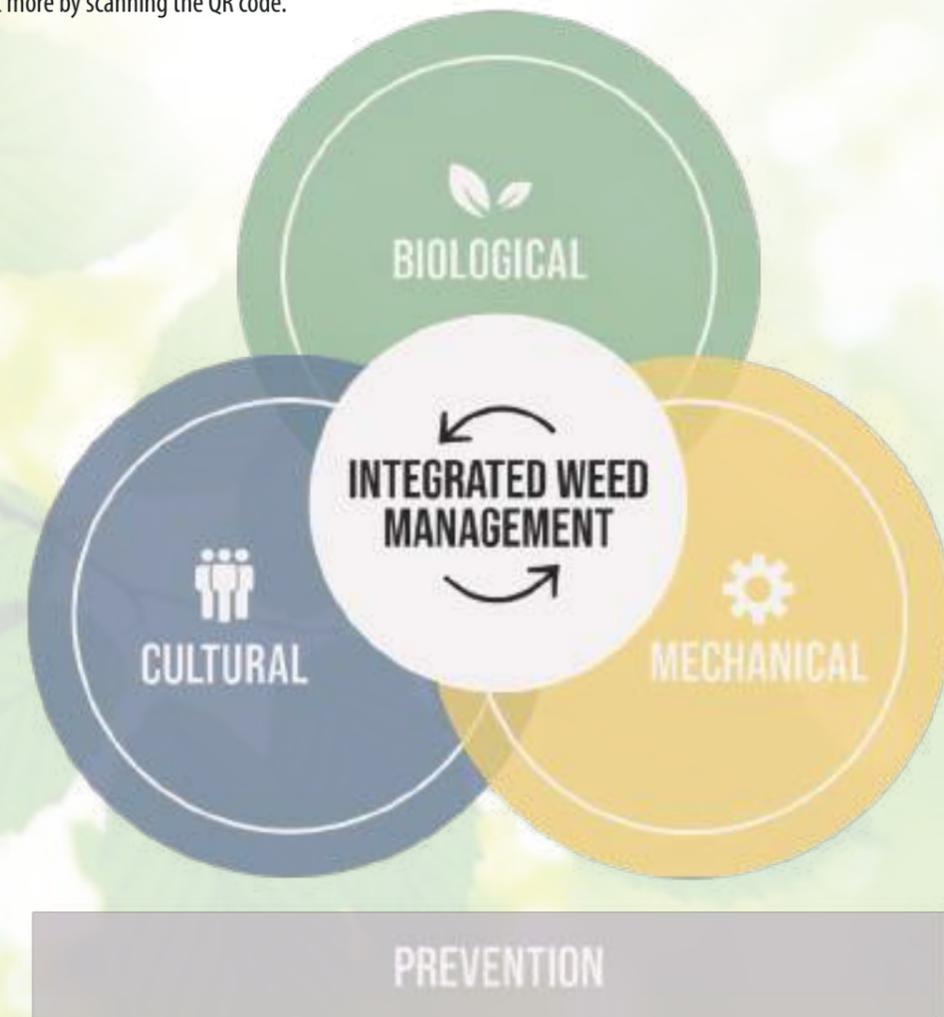
So what is Integrated Weed Management...

The law of the instrument stated by Abraham Maslow suggests that ‘when all you have is a hammer, every problem looks like a nail.’ Well, when all you have is a chemical pesticide, it’s easy to see every problem as a weed to be sprayed. However, if you have the right tools in your box, then suddenly you can solve more problems. Integrated weed control is about using the right tools to treat the actual problems, eliminating our reliance on chemical pesticides. For some situations, chemicals may be the right solution. Often, however, chemicals are used to treat a weed that is a symptom of a deeper issue. Usually, this can be broken down into three areas – Detritus build-up; Surface Compaction; and Surface Migration.

By treating these core issues, we can eliminate or greatly reduce the weeds, while solving a whole host of additional problems at the same time; such as poor drainage, potholing and access. Approaching surface maintenance in this way will keep your surfaces lasting longer and result in reduced treatment frequency.

Throughout this catalogue, we have included many products that are valuable in an Integrated Weed Management approach. From mechanical solutions such as weed brushes and sweepers, to thermal methods such as weed burners and thermal lances. If you have any queries about the efficacy of a machine in your application, please get in touch and we will be happy to help with information or demonstrations of the products.

Find out more by scanning the QR code.



Weedo-Series

Weedo II

(Petrol and electric version)



WEEDO II E

Model	Weedo II	Weedo II E
Type	Dedicated Weedbrush	Dedicated electric Weedbrush
Max Angle	15 degrees	15 degrees
Engine	Premium Petrol Engine; 3.3kW	E-Motor EGO PU2700S; 3.47kW
Power	Petrol	EG056V batteries (max 12.0Ah)
Transmission	Hydraulic 16ltr/min Flow	Hydraulic 16ltr/min Flow
Travel	Push	Push
Handlebar	2 way adjustable and folding	2 way adjustable and folding
PTO	Reversible Hydraulic drive	Reversible Hydraulic drive
Weedbrush	40cm rotor with 6 replaceable brush sections	40cm rotor with 6 replaceable brush sections
Dimensions	W60cm - L165cm - H118cm	W60cm - L165cm - H118cm
Weight	91Kg	91kg
Vibration	2.16m/s2	<2.5m/s ²
Noise	<84dB(Operator's ear)	<84dB(Operator's ear)
Starting	Recoil	Automatic

The Weedo II is probably the toughest dedicated weed brush available in the UK for areas such as social housing and is ideal for contractors covering many small sites. The weed brush allows clearance of both moss and more stubborn weeds from hard surfaces such as tarmac or block paving.

Operating the machine is as simple as one lever. The left-hand controls the operation of the brush, while the operator controls the forward speed by varying the pressure of the brush on the ground. The folding handlebars and its compact design mean it is easily transported from site to site and allows it to excel in tight areas. Many fine adjustments enable the brush consumption to be greatly reduced and the operator comfort to be increased. The weed brush can be set to the right or the left-hand side of the machine for clearing long paths in either direction.

Model Number	Description	Price(£)
WEEDO II	Compact Weedbrush (Petrol)	4295
WEEDO II E	Compact Weedbrush (Electric; Batteries and charger required - see below)	4795
S1404	Battery 12Ah(672Wh) *requires2*	510 each
S1405	700w EGO fast charger	195

Part Number	Description	Price(£)
A) 700 000 135N	Nylon Versa Brush(6 required per set)	21.75 each
B) 750 000 135	Steel Heavy Duty Versa Brush(6 required per set)	16.95 each
C) 106 780 200	Steel Hausa Brush(6 required per set)	12.95 each

Select your brushes based on your task



Find out more about the Hausa brushes:



KERSTEN WEEDO II ON BLOCK PAVING

K-Series Power Units

Professional two wheel tractors with hydraulic drive; ideal for professional sweeping, preventative maintenance, and light remedial tasks, such as:

- Sweeping
- Mechanical Weed Removal
- Winter Maintenance
- Sweeping Artificial Surfaces
- Light Grass Cutting



KERSTEN K1500 WITH WEEDBRUSH ATTACHMENT

Model	Specification	Sweeper	Weedbrush	Weed Burner	Snow Plough	Spreader	Knife Mower	Cylinder Mower	Wide Brush	Reciprocating Brush	Sulky Seat
K 820  Our entry-level model for small sites; ideal for transporting with forward drive. <ul style="list-style-type: none"> • Hydraulic Drive (forwards only) • Hydraulic power take-off (PTO) • Height Adjustable Controls • Quick-attach K35 attachment system POWERED by HONDA	✓ ✓ ✗ ✓ ✓ ✓ ✗ ✓ ✗ ✓										
K 820 Pro  Our entry-level model for small sites; ideal for transporting with forward drive. <ul style="list-style-type: none"> • Hydraulic Drive (forwards only) • Hydraulic power take-off (PTO) • Height Adjustable Controls • Quick-attach K35 attachment system POWERED by HONDA	✓ ✓ ✓ ✓ ✓ ✓ ✗ ✓ ✗ ✓										
K 1500  Our best-selling power unit! Ideal for contractors. <ul style="list-style-type: none"> • Hydraulic Drive with reverse • Variable Speed Control • Hydraulic Power Take-Off (PTO) • Height Adjustable Dampened Controls • Vibration Dampened Motor • Quick-attach K35 attachment system POWERED by HONDA	✓ ✓ ✓ ✓ ✓ ✓ ✗ ✓ ✗ ✓										
K 2100  Top of the range. Perfect for municipal work. <ul style="list-style-type: none"> • Hydraulic Drive with reverse • Variable Speed Control • Hydraulic Power Take-Off (PTO) • Height Adjustable Dampened Controls • Vibration Dampened Motor • Optional Electric Start • Quick-attach K70 attachment system POWERED by HONDA	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓										

The Kersten K-series machines are designed with hydraulic drive to both the wheels and the attachments. This allows fine adjustment of wheel and implements speeds and reduces maintenance by designing out common wearing parts such as belts.

The attachments can be removed and replaced in only a few seconds by releasing the catch on the coupling system and the two quick-release hydraulic hose connections. The adjustable stand allows this operation to be completed by one person.

A combination of large wheels and a free differential make handling very easy over obstacles such as kerbs. Handlebars are height adjustable at two points for maximum operator comfort in different applications. Tie-down loops make securing the machine for transport very simple, and the compact size of the machines makes them very easy to load onto vans or trailers.

K-Series K 820

HYDRAULIC
DRIVEN

Hydraulic Drive



Pedestrian Walk
Behind Two Wheel
Tractor

POWERED BY
HONDA

160cc



Model	K 820
Type	Two wheel hydraulic power unit
Max Angle	15 degrees
Engine	Honda petrol GCV160 160cc
Transmission	Hydraulic with 9 l/min pump
Travel	Forward only with diff. 0-5 km/h
Axle load	300kg
Handlebar	Height adjustable
PTO	Hydraulic implement drive
Attachment	Kersten quick attach 35 system
Dimensions	W 60 cm - L 105 cm - H 115 cm
Weight	90kg
Vibration	2.86 m/s ²
Noise	<84dB (Operator's ear)
Starting	Recoil

The K820 is a compact power unit, ideal for handling tough jobs on smaller sites like schools and private estates. From artificial surfaces to block paving, the attachments make it a versatile, year-round maintenance tool.

This power unit is perfect for simplifying maintenance tasks such as sweeping, snow ploughing, gritting, weed clearance, and artificial surface maintenance.

Operating the machine is as simple as two levers; the left hand controls the forward speed, while the right hand operates the hydraulic PTO connected to the attachment.

Model Number	Description	Price(£)	Optional Accessories	Description	Price(£)
K 820 A	Two wheel hydraulic power unit (Petrol)	3395	AST-K 820	Parking support for K 820	195

Sweeper accessories



Attachments



KERSTEN K820 WITH SWEEPING ATTACHMENT

K-Series K 820 Pro

HYDRAULIC
DRIVEN

Hydraulic Drive



Pedestrian Walk
Behind Two Wheel
Tractor

POWERED by
HONDA

170cc



K820 PRO E

K820 PRO

Option to connect a back-pack battery (BAX1500 with 1500 Wh)

Large pneumatic tyres ideal for large obstacles such as rocks and kerbs

Model	K820 Pro	K820 Pro E
Type	Two wheel hydraulic power unit	Electric Two Wheel Tractor
Max Angle	15 degrees	15 degrees
Engine	Honda petrol GCV170 170cc	EGO electric motor PU2700S
Voltage	n/a	EGO 56V batteries (max 12.0Ah(1344 Wh total)) *Requires two batteries*
Transmission	Hydraulic with 12l/min pump	n/a
Travel	Forwards/reverse with diff. 0-5km/h	Forwards/reverse with diff. 0-6km/h
Axle load	300kg	300kg
Handlebar	2 way adjustable and folding	2 way adjustable and folding
PTO	Hydraulic implement drive	Electronically 0-2800 rpm Eco mode(2200rpm) and Turbo mode(2800rpm)
Attachment	Kersten quick attach 35 system	Kersten quick attach 35 system
Dimensions	W65cm - L105cm - H115cm	W65cm - L105cm - H115cm
Weight	100kg	100kg
Vibration	2.86m/s2	n/a
Noise	<84dB(Operator's ear)	n/a
Starting	Recoil	n/a

The K820 PRO is a compact power unit, ideal for handling tough jobs on smaller sites such as schools or sports facilities, which require more power and dexterity than a standard K820.

This power unit is perfect for simplifying maintenance tasks such as sweeping, snow ploughing, gritting, weed clearance, and artificial surface maintenance. Attachments can be changed in a matter of seconds by releasing the quick couplings and connection pin.

Operating the machine is as simple as two levers and a simple dashboard setup, the left hand controls the forward or reverse drive, while the right hand operates the connected attachment. Forwards or reverse can be selected on the dashboard and the maximum speed can be set with an adjustable dial.

Model Number	Description	Price(£)	Optional Accessories	Part Number	Description	Price(£)
K 820 Pro	Two wheel hydraulic power unit (Petrol)	4895	AST-K 820	Parking support for K 820	195	
K 820 Pro E	Two-Wheel Electric Power Unit (Electric; batteries and charger required – see below)	4895	BAX1500	1500 Wh Backpack Battery for K 820 E	845	
S1404	Battery 12 Ah (672Wh) *requires 2*	510 each				
S1405	700w EGO fast charger	195				

Sweeper accessories



Attachments



see Pg 38-39.

see Pg 42-43.

see Pg 46-47.

see Pg 48-49.

See Pg 50-51.

see Pg 54-55.

see Pg 58-59.

see Pg 70-71.



Quick attach K35 connector



KERSTEN K820 PRO WITH EFKM SWEEPER

K-Series K 1500

HYDRAULIC
DRIVEN

Hydraulic Drive



Pedestrian Walk
Behind Two Wheel
Tractor

POWERED BY
HONDA
196cc



K 1500 E

Model	K 1500	K 1500 E
Type	Two wheel hydraulic power unit	Electric Two Wheel Tractor
Max Angle	20 degrees	20 degrees
Engine	Honda petrol GX200 190cc	E-Motor EGO Puz700S;3.47kW
Power	Petrol	EGO 56V batteries (max12.0Ah)
Voltage	n/a	EGO 56V batteries (max 12.0Ah (1344 Wh total)) *Requires two batteries*
Transmission	Hydraulic with 9l/min pump	Hydraulic with 11 l/min pump
Travel	Forwards/reverse with diff. 0-6km/h	Forwards/reverse with diff. 0-6km/h
Axle load	300kg	300kg
Handlebar	3 way adjustable	3 way adjustable
PTO	Reversible Hydraulic drive	Reversible Hydraulic drive
Attachment	Kersten quick attach 35 system	Kersten quick attach 35 system
Dimensions	W72cm - L118cm - H115cm	W72cm - L118cm - H115cm
Weight	105kg	105kg
Vibration	<2.5m/s ²	<2.5m/s ²
Noise	<84dB(Operator's ear)	<84dB(Operator's ear)
Starting	Recoil	Automatic

Quick attach K35 Connector for various attachments

The K1500 is our mid-range model. It features a professional Honda GX engine, hydraulic transmission to the wheels and is ideal for a contractor with its narrow access capabilities. The hydraulic operation also means maintenance is kept to a minimum. No belts, no clutch, no gearbox.

The versatile self-propelled machine features the Kersten Quick-Attach35 system that allows the various implements to be changed in seconds without the use of tools. The K1500 further advances the quest for high operator comfort with low noise (82dB) and vibration levels as low as 1.6 m/s².

Model Number	Description	Price(£)	Optional Accessories	Part Number	Description	Price(£)
K 1500	Two wheel hydraulic power unit (Petrol)	5795	BAX1500	1500 Wh Backpack Battery for K 1500 E	845	
K 1500 E	Two-Wheel Electric Power Unit (Electric; batteries and charger required – see below)	5795	MP-ST-HYDR-NA	Infinitely variable hydraulic power take-off for K 1500	400	
S1404	Battery 12 Ah (672Wh) *requires 2*	510 each	ABS-BR-K 1500	Mechanical parking brake acting on both wheels for K 1500	310	
S1405	700w EGO fast charger	195	BS-VA-MP	Brake lowering valve for K 1500	460	
			BSTZ-B	Hour meter for Kersten Two Wheel Tractor	195	

Sweeper accessories



Attachments



Vibration dampening - reduce body damaging vibration



KERSTEN K1500 WITH EFKM SWEEPER ATTACHMENT

K-Series K 2100

HYDRAULIC
DRIVEN

Hydraulic Drive



Pedestrian Walk
Behind Two Wheel
Tractor

POWERED BY
HONDA

270cc



Model	K 2100
Type	Two wheel hydraulic power unit
Max Angle	20 degrees
Engine	Honda petrol GX270270cc
Transmission	Hydraulic with 12 l/min pump
Travel	Forwards/reverse with diff.0-7km/h
Axle load	300kg
Handlebar	3-way adjustable
PTO	Hydraulic implement drive
Attachment	Kersten quick attach 70 system
Dimensions	W73cm - L117cm - H123cm
Weight	110kg
Vibration	<2.5m/s ²
Noise	<82dB(Operator's ear)
Starting	Recoil

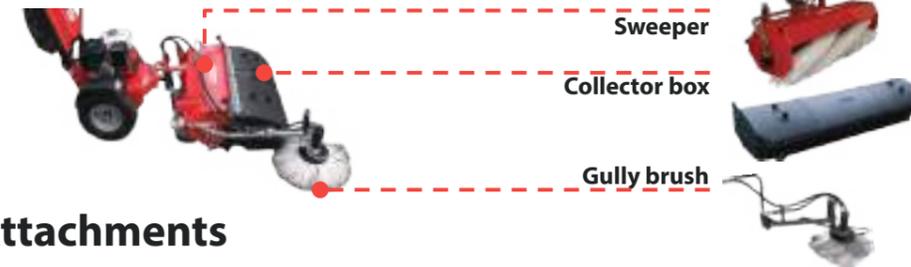
The K2100 features all the benefits of its sister machine but with a lower vibration, stronger hydraulic transmission system, a more comprehensive control panel and a stronger chassis for carrying larger attachments. This machine is ideal for council work and multi site use.

Utilising the Quick-Attach 70, the K2100 is suitable for powering not only sweeping and clearing equipment but also attachments that require more power, such as the cylinder mower. Estate management teams can implement comprehensive maintenance programmes in a wide variety of applications all year round. The K2100 is low vibration, surprisingly quiet, extremely manoeuvrable and incredibly strong.

Model Number	Description	Price(£)
K 2100 A	Two wheel hydraulic power unit (Petrol)	6895

Optional Accessories		
Part Number	Description	Price(£)
MP-BS-K 2100	Brake lowering valve for K 2100	460
ABS-BR-K 2100 PRO	Mechanical parking brake acting on both wheels for K 2100	310
BSTZ-B	Hour meter for Kersten Two Wheel Tractor	195

Sweeper accessories



Attachments

 Sweeper see Pg 38-39.	 Weedbrush see Pg 42-43.	 Weed Burner see Pg 46-47.	 Snow Plough see Pg 48-49.	 Spreader See Pg 50-51.	 Reciprocating Brush see Pg 56-57.	 Wide Area Brush see Pg 54-55.	 Sulky Seat see Pg 58-59.
 Cylinder Mower see Pg 66-67.	 Knife Mower see Pg 70-71.						



KERSTEN K2100 WITH WEEDBRUSH ATTACHMENT

UBS-Series Power Units

Professional two-wheel tractors with mechanical PTO; ideal for professional users carrying out heavy remedial and preventative maintenance tasks such as:

- Sweeping
- Mechanical Weed Removal
- Winter Maintenance
- Sweeping Artificial Surfaces
- Commercial Mowing
- Foliage Removal



Model	Specification	Sweeper	Weedbrush	Weed Burner	Snow Plough	Spreader	Snow Blower	Knife Mower	Rotary Mower	Flail Mower TSM	Flail Mower SCHLM	Drum Mower	Gravel Path Renovator	Power Harrow	Seeder	Wide Brush	Blower
Hydro 9  Entry level model for the commercial sector <ul style="list-style-type: none"> • Suitable for slopes up to 20 degrees • Hydrostatic Drive • Height adjustable control console • Mechanical Power Take-Off (PTO) • Device Quick Connector • Dead Man's Handle 	<ul style="list-style-type: none"> ✓ ✓ ✓ ✓ ✓ ✗ ✓ ✓ ✓ ✗ ✗ ✗ ✗ ✗ ✓ ✓ 																
Hydro II 13  Universal professional model for continuous use <ul style="list-style-type: none"> • Suitable for slopes up to 20 degrees • Optimal vibration dampening • Height adjustable control console • Mechanical Power Take-Off (PTO) • Device Quick Connector • E-Start 	<ul style="list-style-type: none"> ✓ 																
Hydro II 16  Robust and powerful for bigger jobs on larger sites <ul style="list-style-type: none"> • Suitable for slopes up to 30 degrees • Axial piston pump • Individual wheel motors • Vibration dampened, height adjustable controls • Mechanical Power Take-Off (PTO) • Duplex V-Belt • Operating hours counter 	<ul style="list-style-type: none"> ✓ 																
Alpin II 23/ 23 PRO  Premium model for the biggest, toughest jobs <ul style="list-style-type: none"> • Suitable for slopes up to 45 degrees • Hydrostatic steering • Swivelling, vibration dampening, control console • Vibration dampened, height adjustable controls • Mechanical Power Take-Off (PTO) • Duplex V-Belt • Operating hours counter 	<ul style="list-style-type: none"> ✗ ✗ ✗ ✗ ✗ ✓ ✓ ✗ ✓ ✓ ✓ ✗ ✓ ✓ ✗ ✗ 																

For heavy-duty applications that require more power, we have the UBS series, which are shown in the following pages. These machines all have hydraulic drive to the wheels, but they have a direct mechanical drive to the attachments. This delivers power to implements as efficiently as possible. This mechanical drive is necessary for power-hungry tasks such as path edging, flail mowing, and snow throwing. In the UBS series, the chassis is also enhanced to give extra support for coping with the additional strain these jobs put on the machine.

Some of these tasks require the machine to work on a slope or with heavy attachments. For this reason, the UBS Hydro machines are fitted with independent heavy-duty wheel motors to make the machine easy to steer. For severe slopes, the "Hydro" series is fitted with handlebars that can be adjusted to the left and right as well as for height. This allows the operator to maintain a more stable position on a steep gradient while controlling the machine.

UBS-Series Hydro 9



Low Hand Arm Vibration



Power Take-Off (PTO) Drive



Pedestrian Walk Behind Two Wheel Tractor

POWERED BY HONDA



Model	UBS Hydro 9
Type	Two wheel hydraulic power unit
Max Angle	20 degrees
Engine	Honda petrol GX270 270cc
Transmission	Hydraulic with 12 l/min pump
Travel	Forwards/reverse with diff.0-6km/h
Axle load	300kg
Handlebar	3-way adjustable
PTO	Mechanical implement drive 1200-3000RPM
Attachment	Kersten quick attach 70 system
Dimensions	W77cm - L129cm - H119cm
Weight	169kg
Vibration	<2.5m/s ²
Noise	<82dB(Operator's ear)
Starting	Recoil

Quick-attach K70 connector for various attachments

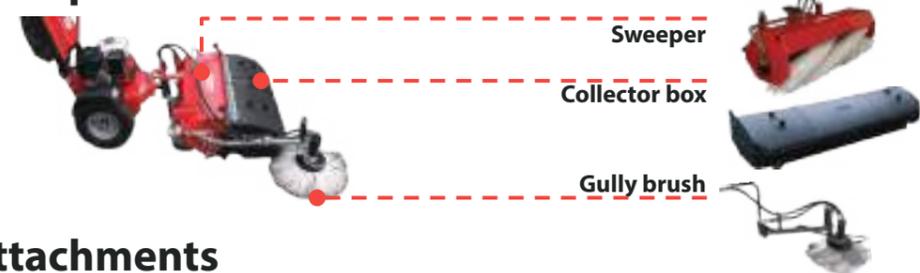
The UBS Hydro 9 Kersten Two-Wheel Tractor is an incredibly versatile machine with mechanical PTO and much more power than the K-Series. Ideal for lengthy, heavier tasks in grass cutting, weed removal, path edging, and artificial surfaces. Perfect for contractors and councils in parks and city centres.

The machine features hydraulic drive to the wheels, with steering using wheel motors, and unlike the K-Series, it has a direct mechanical drive to the attachments. This delivers power to implements as efficiently as possible. This mechanical drive is necessary for power-hungry tasks such as path edging, flail mowing, and snow throwing. In the UBS series, the chassis is also enhanced to give extra support for coping with the additional strain these jobs put on the machine.

The Kersten Quick-Attach 70 system allows the wide range of implements to be changed in seconds. An adjustable stand allows you to do this with only one operator.

Model Number	Description	Price(£)	Optional Accessories
UBS HYDRO 9 A	Two wheel hydraulic power unit (Petrol)	9295	Part Number Description Price(£)
			Zero Turn Zero Turn Steering System 545
			MP-WZ-BD Operator console tool less 645
			HANDS-PRO Hand protection 355
			BSTZ-B Hour meter for Kersten Two Wheel Tractor 195

Sweeper accessories



Attachments

Sweeper see Pg 40-41.	Weedbrush see Pg 44-45.	Weed Burner see Pg 46-47.	Snow Plough see Pg 48-49.	Spreader see Pg 50-51.	Snow Blower see Pg 52-53.	Wide Area Brush see Pg 54-55.
Blower see Pg 64-65.	Rotary Mower see Pg 68-69.	Flail Mower TSM see Pg 68-69.				



Individual steering motor for both wheels



Aluminum hydraulic pump



Handle adjustment



KERSTEN HYDRO 9 WITH WEEDBRUSH ATTACHMENT

UBS-Series Hydro II 13



Low Hand Arm Vibration

**PTO
DRIVEN**

Power Take-Off (PTO) Drive



Pedestrian Walk Behind Two Wheel Tractor



Model	UBS Hydro II 13
Type	Two wheel hydraulic power unit
Max Angle	20 degrees
Engine	Honda petrol GX390 390cc
Transmission	Hydraulic with 12 l/min pump
Travel	Forwards/reverse with diff.0-6km/h
Axle load	300kg
Handlebar	3-way adjustable Z flex handle bars
PTO	Mechanical implement drive 1350-3400RPM
Attachment	Kersten quick attach 70 system
Dimensions	W73cm - L130cm - H120cm
Weight	171kg
Vibration	<2.5m/s ²
Noise	<82dB(Operator's ear)
Starting	Recoil

The UBS Hydro II 13 Kersten Two-Wheel Tractor takes comfort and power to a new level with our largest professional Honda engine. Perfectly suited for lengthy, heavier tasks in grass cutting, weed removal, path edging, and artificial surfaces. Ideal for contractors and councils in parks and city centres.

The machine features hydraulic drive to the wheels, with steering using wheel motors, and like the UBS 9, it has a direct mechanical drive to the attachments. The additional power of this unit makes it capable of carrying out heavier tasks, and the Z-Flex handlebars provide maximum comfort and control for the operator. The Kersten Quick-Attach 70 system allows the wide range of implements to be changed in seconds. An adjustable stand allows you to do this with only one operator. The Hydro II range has our lowest vibration ratings, so you can use the machine all day long.

Model Number	Description	Price(£)
UBS HYDRO II 13 A	Two wheel hydraulic power unit (Petrol)	12395

Optional Accessories		
Part Number	Description	Price(£)
Zero Turn	Zero Turn Steering System	545
ASS-MK-B&S 14-16	Intake protection for engine cooling	495
MP-HAL-UBS	Tie-bar active steering (see P.33)	950
Sliding-Chassis	Sliding Chassis For UBS Hydro II	995
UBS-ASW	Work light for UBS Hydro II	405
HANDS-PRO	Hand protection	355
BSTZ-B	Hour meter for Kersten Two Wheel Tractor	195
S1329	Crane loading frame for UBS-Hydro II	475

Sweeper accessories



Attachments

Sweeper	Weedbrush	Weed Burner	Snow Plough	Spreader	Snow Blower	Wide Area Brush	Gravel Path Renovator
see Pg 40-41.	see Pg 44-45.	see Pg 46-47.	see Pg 48-49.	see Pg 50-51.	see Pg 52-53.	see Pg 54-55.	see Pg 60-61.
Power Harrow	Seeder	Blower	Rotary Mower	Knife Mower	Flail Mower TSM	Flail Mower	
see Pg 62-63.	see Pg 62-63.	see Pg 64-65.	see Pg 68-69.	see Pg 70-71.	see Pg 68-69.	see Pg 74-75.	



Individual steering motor for both wheels



KERSTEN HYDRO II 13 WITH ROTARY MOWER

Comfort Drive
see Pg 32-33.

- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

UBS-Series Hydro II 16



Low Hand Arm Vibration

PTO DRIVEN
Power Take-Off (PTO) Drive



Pedestrian Walk Behind Two Wheel Tractor



Model	UBS Hydro II 16
Type	Two wheel hydraulic power unit
Max Angle	30 degrees
Engine	Briggs & Stratton Vanguard 16hp twin cylinder 469cc
Transmission	Hydraulic with 18l/min pump
Travel	Forwards/reverse with diff.0-6km/h
Axle load	600kg
Handlebar	3-way adjustable Z flex handle bars
PTO	Mechanical implement drive 1350-3400RPM
Attachment	Kersten quick attach 70 system
Dimensions	W73cm - L130cm - H120cm
Weight	171kg
Vibration	<2.5m/s ²
Noise	<82dB(Operator's ear)
Starting	Electric

Large pneumatic tyres ideal for large obstacles such as rocks and kerbs

Vibration dampening

Quick change K70M Connector for various attachments

The UBS Hydro II 16 is an incredibly versatile machine with mechanical PTO and much more power from its twin-cylinder Briggs & Stratton Vanguard engine. It will power through heavy path edging, flail mowing, and gravel path renovation that smaller models aren't able to manage so easily.

Thanks to the heavy-duty wheel motors and power steering, these machines can operate on banks, and the low vibrations from the Z-Flex handlebars allow you to use the machine all day long. The Kersten Quick-Attach 70 system makes it easy for the wide range of implements to be changed in seconds.

Model Number	Description	Price(£)
UBS HYDRO 16 A	Two wheel hydraulic power unit (Petrol)	14295

Optional Accessories		
Part Number	Description	Price(£)
Zero Turn	Zero Turn Steering System	545
ASS-MK-B&S 14-16	Intake protection for engine cooling	495
MP-HAL-UBS	Tie-bar active steering (see P.33)	950
Sliding-Chassis	Sliding Chassis For UBS Hydro II	995
UBS-ASW	Work light for UBS Hydro II	405
HANDS-PRO	Hand protection	355
BSTZ-B	Hour meter for Kersten Two Wheel Tractor	195
SF-B&S-MP	Zyklon air filter	775
MP-Komfort-Drive	Comfort Drive control	1895
S1329	Crane loading frame for UBS-Hydro II	475

Sweeper accessories



Attachments

 see Pg 41-42.	 see Pg 44-45.	 see Pg 46-47.	 see Pg 48-49.	 see Pg 50-51.	 see Pg 52-53.	 see Pg 54-55.	 see Pg 60-61.
 see Pg 62-63.	 see Pg 62-63.	 see Pg 64-65.	 see Pg 68-69.	 see Pg 70-71.	 see Pg 72-73.	 see Pg 68-69.	 see Pg 74-75.



KERSTEN HYDRO II 16 WITH WEEDBRUSH ATTACHMENT

UBS-Series Alpin II 23



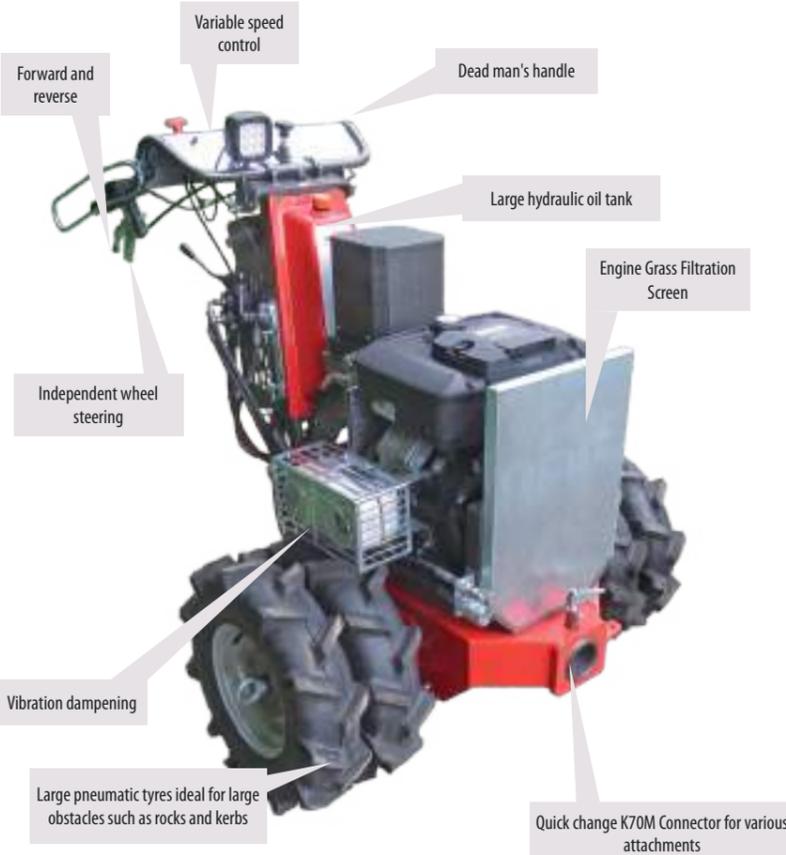
Low Hand Arm Vibration

PTO DRIVEN

Power Take-Off (PTO) Drive



Pedestrian Walk Behind Two Wheel Tractor



Model	UBS Alpin II 23
Type	Two wheel hydraulic power unit
Max Angle	45 degrees
Engine	Briggs & Stratton Vanguard 23hp twin cylinder 570cc
Transmission	Hydraulic with 21l/min pump
Travel	Forwards/reverse with diff. 0-6km/h
Axle load	3600kg
Handlebar	3-way adjustable Z flex handle bars
PTO	Mechanical implement Duplex V-Belt drive 1350-3400RPM
Attachment	Kersten quick attach 70 system
Dimensions	W84cm - L148cm - H116cm
Weight	298kg
Vibration	1.5m/s ²
Noise	<82dB(Operator's ear)
Starting	Electric
Steering	Zero Turn Hydro-Pro steering

The Alpin 23 Fingertip control and versatility in our most powerful package, for professional heavy-duty flail mowing, and working up to 45 degrees all day long! Ideal for doing bank work and power-hungry tasks.

The 23hp Twin-cylinder Vanguard engine, paired with the robust hydraulic transmission, makes this our most capable multi-attachment machine. The incline control valve holds the machine on slopes up to a 45° angle without complaint. The easily adjustable control panel makes it simple to use, and combined with the Comfort Control system, it is one of the most manageable machines on the market for bank work.

Model Number	Description	Price(£)
UBS ALPIN 23 A	Two wheel hydraulic power unit (Petrol)	21450

Optional Accessories		
Part Number	Description	Price(£)
HANDS-PRO-Alpin	Hand protection for Alpin II 23	355
MP-HAL-UBS	Tie-bar active steering (see P.33)	950
UBS-ASW-Alpin	Work light for Alpin II 23	405
S1205	Loading frame for UBS-Alpin II	495
S1202	Cyclone air filter for UBS Alpin II 23 PRO and UBS Alpin II 23	770
MP-Komfort-Drive	Comfort Drive control	1895

Sweeper accessories

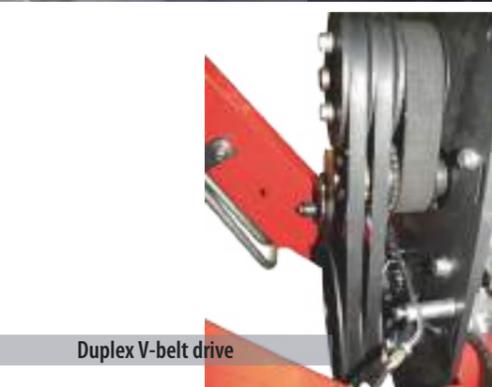


Attachments

Sweeper see Pg 40-41.	Weedbrush see Pg 44-45.	Snow Blower see Pg 52-53.	Power Harrow see Pg 62-63.	Seeder see Pg 62-63.	Knife Mower see Pg 70-71.	Drum Mower see Pg 72-73.	Flail Mower TSM see Pg 68-69.
Flail Mower SCHLM see Pg 74-75.	Gravel Path Renovator see Pg 60-61.	Baler see Pg 76-77.					



Cooling fan



Duplex V-belt drive



Comfort Drive

see Pg 32-33.

KERSTEN ALPIN 23 WITH FLAIL MOWER ATTACHMENT

Brackets & Linkages
Power Unit
Attachments
Accessories
Consumables

UBS-Series Alpin II 23 Pro



PTO DRIVEN
Power Take-Off (PTO) Drive



Model	UBS Alpin II 23 Pro
Type	Two wheel hydraulic power unit
Max Angle	50 degrees
Engine	Briggs & Stratton Vanguard 23hp twin cylinder 570cc
Transmission	Hydraulic with 21l/min pump
Travel	Forwards/reverse with diff. 0-6km/h
Axle load	3600kg
Handlebar	3-way adjustable Z flex handle bars
PTO	Mechanical implement drive 1400 rpm
Attachment	Kersten quick attach 70 system
Dimensions	W96cm - L162cm - H115cm
Weight	298kg
Vibration	1.5m/s ²
Noise	<82dB(Operator's ear)
Starting	Electric
Steering	Electric Active zero turn steering
Comfort Drive II	Included
Sliding Axle	Mechanically shifted max 200mm

The largest machine in our range. Fingertip control and versatility in our most powerful package, for professional heavy-duty flail mowing, and working up to 50 degrees all day long! Ideal for doing bank work and power-hungry tasks.

The 23hp twin-cylinder Vanguard engine, paired with the robust hydraulic transmission, makes this our most capable multi-attachment machine. The incline control valve holds the machine on slopes up to a 50° angle without complaint. Compared to the Alpin II, the Pro version offers significantly improved ergonomics. The electric controls, such as steering, direction, and speed selection, make it much easier to operate. The easily adjustable control panel makes it simple to use, and combined with the Comfort Control system, it is one of the most manageable machines on the market for bank work.

Model Number	Description	Price(£)
UBS ALPIN 23 Pro A	Two wheel hydraulic power unit (Petrol)	27450

Optional Accessories		Price(£)
Part Number	Description	
S1329	Loading frame for UBS-Alpin II 23 Pro	475
S1202	Cyclone air filter for UBS Alpin II 23 PRO and UBS Alpin II 23	770
MP-Komfort-Drive	Comfort Drive control	1895

Sweeper accessories



Attachments

 see Pg 40-41.	 see Pg 44-45.	 see Pg 52-53	 see Pg 62-63.	 see Pg 62-63.	 see Pg 70-71.	 see Pg 72-73.	 see Pg 68-69.
 see Pg 74-75.	 see Pg 60-61.	 see Pg 76-77.					



Individual steering motor for both wheels



Tied down strapping point



KERSTEN ALPIN 23 WITH FLAIL MOWER ATTACHMENT



Comfort Drive

see Pg 32-33.

Brackets & Linkages

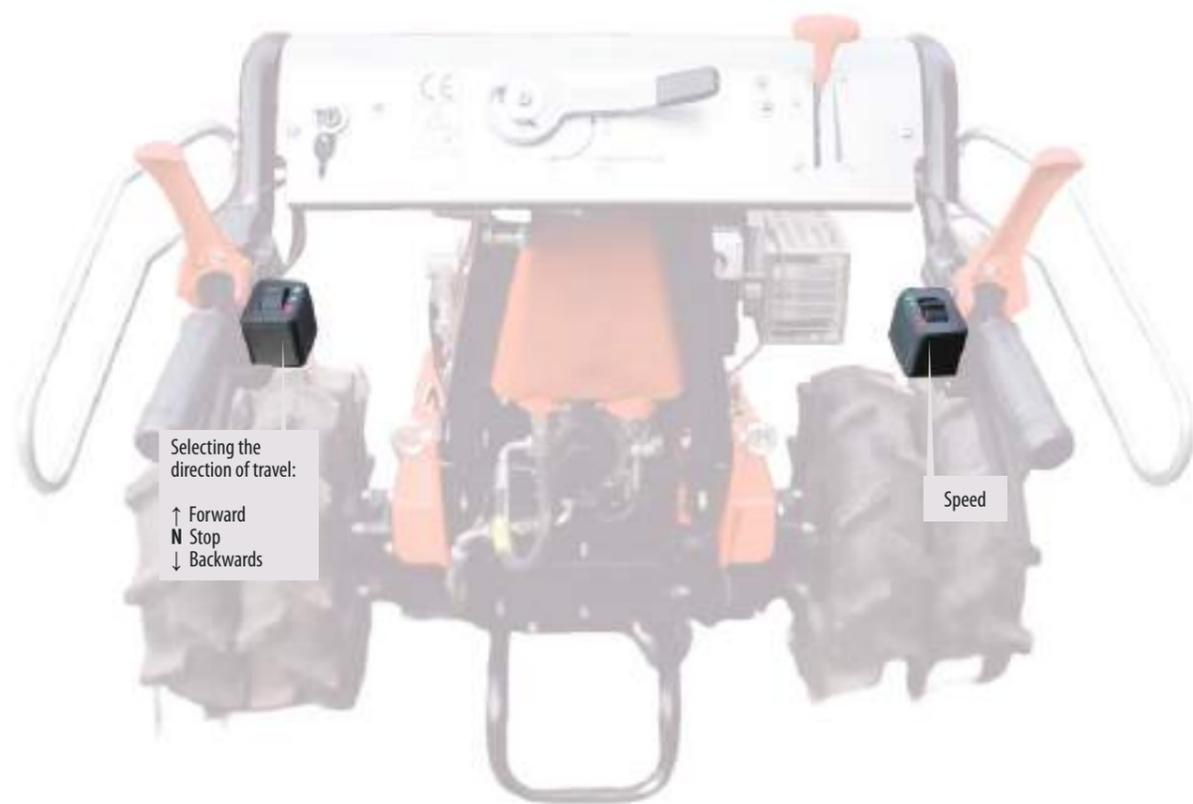
Power Unit

Attachments

Accessories

Consumables

UBS-Series Comfort Drive



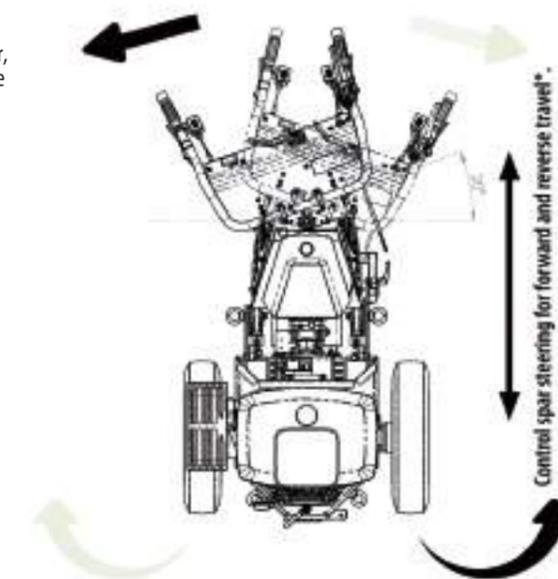
The new "ComfortDrive" control system has some incredible features that make the machine really simple to operate. The two-hand operation system ensures precise and safe handling by separating the selection of direction of travel and travel speed. The left handle is used to select the direction of travel (forward, stop, or backward), while the right handle controls the travel speed. This design reduces the risk of confusion and allows users to set independent speeds for both forward and reverse travel. The system is available for single-axle Hydro II, Alpin II, and Alpin II Pro models, providing enhanced control and ease of use in various working conditions.

Model number	Price(£)	UBS Hydro 9	UBS Hydro 13	UBS Hydro 16	UBS Alpin II 23	UBS Alpin 23 II PRO
MP Komfort-drive	1895	✗	✓	✓	✓	✓
MP-HAL-UBS	950	✗	✓	✓	✓	✗

MP-HAL-UBS

The active tie-bar steering optimises the handling of the machine. By swivelling the control bar, cornering is initiated. The steering is proportional, so the further the operator swivels, the more the machine steers.

With electric control, the active steering is active during forward and reverse travel; with mechanical control, it is only active during forward travel.



KERSTEN ALPIN 23 FITTED WITH COMFORT DRIVE

- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

M-Trac Series M-TRAC 2.0



Low Hand Arm Vibration

ELECTRIC PTO DRIVEN

Electric Power Take-Off (PTO) Drive



Pedestrian Walk Behind Two Wheel Tractor



100% Electric Powered

Digital dashboard for:
• Adjusting PTO and driving speed
• Indicating battery info, system status, lights, temperature, etc.

0% Emission, Noise, or Vibration

Extreme compact steering with electric height-adjustable handle up to 46-degree inclination



Wheels Entry Angle 45° and Exit Angle 37°, ideal for large obstacles such as rocks and kerbs

Quick-Change K70M Connector for Various Attachments

Model	M-Trac 2.0
Type	Electric Two Wheel Tractor
Battery	Li-ion battery with integrated BMS 60(max.3)/200Ah options
Voltage	48 Volt
Travel	Forward 0-7km/h/reverse 0-3km/h
Handlebar	Horizontal adjustable -45°/0°/+45°
PTO	Electronically controlled 0-1000 rpm
Attachment	Kersten quick attach 70 system
Dimensions	W880mm - L1094mm - H1186mm
Weight	239kg(without wheels)
Max angle	35 Degree
Safety	Emergency stop and Belly-switch
Body	Aluminium
Charger	included
Brakes	Hydraulic disc brakes & E-Motor
Water resistant level	IP53



Digital dashboard



Quick change K70M Connector

Matador M-Trac 2.0 Two-Wheel Tractor – A groundbreaking solution for demanding outdoor tasks. Equipped with advanced features like the Electric PTO and Wheel Drive system, this tractor excels in practical applications such as grass cutting, weed removal, and path edging. Its sturdy build makes it ideal for both professional contractors and municipal councils, ensuring optimal performance in parks, city centers, and diverse landscapes. With versatile controls for adjusting speed and a powerful battery capable of extended operation, the Matador M-Trac 2.0 offers practicality and efficiency in equal measure. Experience seamless operation and reduced environmental impact as you upgrade your landscaping toolkit with the Matador M-Trac 2.0.

The Matador M-Trac 2.0 is built to handle lengthy and heavier tasks efficiently. With its robust design and powerful electric system, it's a reliable workhorse for a variety of landscaping activities. The Electric PTO allows for variable speed control, ensuring precise performance across a wide range of tasks. Say goodbye to the risk of throwing stones or excessive brush wear during sweeping tasks at low speeds, while still enjoying high blade tip speeds for efficient mowing. Easily adapt the forward and backward drive speed to suit the specific task at hand. The intuitive controls make it a breeze to operate, providing seamless adjustments for optimal results. With a fully electric system powered by a large Lithium Ion Battery, the Matador M-Trac 2.0 can handle several hours of demanding work or even several days of lighter tasks on a single charge. No need to worry about interruptions or downtime, as this machine is designed to keep going.

Embrace a noise-free and environmentally conscious work environment. The 100% battery-powered operation ensures minimal noise, reduced vibrations, and zero harmful emissions, making it comfortable to operate all day long while contributing positively to the environment. Whether you're a professional contractor or a council managing public spaces, this electric workhorse will redefine the way you work, making it a joy to maintain green spaces and cityscapes with ease.

Model Number	Description	Price(£)
MA12671	M-Trac-2.0-60Ah incl Battery and charger	24500
MA13212	M-Trac-2.0-120Ah incl Battery and charger	26950
MA13244	M-Trac-2.0-180Ah incl Battery and charger	29500
MA13245	M-Trac-2.0-200Ah incl Battery and charger	32950

All models inc. MA13506 - 14 PR TTS-369, pneumatic tyres

Optional Accessories		
Part Number	Description	Price(£)
MA B200	Loading frame for UBS-Alpin II 23 Pro	9660
MA B60	Cyclone air filter for UBS Alpin II 23 PRO and UBS Alpin II 23	2450
MA C200	Comfort Drive control	2300
MA C60	Charger for 60-120-180 Ah	1050
MA14834	M-Ecopower trolley 8,9kWh 230-400Volts	16150

Attachments

Sweeper see Pg 40-41.	Weedbrush see Pg 44-45.	Weed Burner see Pg 46-47.	Snow Plough see Pg 48-49.	Spreader see Pg 50-51.	Snow Blower see Pg 52-53.	Wide Brush see Pg 54-55.	Gravel Path Renovator see Pg 60-61.
Power Harrow see Pg 62-63.	Seeder see Pg 62-63.	Blower see Pg 64-65.	Rotary Mower see Pg 68-69.	Knife Mower see Pg 70-71.	Flail Mower TSM see Pg 68-69.	Flail Mower see Pg 74-75.	Baler see Pg 76-77.



M-TRAC 2.0 WITH FLAIL MOWER ATTACHMENT

Compatible Wheels for Kersten Two Wheel Tractor



Wheels options for Kersten Two Wheel Tractor

	Part Number	Price (£)	K820	K820 Pro	K1500	K2100	UBS Hydro 9	UBS Hydro II 13/16	UBS Alpin II	UBS Alpin II Pro
Wheelset 400 x 8 Turf Pattern	RD 400 X 8 BL	295	✓	✓	✓	✓	✓	✓	✗	✗
Wheelset 400 x 8 Cleated Pattern	RD 400 X 8 AS	359	✓	✓	✓	✓	✓	✓	✗	✗
Wheelset 400 x 10 Cleated Pattern	RD 400 X 10 AS	895	✗	✗	✗	✗	✓	✓	✗	✗
Twin Wheelset 400 x 8 Cleated Pattern	ZWRD 400 X 8	895	✗	✗	✗	✗	✓	✓	✗	✗
Twin Wheelset 500 x 10 Cleated Pattern	ZWRD 500 X 10 AS	945	✗	✗	✗	✗	✗	✓	✓	✓
Wheelset 16x6.50-8 Turf Pattern	RD 16 X 650 BL	885	✗	✓	✓	✓	✓	✓	✗	✗
Wheelset 16x6.50-8 Cleated Pattern	RD 16 X 650 AS	885	✗	✓	✓	✓	✓	✓	✗	✗
Wheelset 18x9.50-8 Cleated Pattern	RD 18 X 950 AS	1230	✗	✗	✗	✗	✗	✗	✓	✓
Wheelset 21x11.00-8 Cleated Pattern	RD 21 X 1100 AS	1375	✗	✗	✗	✗	✗	✗	✓	✓
Wheelset 400 x 8 with snow chain	SCHNK 400X8	250	✓	✓	✓	✓	✓	✓	✗	✗
Wheelset 16x6.50-8 with snow chain	SCHNK 16 X 650	295	✗	✓	✓	✓	✓	✓	✗	✗

Wheels options for Kersten Two Wheel Tractor cont.

	Part Number	Price (£)	K820	K820 Pro	K1500	K2100	UBS Hydro 9	UBS Hydro II 13/16	UBS Alpin II	UBS Alpin II Pro
Grating wheel set for wheel 18x9.50-8	GITRD 18 X 950	895	✗	✗	✗	✗	✗	✗	✓	✓
Grating wheel set for wheel 21 x 11.00 - 8	GITRD 21 X 1100	895	✗	✗	✗	✗	✗	✗	✓	✓
9" Flexispike (4-row) Spiked rollers for wheel 18x9.50-8	SATZ-STAWA	3195	✗	✗	✗	✗	✗	✗	✓	✓
11" Flexispike (4-row) Spiked rollers for wheel 21x11.00-8	SATZ-STAWA - 11in	3550	✗	✗	✗	✗	✗	✗	✗	✓

Compatible Wheels for Matador Two Wheel Tractor



Wheels options for Matador Two Wheel Tractor

	Part Number	Price (£)
Turf Pattern Wheel 6.00-9 - 14PR TT SG-369	MA13506	155
Michelin Tweel Turf 1.1" 22x11N12, puncture proof	MA11015	1175
Michelin Tweel Turf 2.2" 24x12N12, puncture proof	MA10736	895
5-12 4PR TT TR128 Profile Traction Tire	MA13246	895
23x8.50-12 Turf Wheel	MA16670	945

EFKM H-K Series Sweeper

for K Series



Sweeper Roller
Ø32/37cm



Working Width
90/100cm



Mechanical
Weed Management





K-series 90cm
Sweeper



K-series 100cm
Sweeper



K-series 90cm
De-moss Sweeper

Suitable for
Kersten K-series
Pedestrian Two Wheel
Tractor



De-moss sweeper

Model	EFKM H-K
Type	Hydraulic Drive Sweeper Attachment
Working Width	90/100 cm
Diameter	Ø32/37cm
Angling	Mechanical angling left and right 30°
Height Adjustment	Height-adjustable running wheels 135 x 40 mm
Attachment	Kersten quick attach 35mm connection system
Brush	5-Row Spiral Brush
Optional Accessories	Brush Guard, Gully Brush, Collector Box, Sports Separation Collector

Kersten sweepers have been specifically designed to remove soil and heavy debris on hard surfaces. This is achieved by several very important design features that are not typically found on other sweepers.

We use 5 spiral rows of bristles on our roller brush. The gaps between the rows provide space for the movement of larger volumes of heavy debris. The spiral pattern allows pressure to be applied across a narrow section of the brush rather than the full width. Less power is required to move heavy material at this point than across the whole brush at once, so the brush can tackle much heavier material than other brushes. The sweeper has many other advantages that greatly increase its efficacy, such as ergonomic height adjustment—especially useful for artificial surfaces and compensating for brush wear. Angling of the brush from left to right allows easy wind rowing of material. The brush can be fitted with a great range of accessories, such as the collector box, gully brush, and debris guard; making it an extremely versatile machine.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
EFKM 09032 H-K 35 (90cm working width)	1595	✓	✓	✓	✗
EFKM 10037 H-KU 70 (100cm working width)	2295	✗	✗	✗	✓
EFKM 90 DE-MOSS (90 cm working width)	1995	✗	✗	✗	✓

Optional Accessories		
Part Number	Description	Price(£)
GUSPL 090	Front Brush Guard 90cm	250
GUSPL 100	Front Brush Guard 100cm	270
SSB 090 K	Collector Box 90cm	750
SSB 100 K	Collector Box 100cm	950
SSB 090 B-KR	Separator Collector 90cm	995
SSB 100 B-KR	Separator Collector 100cm	1195
ASH 403237	Hydraulic Gully Brush 40cm	1250

Optional Accessories		
Part Number	Description	Price(£)
105 450 400	Replacement Gully Brush 40cm	110
082 010 032	Replacement Brush 82cm	350
090 0100 32	Replacement Brush 90cm	410
100 510 037	Replacement Brush 100cm	450
70018	Replacement Brush De-Moss 82cm	375
70017	Replacement Brush De-Moss 90cm	450



KERSTEN K2100 WITH SWEEPER

Brackets & Linkages
 Power Unit
 Attachments
 Accessories
 Consumables

EFKM M-U Series Sweeper for UBS machines



Sweeper Roller Ø37/45cm



Working Width 100/125/130cm



Suitable for Kersten UBS-series and Matador M-Trac Pedestrian Two Wheel Tractor

Model	EFKM M-U
Type	Mechanical Drive Sweeper Attachment
Working Width	100/125/130 cm
Diameter	Ø37/45cm
Angling	Mechanical angling left and right 30°
Height Adjustment	Height-adjustable running wheels 135 x 40 mm
Attachment	Kersten quick attach 70mm connection system
Brush	5-Row Spiral Brush
Optional Accessories	Brush Guard, Gully Brush, Collector Box, Sports Separation Collector



5-Row Poly Spiral Brush

Height Adjusters for Collector



Collector box



Separator Collector Box

Kersten sweepers have been specifically designed to remove soil and heavy debris on hard surfaces. This is achieved by several very important design features that are not typically found on other sweepers.

We use 5 spiral rows of bristles on our roller brush. The gaps between the rows provide space for the movement of larger volumes of heavy debris. The spiral pattern allows pressure to be applied across a narrow section of the brush rather than the full width. Less power is required to move heavy material at this point than across the whole brush at once, so the brush can tackle much heavier material than other brushes. The sweeper has many other advantages that greatly increase its efficacy, such as ergonomic height adjustment—especially useful for artificial surfaces and compensating for brush wear. Angling of the brush from left to right allows easy wind rowing of material. The brush can be fitted with a great range of accessories, such as the collector box, gully brush, and debris guard; making it an extremely versatile machine.

Model Number	Price(£)	UBS Hydro 9	UBS Hydro 13	UBS Hydro 16	UBS Alpin 23 and 23 PRO
EFKM 10037 M-U 70 (100cm working width)	2295	✓	✓	✓	✗
EFKM 12537 M-U 70 (125cm working width)	2495	✓	✓	✓	✗
EFKM 13045 M-U 70 (130cm working width)	3195	✗	✗	✗	✓
EFKM 100 DE-MOSS (100cm working width)	2395	✓	✓	✓	✗

Optional Accessories		
Part Number	Description	Price(£)
GUSPL 100	Front Brush Guard 100cm	270
GUSPL 125	Front Brush Guard 125cm	315
GUSPL 130	Front Brush Guard 130cm	330
SSB 100 K	Collector Box 100cm	950
SSB 125 K	Collector Box 125cm	1050
SSB 100 B-KR	Separator Collector 100cm	1195
SSB 125 B-KR	Separator Collector 125cm	1295
WAS 51 K 1500	Dust Suppression Kit 5Ltr	850
ASM 403237	Belt Gully Brush 40cm	895

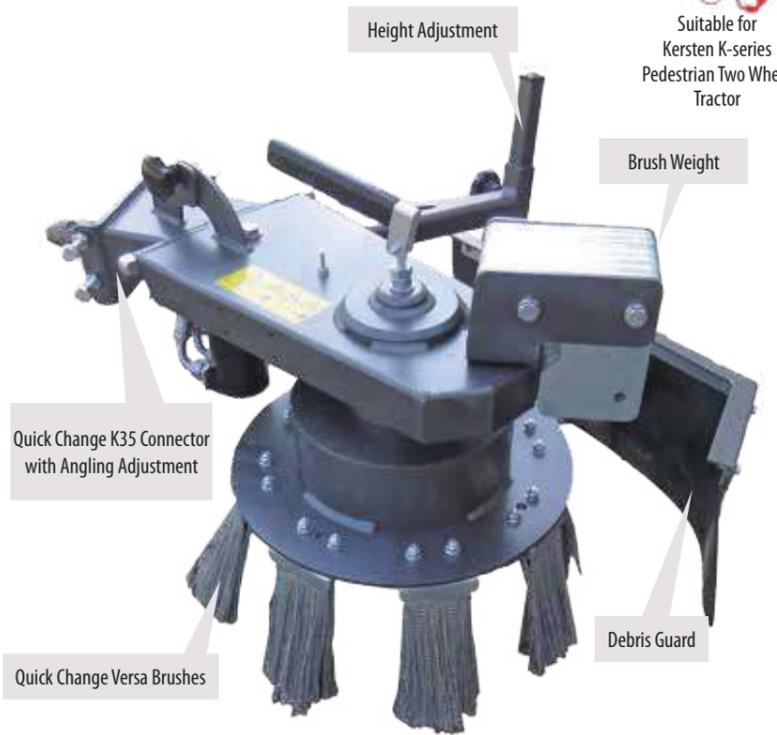
Optional Accessories		
Part Number	Description	Price(£)
105 450 400	Replacement Gully Brush 40cm	110
100 510 037	Replacement Brush 100cm	450
125 510 037	Replacement Brush 125cm	450
130 510 045	Replacement Brush 130cm	425
70016	Replacement Brush De-Moss 100cm	495



KERSTEN UBS HYDRO 13 WITH SWEEPING ATTACHMENT AND COLLECTOR BOX

WKBH-Series Weedbrush

for K Series



Suitable for Kersten K-series Pedestrian Two Wheel Tractor

Working Width 77cm



Model	WKBH
Type	Hydraulic Drive Weedbrush Attachment
Working Width	77 cm
Plate Diameter	40 cm
Angling	Mechanical angling left and right
Height Adjustment	Height-adjustable wheels for brush height
Brush Guard	Mechanically adjustable for height, left, and right positioning
Attachment	Kersten quick attach 35mm connection system
Brush	8 per set
Brush Options	Hausa, Versa and Nylon Versa Brush
Additional Brush Weight	12kg; Included

When moss and weeds become established on hard surfaces, they are difficult to remove with a sweeper. For this application, we have made the Weedbrush. Kersten Weedbrushes have been designed to quickly remove weeds and moss, along with the soil they grow in, from hard surfaces like tarmac and block paving. We achieve this with several features not typically found on other weedbrushes.

VersaBrush – The Weedbrush is fitted with VersaBrushes. These brush sections are composed of two wire types. Thick flat wires are used to cut the weeds and soil from the surface and remove the material—like using many tiny shovels. Thinner wire then sweeps the surface clean. The more soil that we can remove, the longer the surface will remain free of weeds.

The Weedbrush is fully adjustable, with angling and pressure settings that let you get in every nook and cranny. Stone propulsion is minimised with the slow rotation speed and stone guard, also keeping material close to the brush for easy clean-up.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
WKB-H-K35-820	2795	✓	✓	✗	✗
WKB-H-K35-1500	2795	✗	✗	✓	✗
WKB-H-K 70	2795	✗	✗	✗	✓

Optional Accessories		
Part Number	Description	Price(£)
A) 700 000 135N	Nylon Versa Brush(8 required per set)	21.75 each
B) 750 000 135	Steel Heavy Duty Versa Brush(8 required per set)	16.95 each
C) 106 780 200	Steel Hausa Brush(8 required per set)	12.95 each



Select your brushes based on your task



Steel Heavy Duty Versa Brush for general weed brushing, designed to effectively reach into cracks and tough spots



Steel Hausa Brush suitable for heavy duty tasks such as path edging or clearing areas overrun with muck.



Nylon Versa Brush suitable for surfaces are more delicate, such as artificial grass surfaces

Find out more about the Hausa brushes:

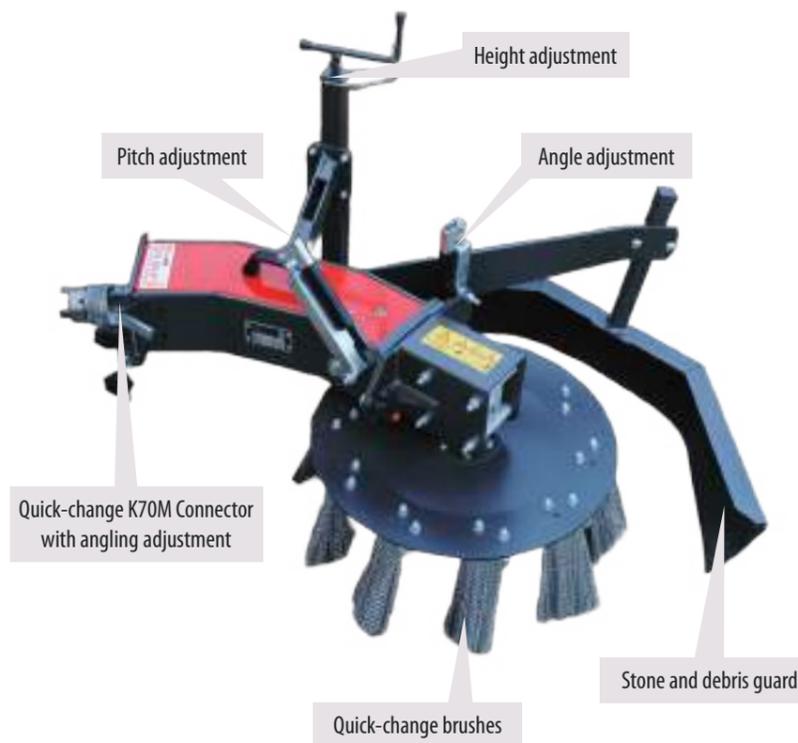




KERSTEN K1500 WITH WEEDBRUSH

WKB M-U -Series Weedbrush

for UBS machines



Working Width 103cm

Mechanical Weed Management

Suitable for Kersten K-series Pedestrian Two Wheel Tractor

Model	WKB M-U
Type	Mechanical Drive Weedbrush Attachment
Working Width	103 cm
Plate Diameter	60 cm
Angling	Mechanical angling left and right
Height Adjustment	Height-adjustable wheels for brush height
Brush Guard	Mechanically adjustable for height and angling
Attachment	Kersten quick attach 70mm connection system
Brush	10 per set
Brush Options	Hausa, Versa and Nylon Versa Brush
Option Accessories	Brush Weight, Edge Cutter

When moss and weeds become established on hard surfaces, they are difficult to remove with a sweeper. For this application, we have made the Weedbrush. Kersten Weedbrushes have been designed to quickly remove weeds and moss, along with the soil they grow in, from hard surfaces like tarmac and block paving. We achieve this with several features not typically found on other weedbrushes.

VersaBrush – The Weedbrush is fitted with VersaBrushes. These brush sections are composed of two wire types. Thick flat wires are used to cut the weeds and soil from the surface and remove the material—like using many tiny shovels. Thinner wire then sweeps the surface clean. The more soil that we can remove, the longer the surface will remain free of weeds.

The Weedbrush is fully adjustable, with angling and pressure settings that let you get in every nook and cranny. Stone propulsion is minimised with the slow rotation speed and stone guard, also keeping material close to the brush for easy clean-up.

Model Number	Price(£)	UBS Hydro 9	UBS Hydro 13	UBS Hydro 16	UBS Alpin 23 and Alpin 23 Pro
WKB 60 M-U 70	3495	✓	✓	✓	✓

Optional Accessories		
Part Number	Description	Price(£)
A) 700 000 135N	Nylon Versa Brush(8 required per set)	21.75 each
B) 750 000 135	Steel Heavy Duty Versa Brush(8 required per set)	16.95 each
C) 106 780 200	Steel Hausa Brush(8 required per set)	12.95 each
BLGW-WKB 60	Front Weight(strongly advised for the UBS Hydro16)	310
KANTENSCHN-WKB	Edge cutter 40cm diameter incl mechanical height adjustment	1195



Select your brushes based on your task



Steel Heavy Duty Versa Brush for general weed brushing, designed to effectively reach into cracks and tough spots

Steel Hausa Brush suitable for heavy duty tasks such as path edging or clearing areas overrun with muck.

Nylon Versa Brush suitable for surfaces are more delicate, such as artificial grass surfaces

Find out more about the Hausa brushes:



UBS HYDRO 16 WITH WEEDBRUSH ATTACHMENT

Brackets & Linkages Power Unit Attachments Accessories Consumables

ThermHit-Series Weed Burner



Large pneumatic tyres ideal for large obstacles such as rocks and kerbs

Working Width
75/100cm

Hot Air Weed Management

Suitable for Pedestrian Two Wheel Tractor

Model	TWB 75 K / TWB 100K
Type	Hot Air Weed Burner attachment
Working Width	75/100 cm
Ignition	Electric via switch box
Power	TWB 75 K: 82 kW - 3.750 m ² per hour TWB 100 K: 110 kW - 5 m ² per hour
Gas consumption	TWB 75 K: 6 kg/ hour TWB 100 K: 8 kg/ hour
Gas supply	Propane gas bottle

The Hoaf InfraPlus System uses infrared radiation in combination with hot air. By exposing the unwanted vegetation to this process, the proteins in the weeds congeal and the moisture cells burst open at about 80°C. As a result, the vegetation starts wilting and dies.

The design allows great access into tight areas and paths, but the working width of the unit is large enough for covering sizable areas in a short time. Because the product relies on heat, it can be used in the wet, allowing your weed killing to be less weather-dependent. The hood design makes it easy to get right up to obstacles, and the low hood allows access under park benches and picnic tables.

Model Number	Price(£)	K820	K820	K1500	K2100
TWB 75 K - K 820PRO	5495	✗	✓	✗	✗
TWB 75 K - K 1500	5495	✗	✗	✓	✗
TWB 75 K - K 2100	5495	✗	✗	✗	✓

Model Number	Price(£)	UBS Hydro 9	UBS Hydro 13	UBS Hydro 16	UBS Alpin 23 and Alpin 23 Pro
TWB 100 K	6395	✓	✓	✓	✓



KERSTEN K820 PRO WITH HOAF THERMHIT 75 ATTACHMENT

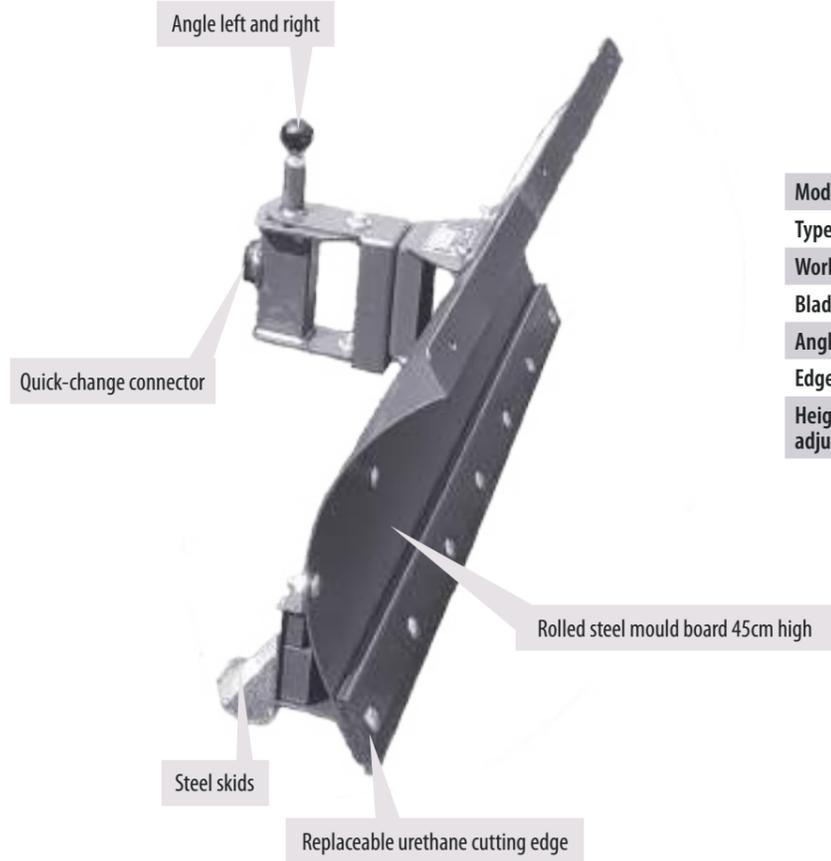
Brackets & Linkages
 Power Unit
 Attachments
 Accessories
 Consumables

SCHN-Series Snow Plough

Working Width 100/125cm

Snow Management

Suitable for Pedestrian Two Wheel Tractor



Model	SCHN
Type	Snow Plough attachment
Working Width	100/125 cm
Blade high	45cm
Angling	Mechanical Angling left and right 22°/30°
Edge	Replaceable urethane cutting edge
Height-adjustable skids	Steel

The snow plough – A snow plough attachment can be fitted to the K-series or UBS for dealing with heavier snow drifts. The snow plough is a straight blade with a sprung "break-back" system that allows it to ride over obstacles such as drain covers or speed bumps. The plough can be positioned for ploughing forward or can be angled to the left and right. You might also consider clearing light snow with the sweeper.

The Kersten two-wheel tractors can be fitted with snow chains and winter attachments to transform your machine into the ultimate winter companion for paths and car parks. The hydraulic drive is extremely useful for slowing the wheel speed to avoid slipping on the icy surface when using the winter attachments.

Model Number	Price(£)	K820	K820	K1500	K2100
SCHN 100 ST-K 35 (100cm working width)	850	✓	✓	✓	✗
SCHN 100 FK-M-KU 70 (100cm working width)	995	✗	✗	✗	✓
SCHN 125 FK-M-KU 70 (125cm working width)	1250	✗	✗	✗	✓

Model Number	Price(£)	UBS Hydro 9	UBS Hydro 13	UBS Hydro 16	UBS Alpin 23 and Alpin 23 Pro
SCHN 100 FK-M-KU 70 (100cm working width)	995	✓	✓	✓	✓
SCHN 125 FK-M-KU 70 (125cm working width)	1250	✓	✓	✓	✓

Optional Accessories		
Part Number	Description	Price(£)
RGW 400X8	Wheel Weights 13Kg Pair	395
SCHNK 400X8	Wheel with Snow Chains 400x8 Pair	110
800 105 106	Urethane Cutting Edge 1m	75
800 126 106	Urethane Cutting Edge 1.25m	85



KERSTEN K820 WITH SNOW PLOUGH ATTACHMENT

Brackets & Linkages Power Unit Attachments Accessories Consumables

SLDST-Series Gritter/Spreader

Working Width
0.5 - 4 m

Ice Management

Suitable for
Pedestrian Two Wheel
Tractor

Model	SLDST
Type	Spreader attachment
Working Width	0.5 - 4m
Capacity	70L capacity
Spreading Material	Salt, sand and grit
Material flow	Mechanical adjustable via flow regulator
Parking support	Included



Damp material agitator

The salt spreader – A hydraulic or mechanical drive salt spreader can be purchased to suit either the K-series or the UBS series, respectively, which can carry up to 70 litres of salt. The spreader is fitted with a mesh for breaking up large clumps of salt before they go through the machine. A special agitator has been designed to deal with damp salt, using a chain to break up the material. Guards allow the spread width to be adjusted to suit the application.

The Kersten two-wheel tractors can be fitted with snow chains and winter attachments to transform your machine into the ultimate winter companion for paths and car parks. The hydraulic drive is extremely useful for slowing the wheel speed to avoid slipping on the icy surface when using the winter attachments.

Model Number	Price(£)	K820	K820	K1500	K2100
SLDST 70 K 35	2695	✗	✓	✓	✗
SLDST 70 H-KU 70	2795	✗	✗	✗	✓

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
SLDST70M-U70	2895	✓	✓	✓	✓

Optional Accessories		
Part Number	Description	Price(£)
ADP-SLDST	Hopper Cover	250



KERSTEN POWER UNIT WITH SPREADER

SCHNFR-Series Snow Blower



Working Width 60/80cm

Snow Management

Suitable for Kersten UBS Pedestrian Two Wheel Tractor




Model	SCHNFR
Type	Snow Blower attachment
Working Width	60/80 cm
Working Height	71 cm
Output Height	123 cm
Attachment	Kersten quick attach 70 system

The SCHNFR series snow blower is the ultimate tool for clearing big drifts of snow. The two-stage blower uses aggressive rotary teeth in the first stage to break up snow and ice, then a fan in the second stage to propel the snow through the chute.

The chute can be angled by 180 degrees to position the snow where you want it, and the machine is capable of throwing the snow up to 8 meters from the machine.

The attachment can be paired with most of our UBS series, which can be fitted with snow chains and wheel weights for additional traction, making it extremely easy to operate. You might also consider clearing light snow with the sweeper attachment.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
SCHNFR 060 M-U 70	3295	✓	✓	✓	✓
SCHNFR 080 M-U 70	3295	✓	✓	✓	✓



KRB-Series Wide Area Brush



Working Width
250cm

Suitable for Kersten
Pedestrian Two Wheel
Tractor

Model	KRB
Type	Wide Area Brush attachment
Working Width	250 cm
Height	Mechanical adjustable via 2 spindles
Wheels	Two large wheels 265 x 80 mm

Our uniquely designed Static Brushes are ideal for regular maintenance of artificial grass surfaces. Incorporating a 2.5m set of stiff brushes, which fold up to fit through single gates. The design puts pressure across the whole brush to effectively redistribute the surface infill and stand up the grass pile.

During daily play, the infill of the surface will be moved around on players' feet, creating troughs and mounds that make the surface uneven. The fibres in an artificial pitch give maximum support and the best performance when pointing upright and supported evenly by the sand or rubber crumb.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
KRB 250 KU 35 (250cm working width)	3195	✗	✓	✓	✗
KRB 250 KU 70 (250cm working width)	3195	✗	✗	✗	✓

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
KRB 250 M-U 70 (250cm working width)	3195	✓	✓	✓	✗

Optional Accessories		
Part Number	Description	Price(£)
BLGW-KRB 250	Weights for KRB 250	420
100 510 080	Replacement Brushes(3 required per set)	170
100 510 080-1	Replacement Spring Tine Insert(3 required per set)	280



K2100 WITH WIDE AREA BRUSH

Brackets & Linkages
Power Unit
Attachments
Accessories
Consumables

RPB-Series Reciprocating Brush



Working Width
150cm

Suitable for Kersten
K-series
Pedestrian Two Wheel
Tractor

Model	RPB
Type	Reciprocating Brush attachment
Working Width	150 cm
Brush Width	114cm
Height	Mechanical adjustable via 2 spindles
Angling	Mechanical adjustable
Attachment	Kersten quick attach 35 system

The powered oscillating brush is equally effective on both natural and synthetic turf, making it an essential tool for sports field, golf course, and amenity maintenance. Brushing is necessary to evenly distribute top dressing and remove excess material on natural turf, while on synthetic surfaces, it helps keep the infill loose and even to prevent surface compaction.

This versatile reciprocating brush performs all these tasks efficiently. It requires fewer passes than a conventional drag brush, resulting in less compaction. Thanks to its bi-directional movement, it provides a more thorough job of presenting the pile on artificial surfaces.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
KRPB 1140 (114cm working width)	3595	✗	✗	✗	✓

Optional Accessories		
Part Number	Description	Price(£)
100 510 080	Replacement Brushes(2 required per set)	170



KERSTEN POWER UNIT WITH RECIPROCATING BRUSH

Brackets & Linkages Power Unit Attachments Accessories Consumables

SULK-Series Sulky Seat

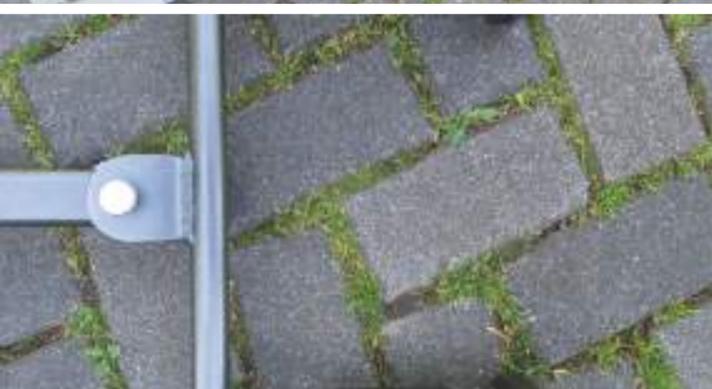


Suitable for Kersten Pedestrian Two Wheel Tractor



Model	SULK
Type	Sulky Seat
Seat setting	Mechanically adjustable height and length
Wheels	Large Pneumatic 265 x 80 mm wheels

Adjustable Drawbar



Kersten provides a sulky seat for convenient operation of the K-series two-wheel tractors. This is particularly useful in open areas with even surfaces, such as football pitches and tennis courts. The upholstered armchair is covered with plastic, making it resistant to dirt and water. The sitting position can be adjusted in various ways using the drawbar and seat attachment.

The steps can also be adjusted to suit the operator, ensuring that the handlebar and control panel are within easy reach. Footrests on the drawbar contribute to an ergonomic sitting position. Uncoupling the sulky seat takes just a couple of minutes, making it easy to switch between tasks.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
SULK-SWH	1295	✓	✓	✓	✓

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
SULK-SWH	1295	✗	✓	✓	✗



KERSTEN K820PRO WITH SULKY SEAT

- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

WE-Series Gravel Path Renovator

Working Width 90 cm

Mechanical Weed Management

Suitable for Kersten UBS-series Pedestrian Two Wheel Tractor



Model	WE
Type	Gravel Renovator attachment
Working Width	90cm
Pitch Adjustment	Via spindle
Height	Independently adjustable left and right via spindle
Wheel	260 x 80 mm heavy duty castor wheels
Mudguard	Spring folding, height adjustable mechanically
Tool Options	Angled knives, Chisel, Thick Weedbrush

Gravel is a tricky surface to maintain because the open surface allows detritus to enter. In order to keep it looking attractive, weeds and the organic material in which they are growing must be removed, and good drainage should be encouraged by de-compacting the surface. This will enhance the appearance of the surface, reduce future weed and moss infestations, as well as improving the safety of users. Doing even small areas by hand can be pretty challenging, let alone a large area.

The Kersten Gravel Path Renovator is ideal for the task – it can de-compact the structure and regrade the surface, removing potholes as well as removing the weeds by the root. It works with a set of specially designed cutting knives, which loosen the root and lift the plant to the surface together with the organic material supporting its life. Alternative tools may be fitted to address other applications such as hard surfaces and semi-bound surfaces.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
WE 090 M-U 70 (90cm working width)	6195	✗	✓	✓	✓

Optional Accessories		
Part Number	Description	Price(£)
BLGW-WE	Front Weight	395
RABLGW-WE 090	Mounting frame for additional weights	335
GIWA-WE 090	90cm Grid Roller	1400
WM-SATZ 090	Angled Knives Set(included in WE 090 M-U 70)	495
BUES-SATZ 090	Thick WeedBrush Set	625
MEISSEL-SATZ 090	Chisel Set	995

Angled Knife suitable for loose gravel surfaces, such as water bound gravel

Chisel set suitable for crushed stone surfaces; such as MOT Type1 Sub-base material

Thick weedbrush suitable for tarmac sub-based surfaces, or sweeping stubborn material attached to hard surfaces



KERSTEN UBS HYDRO II 16 WITH GRAVEL PATH RENOVATOR

Brackets & Linkages
Power Unit
Attachments
Accessories
Consumables

KE-Series Power Harrow and Seeder

Suitable for Kersten
UBS-series
Pedestrian Two Wheel
Tractor



Power Harrow



Seeder



Power Harrow

The power harrow attachment allows the soil to be prepared for seeding. The depth of action can be finely adjusted to achieve soil preparation to the correct depth. The power harrow leaves a fine, consistent soil ready for seeding.

The seeding attachment (see overpage) can be used in conjunction with the power harrow, allowing both jobs to be achieved simultaneously. This greatly enhances your productivity over other systems. The UBS is easy to use in reverse, with the power harrow attached, to leave a great finish, free of undulations and footprints.

Seeder

The Seeder works in conjunction with our power harrow attachment, allowing you to simultaneously cultivate and plant.

The seeds can be easily loaded into the generous 57-litre hopper and dropped behind the harrow onto the freshly prepared soil. The rate of seeding can be finely adjusted using the setting lever.

The speed is set by a guide wheel that connects with the roller, adjusting the output of the seeder in accordance with the speed of the machine. This allows for a precise and even dispersal of seeds.

Model Number	Price (£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
Power harrow					
KE 075 M-U 70 (75cm working width)	4595	✗	✓	✓	✗
KE 090 M-U 70 (90cm working width)	4995	✗	✓	✓	✓
KE 100 M-U 70 (100cm working width)	5495	✗	✓	✓	✓
KE 125 M-U 70 (125cm working width)	5995	✗	✗	✗	✓
Seeder					
ASS 090	3495	✗	✓	✓	✓



KERSTEN UBS HYDRO 9 WITH POWER HARROW

Brackets & Linkages

Power Unit

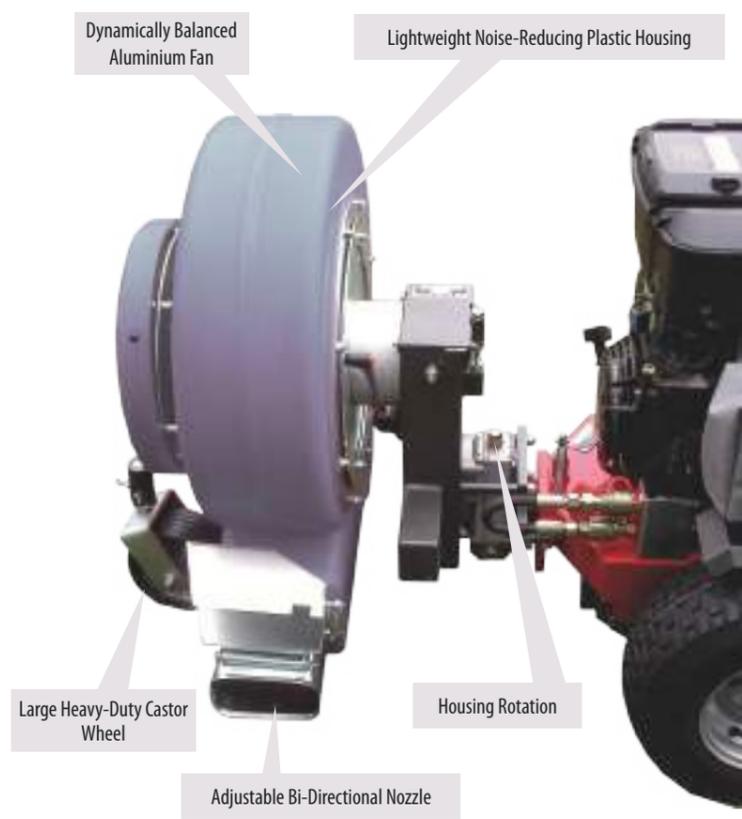
Attachments

Accessories

Consumables

LBV-Series Leaf Blower Mechanical Drive

Air Reach 8/12m
 Mechanical Weed Management
 Suitable for Kersten UBS-series Pedestrian Two Wheel Tractor
 INTEGRATED WEED MANAGEMENT



Model	LBV
Type	Leaf Blower attachment
Air Reach	LBV 5100 M-ABF: Approx. 8m LBV 6900 M-ABF: Approx. 12m
Turbine Housing	Lightweight Noise-Reducing plastic(PE)
Nozzle	90° rotatable for air outlet
Fan Wheel	Aluminium
Wheel	260 x 85 mm wheel
Attachment	Kersten quick attach 70 system

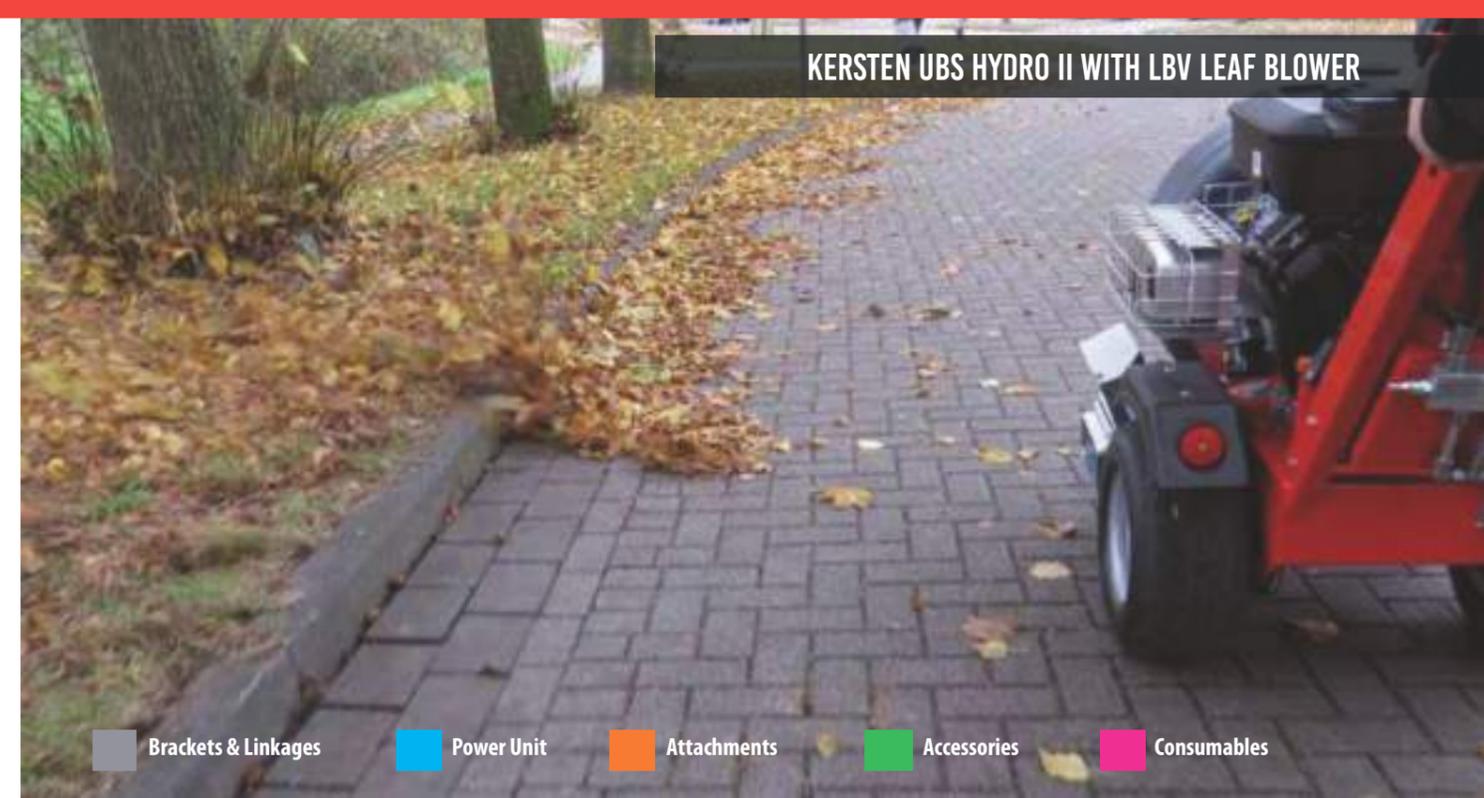
The LBV series leaf blower attachments are lightweight but very powerful, with either 85m³/min or 115m³/min airflow, projecting leaves up to 8 and 12 meters, respectively.

The LBV uses a heavy-duty plastic housing and a dynamically balanced aluminium fan to keep the noise to an absolute minimum (<84dB), allowing the blowers to be used without issues in schools and public spaces.

The blower can be adjusted to clear leaves and other debris on either side of the machine, using a simple lever to adjust the nozzle direction. The blower is supported by a heavy-duty castor that maintains the height of the output and is easy to move over rough ground.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
LBV 5100 M-ABF	4295	✓	✓	✓	✗
LBV 6900 M-ABF	4595	✗	✗	✓	✗

Required Accessories		
Part Number	Description	Price(£)
ABF-LBV-KU70	Required mounting flange suitable for UBS Hydro and UBS Hydro II	900



KERSTEN UBS HYDRO II WITH LBV LEAF BLOWER

CM-Series Cylinder Mower Hydraulic Drive



Cutting Width
76 cm



Suitable for Kersten
K2100
Pedestrian Two Wheel
Tractor



Model	CM
Type	Cylinder Mower attachment
Cutting Width	76cm
Cutting Height	15 -55 Mechanically Adjustable
Blades	6 per set
Drive	Hydraulic motor and chain drive
Attachment	Kersten quick attach 70 system

The K2100 can be fitted with a cylinder mower for commercial mowing applications. Cylinder lawn mowers give a fantastic finish; they cut the grass very cleanly compared to a rotary mower, resulting in a quicker recovery time and healthier grass.

With low vibration and low noise, our machines make the job less stressful. The clean lines of the side plates allow the operator to mow close to obstacles to reduce secondary trimming, and the compact design allows the mower to squeeze through a 36" gate for mowing in housing estates and other narrow access areas.

The full-width adjustable roller allows the cutting height to be finely set between 13mm and 50mm. The high clip rate gives a quality finish at forward speeds of up to 7 km/h. This type of grass cutting is less likely to disturb biodiversity laying below the height of cut, as there is no vacuum effect caused by high-speed rotary lift blades.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
CM 976 MULTIH-K70	3895	X	X	X	✓

Optional Accessories		
Part Number	Description	Price(£)
6000 976 006	Replacement 6 blade cylinder	400



KERSTEN K2100 WITH CYLINDER MOWER

ZRA and TSM-Series Rotary and Flail Mower

Mechanical Drive



Rotary mower



Flail mower

High lift swing tip blades



ZRA Rotary Mower

The ZRA is a professional side discharge rotary mower for the care and maintenance of lawns in parks and gardens. The ZRA features a double height adjustment system that ensures a perfect, uniform cut. It features an oil bath gearbox with freewheel and safety key for efficient operation - greatly reducing downtime from common wearing items like belts. The ZRA is fitted with swing tip blades that will protect the mower if logs or other impediments are struck during mowing.

The high lift provides a massive air flow under the deck, which throws the grass a big distance allowing even dispersal of clippings through the side discharge outlet.

ZRA Rotary mower					
Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
ZRA 800	2195	✓	✓	✗	✗
ZRA 1000	2495	✗	✓	✓	✗

Optional Accessories		
Part Number	Description	Price(£)
5.350.010	Right Hand Blade(ZRA800)	19.50
5.350.011	Left Hand Blade(ZRA800)	19.50
5.350.014	Right Hand Blade(ZRA1000)	19.50
5.350.013	Left Hand Blade(ZRA1000)	19.50

TSM Flail Mower

The Zanon TSM flail mower is the ultimate companion for lighter duty, fast and efficient flail mowing. The Y-type steel knives, set in a spiral pattern, achieve a great finish on grass and are capable of handling material up to 3cm in diameter. The pivoting attachment point allows the flail to follow the contours of the ground easily, and two width choices to pick from make it suitable for either narrow access areas or wide area mowing. Robust pneumatic tyres provide height adjustment and great support for the flail in difficult terrain.

TSM Flail mower					
Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
TSM 600	2250	✓	✗	✗	✗
TSM 900	2450	✗	✓	✓	✗
TSM 1100	2650	✗	✗	✓	✓

Optional Accessories		
Part Number	Description	Price(£)
ZF3350012	Replacement Blades(Set of 18 for TSM 600. Set of 28 for TSM 900. Set of 34 for TSM 1100)	£7.99 each

KERSTEN UBS HYDRO II 13 WITH ROTARY MOWER



Brackets & Linkages

Power Unit

Attachments

Accessories

Consumables

DOME-Series Knife Mowers

Mechanical and Hydraulic Drive

Working Width
90/125/140/170 cm



Suitable for Kersten
Pedestrian Two Wheel
Tractor



Model	DOME
Type	Knife Mower attachment
Working Width	90/125//140/170cm
Mower Knife	Patented ESM Double-Knife
Skids	Height Adjustable

Grass cutting is one of the most intensive jobs for maintenance teams in summer months. The Kersten machines can be utilised through the summer by fitting them with our range of specialised grass cutting equipment.

The reciprocating knife mowers are ideal for conservation as they provide minimal disturbance to the ecology of the grass surface. The reciprocating knives cut at the base of the plant, leaving the whole crop above this point intact. This makes it easy to rake up for baling and keeps seed heads mostly intact, which is good for propagation of wildflower meadows. Kersten have partnered with ESM to use their patented anti-clogging Carbodux blades. The attachment can be fitted with balancing weights, making it well suited to the power unit and comfortable to use. The scissor action requires less power than other methods, resulting in a universally more sustainable grass cutting system.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
DOME 090 H-K 35 (90cm working width)	2650	✗	✓	✓	✗
DOME 090 H-K 70 (90cm working width)	2795	✗	✗	✗	✓

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
DOME 125 M-U 70 (125cm working width)	6150	✗	✓	✓	✗
DOME 140 M-U 70 (140cm working width)	6350	✗	✓	✓	✗
DOME 170 M-U 70 (170cm working width)	6950	✗	✓	✓	✓




KERSTEN K820 PRO WITH KNIFE MOWER ATTACHMENT

Legend: Brackets & Linkages, Power Unit, Attachments, Accessories, Consumables

KRM-Series Drum Mower

Mechanical Drive



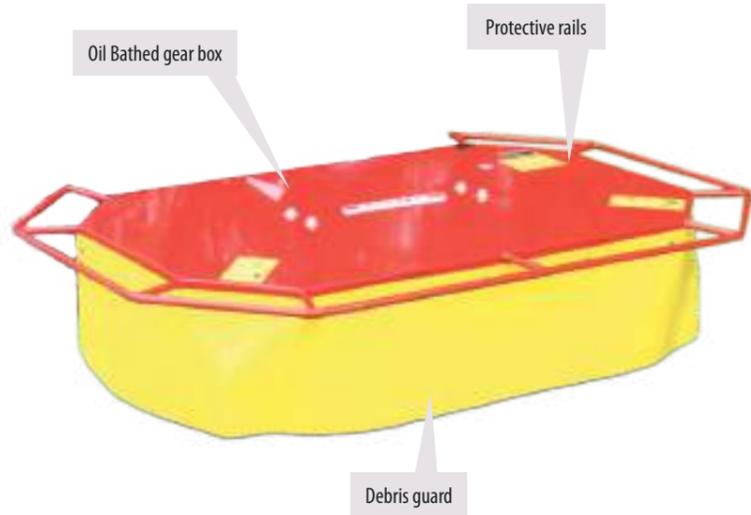
Working Width
82/102/115 cm



Suitable for Kersten
UBS
Pedestrian Two Wheel
Tractor



Model	KRM
Type	Drum Mower attachment
Working Width	80/102/115cm
Mower Disc	2
Attachment	Kersten quick attach 70 system



Twin Drums



The Kersten drum mower is a great choice for conservation areas and mowing where the whole crop is to be left intact. A drum mower is a far quicker machine than the reciprocating knife mower, so is more suited to larger areas of grass. The drum mower provides more disturbance to the ecology than a knife mower, but still cuts the grass at the base, leaving the whole crop above this point intact for baling.

The fabric guard provides protection from sticks and other debris kicked up by the machine, while being flexible enough not to damage the crop. Guardrails protect the mower from knocks on fencing and hedgerows, while an oil-bathed gearbox reduces wear on the machine and provides great power to the rotors.

Model Number	Price(£)	K820	K820 Pro	K1500	K2100
KRM 082 M-U 70 (82cm working width)	3895	✗	✗	✓	✗
KRM 102 M-U 70 (102cm working width)	4795	✗	✗	✓	✓
KRM 115 M-U 70 (115cm working width)	5295	✗	✗	✗	✓

KERSTEN UBS WITH DRUM MOWER ATTACHMENT



SCHLM-Series Flail Mower

Mechanical Drive



Working Width
65/90/100/120 cm

Suitable for Kersten
UBS
Pedestrian Two Wheel
Tractor

Model	SCHLM
Type	Flail Mower attachment
Working Width	65/90/100/120cm
Height	Mechanically adjustable via top link
Blade Option	Boot-type, Y-type
Required Blades (Boot-type)	SCHLM065M-U70: 12 per set SCHLM090M-U70: 16 per set SCHLM100M-U70: 18 per set SCHLM120M-U70: 20 per set
Required Blades (Y-type)	SCHLM065M-U70: 28 per set SCHLM090M-U70: 32 per set SCHLM100M-U70: 36 per set SCHLM120M-U70: 40 per set
Wheels	260 x 85 mm front wheels
Attachment	Kersten quick attach 70 system



This is the Kersten flail deck. Its heavy-duty design allows it to achieve a great finish through dense material up to 5 cm in diameter. With a dynamically balanced motor, which greatly reduces the noise and vibration, this flail is extremely capable and comfortable to use. The flail comes with a choice of Y-type blades or boot type knives. The volume around the knives allows the machine to mulch the material very finely, leaving a great finish, even in long, lush grass. Height can be adjusted on the front wheels or the optional rear roller.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
SCHLM 065 M-U 70 (65cm working width)	5350	✗	✓	✓	✗
SCHLM 090 M-U 70 (90cm working width)	6150	✗	✓	✓	✗
SCHLM 100 M-U 70 (100cm working width)	6395	✗	✓	✓	✓
SCHLM 120 M-U 70 (120cm working width)	6950	✗	✗	✗	✓
SME 105 (105cm working width)	8250	✗	✗	✗	✓

Optional Accessories		
Part Number	Description	Price(£)
LFRH 065	Rear Roller for SCHLM Flail mower 65 cm	395
LFRH 090	Rear Roller for SCHLM Flail mower 90 cm	495
LFRH 100	Rear Roller for SCHLM Flail mower 100 cm	550
LFRH 120	Rear Roller for SCHLM Flail mower 120 cm	650
950 014 003	Replacement Boot-type blade	8.95 per blade
950 014 002	Replacement Y-type blade	7.45 per blade



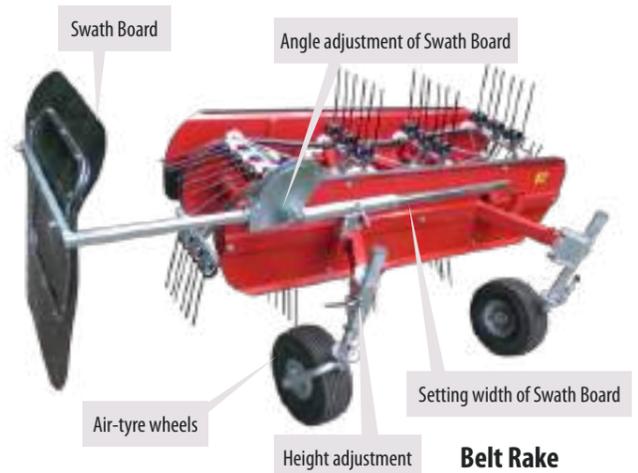
BR and BP-Series Belt Rake, Baler and Bale Wrapper Mechanical Drive



Baler



Bale Wrapper



Belt Rake

Baler

The BP 550 Baler is designed for efficiently rolling up and pressing leaves and grass. Compatible with Hydro 16, Alpin 23 and Alpin 23 Pro this baler offers smooth operation and reliable performance for quick and easy baling. Ideal for those looking to compress and bundle organic materials with ease.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
BP 550 (70cm working width)	13595	✗	✗	✓	✓

Bale Wrapper

The BW 550 AV Bale Wrapper is designed for wrapping cylindrical feed bales with precision. Featuring a quick-release fastener, 25 cm film width, and 1,800 m film length, it offers 50% stretchability with adjustable film overlap options (6 / 4 / 2). Compatible with UBS Hydro and Alpin, this bale wrapper ensures your bales are securely wrapped for optimal preservation.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
BW 550 AV	6895	✗	✓	✓	✓

Belt Rake

The Belt Rake Attachment is an essential tool designed for efficient tedding, turning, and swathing. With a 165 cm working width, this attachment offers superior performance and versatility. It comes equipped with 2 height-adjustable, steerable wheels that ensure smooth operation across various terrains. The angle adjustment of the swath cloth allows for precise control, while the height and width settings provide customization for different tasks.

Compatible with UBS Hydro II 13, UBS Hydro 16, UBS Alpin II, and UBS Alpin II Pro, this attachment is built for reliability and ease of use. Its air-tyre wheels enhance mobility, enabling efficient coverage of large areas. Whether you're rowing up hay or haylage, moving wet straw rows, or handling heavy-duty tasks, the Extension Belt Rake Attachment ensures seamless and efficient operation.

Model Number	Price(£)	UBS Hydro9	UBS Hydro13	UBS Hydro16	UBS Alpin 23 and Alpin 23 Pro
BR 165 M-U 70 (165cm working width)	4550	✗	✓	✓	✓



UBS TWO WHEEL TRACTOR WITH BALER ATTACHMENT

HF-Series Rotary cultivator



Model	HF
Type	Rotary cultivator machine
Working Width	60/70cm
Engine	HF 600 G: 11.7 HP Honda Engine HF 700 G and 700 DUO-G: 16 HP B&S 2-Cyl.-Vanguard-4-Stroke-Petrol engine
Drive	Hydraulic
Travel	Forward and reverse 0-3.5 km/h
Milling blade	Knife edge blade
Milling shaft	40 cm diameter
Wheels	16x6.50-8 Turf Pattern Wheel
Protection System	Overload protection for milling and drive system

The HF 600/700 Series Rotary and Reversible Cultivators are powerful, fully hydraulic tillage solutions designed for high-performance soil preparation. With a range of models, including the HF 600 G, HF 700 G, and HF 700 DUO-G, these cultivators offer versatility and precision for demanding agricultural tasks.

The HF 600 G features an 11.7 HP Honda engine, while the HF 700 G upgrades to a 16 HP B&S Vanguard engine, providing ample power for efficient soil cultivation. Both models feature a 40 cm milling shaft, capable of turning left and right for effective soil mixing. The hydraulic drive allows for forward and reverse operation (0-3.5 km/h), with a height-adjustable brake spur for precise depth control.

The HF 700 DUO-G offers the added benefit of Duo Cutter functionality, allowing the machine to operate in both forward and reverse directions for maximum flexibility. It also includes a rear grid roller with scraper and a hydraulic dead man switch for enhanced safety. All models are equipped with overload protection for both the milling and drive system, ensuring smooth operation under tough conditions. The cultivators also feature a height-adjustable steering bar, making them easy to manoeuvre.

With load weights available for added stability, the HF 600/700 Series cultivators are the ideal choice for professional operators seeking durable, efficient, and customisable tillage equipment.

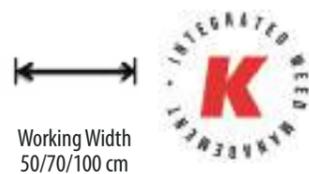
Model Number	Description	Price(£)
HF 600 G	60cm working width	8995
HF 700 G	70cm working width	9995
HF 700 DUO-G	70cm working width with Duo cutter, rear grid roller, hydraulic dead man switch and adjustable working depth	11995

Optional Accessories		
Part Number	Description	Price(£)
BLGW-HF	20 kg Load Weight	295



ROTARY AND REVERSING CULTIVATOR HF 700 DUO-G

RB-Series Seeding Machine



Model	RB
Type	Seeding machine
Working Width	50/70/100cm
Drive	Hydraulic, fully electric for RB 500 E
Travel	Forward and reverse 0-4 km/h
Seeding are per full chamber	up to approx. 2,000 m ² /h for RB 500 G and RB 600 G, and up to approx. 4,000 m ² /h for RB 1000 G
Seed Hopper Capacity	RB 500 G and RB 500 E: 55L RB 600 G: 80L RB 1000 G: 110L



The Seedomat Turf Machines are designed for efficient turf construction, soil tillage, and seed planting, offering versatility for both small and large-scale projects. Available in models like the RB 500 G, RB 700 G, RB 1000 G, and RB 500 E, these machines feature advanced capabilities such as an all-roller drive system, hydraulically driven internal motors, and infinitely variable speed control (0-4 km/h). They also come equipped with a height-adjustable spiked roller for soil levelling, a rear pressure roller with a scraper for a smooth finish, and large seed hoppers ranging from 55 to 110 litres for continuous operation. The fine seed adjustment allows for precise seed distribution, ensuring optimal germination and growth.

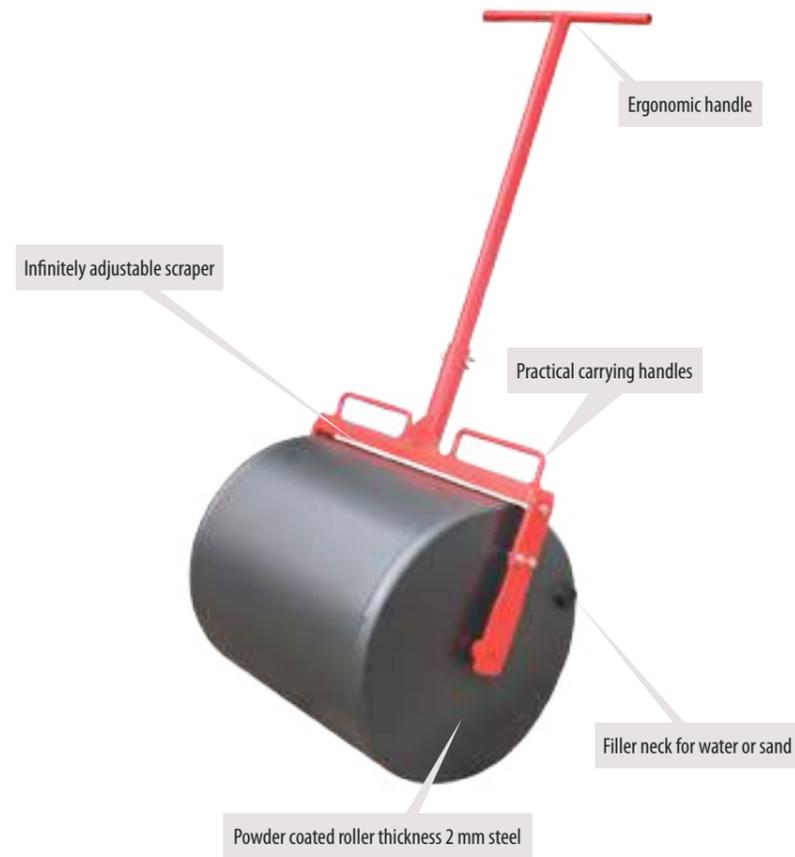
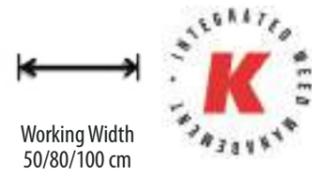
The RB 500 G model, powered by a 5.8 HP Honda engine, covers up to 2,000 m² per hour, while the RB 500 E offers an eco-friendly solution with a 4.72 HP EGO electric motor. The RB 700 G and RB 1000 G are perfect for larger areas, with 70 cm and 100 cm working widths and 80 to 110-litre seed hoppers. These powerful machines are built for durability, efficiency, and ease of use, making them ideal for landscapers, contractors, and turf professionals seeking reliable equipment for levelling, seeding, and preparing soil.

Model Number	Description	Price(£)
RB 500 G	50cm working width	9195
RB 700 G	70cm working width	10995
RB 1000 G	100cm working width	11995
RB 500 E	50cm working width(Electric driven, Batteries and charger required – see below)	9195
S1404	Battery 12 Ah (672Wh) *requires 2*	510 each
S1405	700w EGO fast charger	195

Optional Accessories		
Part Number	Description	Price(£)
BSTZ-B	Operating hours counter	195
RB-FSV	Override valve for moving the machine	465



RW-Series Lawn Roller



Model	RW
Type	Lawn Roller
Working Width	50/80/100cm
Roller Diameter	48cm
Weight (empty/filled)	RW 050: 30/130kg RW080: 40/200kg RW100: 50/250kg

The 48cm diameter Lawn Roller is designed to level soil, press in seeds, and create a smooth, even surface. It prevents seed displacement while compacting the ground for improved germination, making it ideal for gardens, sports fields, and landscaped areas.

With an ergonomic handle for easy manoeuvrability, it can be pushed or pulled, while an optional towing device allows attachment to a lawn tractor for larger areas. Filling the roller with water or sand increases weight for optimal compaction.

Built from durable, powder-coated steel, it resists damage from stones and sharp objects. An infinitely adjustable scraper keeps the roller clean, while practical carrying handles and a dis-mountable design ensure easy transport and storage. An optional transport trolley facilitates movement on hard surfaces. Available in 50 cm, 80 cm, and 100 cm working widths, the Lawn Roller is a versatile tool that delivers professional results for both newly seeded and established lawns.

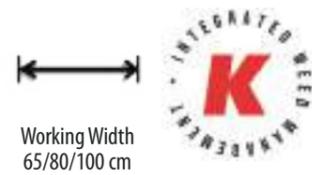
Model Number	Description	Price(£)
RW 050	50cm working width	625
RW 080	80cm working width	675
RW 100	100cm working width	850

Optional Accessories		
Part Number	Description	Price(£)
TRW 050	Set of transport wheels for roller 50 cm	290
TRW 080	Set of transport wheels for roller 80 cm	315
TRW 100	Set of transport wheels for roller 100 cm	345
ZUG-AUFS	Lawn Roller Pulling device for Riding Mower	210



KERSTEN LAWN ROLLER

RCH-Series Roughcutter



Working Width
65/80/100 cm



Model	RCH
Type	Roughcutter
Working Width	65/80/100 cm
Engine	13 hp Honda industrial gasoline engine/ 16 /18 hp Briggs & Stratton 2-Cyc Petrol engine
E-Start	RCH 1680 G-E & RCH 18100 G-E only
Slope Capability	RCH 1365 G: 20 degrees RCH 1680 G-E & RCH 18100 G-E: 30 degrees
Travel	forward / reverse 0-6 km/h with infinitely adjustable Hydrostatic drive
Hydro Pro 0 Turn	Yes
Height Adjustment	4 way adjustable

The Roughcutter is the new generation of professional pedestrian flail mowers for dense grass and vegetation mowing, combining power and simple controls for an effortless mowing experience. The Roughcutter is built with the operator in mind, with adjustable vibration dampened handlebars for maximum comfort, infinitely variable hydraulic drive, and low noise. The height of cut can be easily adjusted in 4 positions to suit different areas of operation, and the type of cut can be changed, with different blades available for rough cutting and fine grass cutting.

The Roughcutter is built for heavy commercial use, with the 16hp version built specifically for working on banks and wider areas. The mower has a simple ergonomic dashboard, with steering left and right, infinite speed control, and simple engagement of the blades.

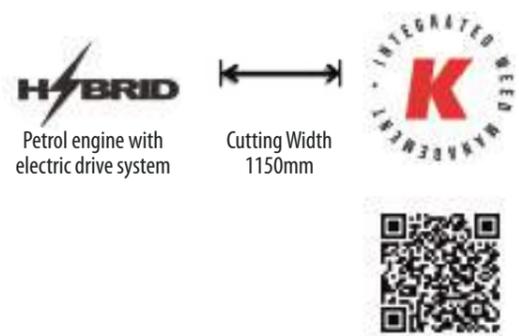
Model Number	Description	Price(£)
RCH 1365 G	65cm cutting width	10995
RCH 1680 G-E	80cm working width	13995
RCH 18100 G-E	100cm working width	15995

Optional Accessories		
Part Number	Description	Price(£)
LFRH 065	Rear roller 65cm	395
LFRH 080	Rear roller 80cm	495
LFRH 100	Rear roller 100cm	550
GROBSCHLE-SATZ 065	Y-type flails 65cm	265
GROBSCHLE-SATZ 080	Y-type flails 80cm	350
GROBSCHLE-SATZ 100	Y-type flails 100cm	475
FEINSCHLE-SATZ 065	Boot-type flails 65cm	170
FEINSCHLE-SATZ 080	Boot-type flails 65cm	200
FEINSCHLE-SATZ 100	Boot-type flails 100cm	280



KERSTEN ROUGHCUTTER BANK MOWING

Mowers HyCut



Model	Hycut
Type	Remote-Controlled Series Hybrid Mower
Cutting Width	1150mm
Cutting Height	25-155 mm/50-180 mm/80-210 mm (depending on blade type)
Range	1km Electrical power
Controller Range	300m
Start	Electric start
Engine	23 HP B&S Vanguard engine with CAN bus control
Battery	48V, 35Ah buffer battery charged by the engine to power the electric motors
Electric Motor	2 x 3 kW air cooled planetary gear motors for travel drive 10 kW blade motor
Fuel tank	25L Removable marine style tank
Mower	Dual cutting directions with load management automatically adjust ground speed when the mower is overloaded
Mower Blade	Z or straight blades
Travel	forward / reverse 0-7km/h electric drive with safety brake
Slope	Max angle 55°
Noise Levels	53.4 dB with electric drive, 78.6 dB in hybrid drive
Emergency stop	On controller and machine
User interface	Remote control and web app
Weight	685kg

23hp engine with CAN bus system

The HyCut Mower is a true hybrid machine. Three independent electric motors power both the tracks and the cutting deck. These motors are powered directly from the 48v battery bank. The batteries are in turn charged by the on-board petrol-driven generator. The intelligent motors act in tandem, slowing down the tracks if necessary to allow the blades to work through dense vegetation. This not only gives a more consistent cut, but also saves a lot of fuel. The machine can travel up to 200 meters without needing charging input from the engine. The mower deck can cut material in both directions, allowing for minimal turning on slopes, preventing the grass from being churned up by the tracks. The innovative 4-blade rotor design cuts and mulches the material with minimum power requirement.

The radio control is extremely intuitive, with incredibly fast machine response and easy to use, with a range of up to 300m and control over function sensitivity. The machine can handle slopes of up to 55 degrees, without putting the operator at risk. If you are looking for a mower that will give a great finish, with low running costs and exceptional terrain handling capabilities, then this is the mower for you!

Model Number	Description	Price(£)
Hycut	Remote-Controlled Series Hybrid Mower	43500

Optional Accessories		
Part Number	Description	Price(£)
S1299	Remote controller shoulder strap	120
S1106	Roll Cage	1175
S1077	48 V; 6A Battery charger for Hycut	435
S1430	Z-blade set with wings	65
S1431	Z-blade set without wings	65
S1432	Straight-Blade Set with wings	65
S1433	Straight-Blade Set without wings	65

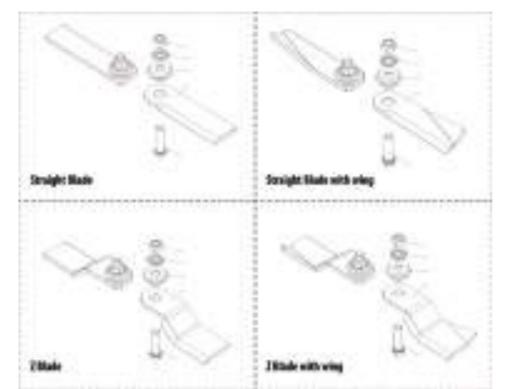


Far from being just a gimmick, the dual level Telematic system is key to the HyCut mower, making it one of the safest, most efficient, reliable and easiest to operate remote-controlled mowers on the market today.

Managers and operators are able to plot the safest and most effective mowing routes, being precisely aware of the terrain which the mower is working on and the areas covered.

The telematic system can lead to a large reduction in maintenance costs as potential problems can be diagnosed and rectified before on-site problems.

If a fault does occur, it can be diagnosed by the manufacturer almost immediately and a solution found.



Ripagreen Easy Kit



Model	341040
Type	Unpowered Pedestrian Hot Air Weeders
Working Width	40cm
Gas Supply	13kg propane cylinder
Gas consumption	2.9 to 4.2 kg/h
Power	45-76 kW adjustable via gas regulator 1.5-3.5 bar (22-51 psi)
Ignition	Piezo igniter
Weight	Lance net weight: 2 kg (hose excluded) Trolley net weight: 11 kg (bottle excluded)

Large pneumatic tyres, ideal for large obstacles such as rocks and kerbs

AISLES

SIDEWALKS

CEMETERIES

The Easy Kit is made up of an ergonomic trolley carrying a 13kg (30 lbs) gas bottle, along with a thermal lance suited for "comfortable" weeding in push mode or "precision" weeding in carry mode. The various configurations possible, along with the power of the hot air stream, provide you optimum working comfort and unprecedented adaptability.

AUTONOMY

MOBILITY

COMFORT

The Easy Kit is made up of an ergonomic trolley carrying a 13 kg (30 lbs) gas bottle, along with a thermal lance suited for "comfortable" weeding in push mode or "precision" weeding in carry mode. The various configurations possible, along with the power of the hot air stream, provide you optimum working comfort and unprecedented adaptability.

The RIPAGREEN® thermal lance has adjustable heating power. It diffuses the heat from a short and rigid flame through its stainless steel nozzle. It is designed for ergonomic use by a single operator, either pushed to cover large areas quickly and effortlessly, or carried to deal with complex or isolated areas.

The stainless steel heat diffuser can rotate 360° and blows a steady ray of heat in order to guarantee precise weeding over an area of 40 cm in width (16 inches). Its unique manufacturing design and quality materials make it extremely durable and long-lasting.

Model Number	Description	Price(£)
341040	Pedestrian handheld thermal lance with ergonomic trolley, this kit includes	2595
342037	1 123cm Thermal Lance with UK gas fitting with: <ul style="list-style-type: none"> 4 m gas hose with crimped connectors Adjustable gas regulator (1.5-3.5 bar / 22-51 psi) Spare Igniter 1 wrench for connections with user's guide 	Included
333550 New	1 Multimodal Gas Carrying Trolley for 10-15kg gas cylinder with: <ul style="list-style-type: none"> Textile bottle cover Parking brake Support for thermal lance 	Included

Optional Accessories		
Part Number	Description	Price(£)
342037	123cm Thermal Lance with UK gas fitting	2265
238003 New	Ergonomic Harness for carrying thermal lance and 5kg Gas Cylinder	265
333550 New	Multimodal Gas Carrying Trolley for 10-15kg gas cylinder with	700



RIPAGREEN EASY KIT IN ACTION

Ripagreen Mobility Kit



Model	341063 UK
Type	Unpowered Pedestrian Hot Air Weeders
Working Width	40cm
Gas Supply	5kg propane cylinder
Gas consumption	2.9 to 4.2 kg/h
Power	45-76 kW adjustable via gas regulator 1.5-3.5 bar (22-51 psi)
Ignition	Piezo igniter
Weight	Lance net weight: 2 kg (hose excluded) Harness net weight: 2.45 kg (bottle excluded)

PRIVATE GARDENS **STEPS** **CEMETERIES**

The Mobility Kit features an innovative ergonomic harness that can be attached to all types of "small format" gas bottles (5-6kg of propane) and a mini thermal lance that's both light and easy to handle. The power of the hot air stream is combined with a highly mobile system, enabling you to work quickly and safely.

AUTONOMY **MOBILITY** **COMFORT**

The Ripagreen Mobility Kit is a comfortable, lightweight backpack system for treating weeds. The innovative Ripagreen® ergonomic harness accepts all types of "small" gas cylinders (5 to 6kg propane). It offers optimal comfort with adjustable straps and a swivel stainless steel arm at the front.

The RIPAGREEN® thermal lance has adjustable heating power. It diffuses the heat from a short and rigid flame through its stainless steel nozzle. It is designed for ergonomic use by a single operator, either pushed to cover large areas quickly and effortlessly or carried to deal with complex or isolated areas.

The stainless steel heat diffuser can rotate 360° and blows a steady ray of heat in order to guarantee precise weeding over an area 40cm in width (16 inches). Its unique manufacturing design and quality materials make it extremely durable and long-lasting.

Model Number	Description	Price(£)
341063 UK	Pedestrian handheld thermal lance with ergonomic backpack harness, this kit includes	2295
342037	1 123cm Thermal Lance with UK gas fitting with: <ul style="list-style-type: none"> • 4 m gas hose with crimped connectors • Adjustable gas regulator (1.5–3.5 bar / 22–51 psi) • Spare Igniter • 1 wrench for connections with user's guide 	Included
238003 New	1 Ergonomic Harness for carrying thermal lance and 5kg Gas Cylinder with: <ul style="list-style-type: none"> • Textile bottle cover • 1m gas hose with crimped connectors • Support for thermal lance 	Included

Optional Accessories		
Part Number	Description	Price(£)
342037	123cm Thermal Lance with UK gas fitting	2265
238003 New	Ergonomic Harness for carrying thermal lance and 5kg Gas Cylinder	265
333550 New	Multimodal Gas Carrying Trolley for 10-15kg gas cylinder with	700



RIPAGREEN MOBILITY KIT

Ripagreen Autonomy Kit + DUO



Autonomy Kit



Autonomy + Kit



Autonomy Duo

Model	341068 / 341073 / 341078
Type	Vehicle mounted unpowered Pedestrian Hot Air Weeders
Working Width	40cm
Gas Supply	13kg propane cylinder
Gas consumption	2.9 to 4.2 kg/h
Power	45-76 kW adjustable via gas regulator 1.5-3.5 bar (22-51 psi)
Ignition	Piezo igniter
Weight	Lance net weight: 2 kg (hose excluded) Vehicle mounted frame net weight: 33 kg (bottle excluded)

PLACES SQUARES SCHOOLYARDS

The Autonomy Kit features an adjustable support frame to keep the bottle(s) securely in place, an automatic 15m hose reel (49 ft), and a light, easy-to-handle mini lance. With this unit loaded onto your vehicle, your environmentally friendly weeding will know no limits.

AUTONOMY ██████████
MOBILITY ██████████
COMFORT ██████████

The Autonomy Kit features an adjustable support frame to keep the bottle(s) securely in place, an automatic 20 m hose reel, and a light, easy-to-handle mini lance. With this unit loaded onto your vehicle, your environmentally friendly weeding will know no limits.

The RIPAGREEN® thermal lance has adjustable heating power. It diffuses the heat from a short and rigid flame through its stainless steel nozzle. It is designed for ergonomic use by a single operator either pushed to cover large areas quickly and effortlessly, or carried to deal with complex or isolated areas.

The stainless steel heat diffuser can rotate 360° and blows a steady ray of heat in order to guarantee precise weeding over an area 40 cm in width (16 inches). Its unique manufacturing design and quality materials make it extremely durable and long-lasting. Additional Universal Mounting frames can be purchased to add more gas cylinders to keep you going for longer periods.

Model Number	Description	Price(£)
341068	Autonomy Kit: Pedestrian handheld thermal lance with hose reel and vehicle mounted bottle frame, this kit includes	3895
342037	1 123cm Thermal Lance with UK gas fitting with: <ul style="list-style-type: none"> 4 m gas hose with crimped connectors Adjustable gas regulator (1.5-3.5 bar / 22-51 psi) Spare Igniter 1 wrench for connections with user's guide 	Included
333657	1 Vehicle Mounting Frame for 10-15kg gas cylinder with: <ul style="list-style-type: none"> 1 Cylinder securing strap Textile bottle cover Thermal lance bracket with fasteners 	Included
334081	1 15m hose with Automatic hose reel	Included
341073	Autonomy + Kit: Pedestrian handheld thermal lance with hose reel and 2 vehicle mounted bottle frame,	4295
341078	Autonomy DUO Kit: 2 Pedestrian handheld thermal lance with 2 hose reel and 2 vehicle mounted bottle frame,	6895

Optional Accessories		
Part Number	Description	Price(£)
342037	123cm Thermal Lance with UK gas fitting	2265
238003 New	Ergonomic Harness for carrying thermal lance and 5kg Gas Cylinder	265
333550 New	Multimodal Gas Carrying Trolley for 10-15kg gas cylinder with	700
333657	Vehicle Mounting Frame for 10-15kg gas cylinder	1090
334081	15m hose with Automatic hose reel	1300

Use the lance differently depending on the kit

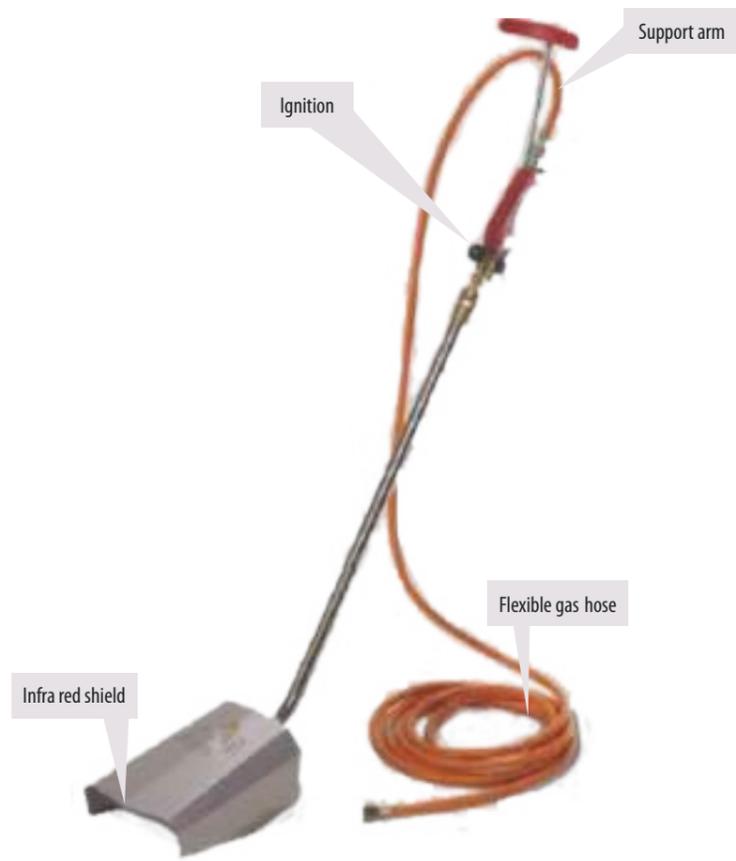


RIPAGREEN AUTONOMY KIT MOUNTED ON A UTILITY VEHICLE

Brackets & Linkages Power Unit Attachments Accessories Consumables

ThermHit-Series ThermHit 15

Working Width
15cm



Model	HFTH015
Type	Handheld hot air weeder
Working Width	15 cm
Hose	3 m
Gas	Propane
Capacity	11 kW
Gas Consumption	0.8kg/hour
Ignition device	Piezo Igniter
Weight	4kg
Capacity per hour	750m ² @5km/h
Warranty	1 year
Additional features	n/a
Adjustable gas pressure regulator	Yes
Burner protection shield	Yes

The HOAF thermHIT® 15 is ideally suited for burning small areas around the house and as a professional device for burning around street furniture. The HOAF thermHIT® 15 is equipped with an elbow support and an electro-mechanical igniter for ease of use. The HOAF thermHIT® 15 can also be connected to other HOAF weed burners.

The HOAF thermHIT is ideal for burning weed on paths, paving, and around obstacles. The gas consumption of the thermHIT 15 is around 0.8 kg per hour. This can treat up to 750 m² at a slow walking pace.

The HOAF pedestrian burners are balanced very well, which results in simple operation. The gas consumption can be adjusted using the gas control valve, which results in gas-efficient operation. Thanks to the low burner cover, it is possible to easily burn under benches. The ThermHIT 15-25 uses Liquid Propane Gas bottles with gas off-take available from Calor Gas in 3.9 kg, 6 kg, and 13 kg. The optional bottle trolley makes light work of transporting the gas supply.

Model Number	Description	Price(£)
HFTH015	Handheld hot air weeder	575

Optional Accessories		
Part Number	Description	Price(£)
20000001	Protection shield	145
90035110	Gas Bottle Trolley	575
90008207	Backpack	250
90016119	Gas hose 15m	165
90007830	Fire extinguisher 1litre	145
90007819	Gas leak detection spray	25



HOAF THERMHIT 15

ThermHit-Series ThermHit 25

£1395

Working Width
25cm



Model	HFTH025
Type	Handheld hot air weeder with supported wheels
Working Width	25 cm
Hose	3 m
Gas	Propane
Capacity	20 kW
Gas Consumption	1.4kg/hour
Ignition device	Piezo Igniter
Weight	11kg
Capacity per hour	1250m ² @ 5km/h
Warranty	1 year
Additional features	n/a
Adjustable gas pressure regulator	Yes
Burner protection shield	Yes

Large pneumatic tyres ideal for large obstacles such as rocks and kerbs

The power of the HOAF thermHIT®25 is infinitely adjustable with the 10-step pressure regulator. To increase the ease of operation, the handle is adjustable in height and the burner is electromechanically ignited by means of a piezo igniter.

The Hoaf thermHIT is ideal for burning weed on paths, paving, and around obstacles. The gas consumption of the thermHIT25 is around 1.5kg per hour. This can treat up to 1250m² at a slow walking pace.

The HOAF pedestrian burners are balanced very well, which results in simple operation. The gas consumption can be adjusted using the gas control valve, which results in gas-efficient operation. Thanks to the low burner cover, it is possible to easily burn under benches. The ThermHIT15-25 uses Liquid Propane Gas bottles with gas off-take available from Calor Gas in 3.9kg, 6kg, 13kg. The optional bottle trolley makes light work of transporting the gas supply.

Model Number	Description	Price(£)
HFTH025	Handheld hot air weeder with supported wheels	1395

Optional Accessories		
Part Number	Description	Price(£)
90035110	Gas Bottle Trolley	575
90008207	Backpack	250
90016119	Gas hose 15m	165
90007830	Fire extinguisher 1litre	145
90007819	Gas leak detection spray	25



HOAF THERMHIT 25

ThermHit-Series ThermHit 45

Working Width
45cm



Model	HFTH045
Type	Walk Behind Pedestrian Hot Air Weeder
Working Width	45 cm
Gas	Propane
Capacity	35 kW
Gas Consumption	2.5kg/hour
Ignition device	Piezo Igniter
Weight	25 kg
Capacity per hour	1350m ² @ 5km/h
Warranty	1 year
Additional features	n/a
Adjustable gas pressure regulator	Yes
Burner protection shield	Yes

The HOAFthermHIT[®]45 stands out for its simplicity. Due to its compactness, this burner is multifunctional and perfect for burning around obstacles. The burner is suitable for treating small surfaces such as terraces, driveways, and picnic areas. The low burner hood makes it possible to burn under benches. The HOAFthermHIT[®]45 is well-balanced and therefore easy to operate. The burner is ignited electrically.

The gas consumption of the thermHIT[®]45 is around 2.5 kg per hour. This can treat up to 1350 m² at a slow walking pace.

The HOAF pedestrian burners are balanced very well, which results in simple operation. The gas consumption can be adjusted using the gas control valve, which results in gas-efficient operation. Thanks to the low burner cover, it is possible to easily burn under benches. The ThermHIT[®]45 uses Propane Gas bottles with gas off-take available from Calor Gas in 13 kg. The bottle trolley is built into the machine, making light work of transporting the gas supply.

Model Number	Description	Price(£)
HFTH045	Walk behind pedestrian hot air weeder	2675

Optional Accessories		
Part Number	Description	Price(£)
90008243	Air deflection plate TH45	375
20000011	Holder for ThermHit 15	170
20000201	Nose wheel TH45	645
90007830	Fire extinguisher 1litre	145
90007819	Gas leak detection spray	25



HOAF THERMHIT 45

ThermHit-Series ThermHit 75

£4195

Working Width
75cm



Model	HFTH075
Type	Walk Behind Pedestrian Hot Air Weeder
Working Width	75 cm
Gas	Propane
Capacity	82 kW
Gas Consumption	6kg/hour
Ignition device	Electric Piezo Igniter
Weight	40 kg
Capacity per hour	2250m ² @ 5km/h
Warranty	1 year
Additional features	n/a
Adjustable gas pressure regulator	Yes
Burner protection shield	Yes

The HOAF thermHIT® 75 is the largest hand burner in the HOAF thermHIT® series. With a working width of 750 mm, this burner is very suitable for keeping larger areas such as squares, walking routes, bicycle paths, and the like free of weeds. Despite the large working width, the HOAF thermHIT® 75 continues to move easily thanks to the robust wheels. The burner is ignited electrically by means of a battery igniter.

The HOAF thermHIT is ideal for burning weeds on paths, paving, and around obstacles. The gas consumption of the thermHIT 75 is around 6 kg per hour. This can treat up to 2250 m² at a slow walking pace.

The HOAF pedestrian burners are balanced very well, which results in simple operation. The gas consumption can be adjusted using the gas control valve, which results in gas-efficient operation. Thanks to the low burner cover, it is possible to easily burn under benches. The thermHIT 75 uses Liquid Propane Gas bottles with liquid off-take available from Calor Gas in 12 kg supply.

Model Number	Description	Price(£)
HFTH075	Walk behind pedestrian hot air weeder	4195

Optional Accessories		
Part Number	Description	Price(£)
90008244	Air deflection plate TH75	575
20000242	Support wheels	80
20000184	Nose wheel TH75	645
90007830	Fire extinguisher 1litre	145
90007819	Gas leak detection spray	25



HOAF THERMHIT 75

Brackets & Linkages

Power Unit

Attachments

Accessories

Consumables

Weedair-Series WeedAir



Working Width
50/75cm

Hot Air
Weed Management

Model	WeedAir 50 IB / 75IB / 75 IBE
Type	Walk Behind Pedestrian Hot Air Weeder
Working Width	50/75 cm
Gas	Propane
Capacity	WeedAir 50 IB: 15 kW WeedAir 75 IB: 30 kW WeedAir 75 IBE: 30 kW
Gas Consumption	WeedAir 50 IB: 1.1 kg/hour WeedAir 75 IB: 2.2 kg/hour WeedAir 75 IBE: 2.2 kg/hour
Ignition device	Battery Igniter
Travel	WeedAir 50 IB: Push WeedAir 75 IB: Push WeedAir 75 IBE: Electric drive
Weight	40 kg
Capacity per hour	WeedAir 50 IB: 750 m ² at 1.5 km/hr WeedAir 75 IB: 1125 m ² at 1.5 km/hr WeedAir 75 IBE: 1125 m ² at 1.5 km/hr
Electric specifications (For 75IBE)	Thumb gas lever : Speed adjustment, Motor direction Battery capacity : 24V - 42Ah Battery range : 9 hr Battery charger : 24V - 10Ah
Warranty	1 year

The HOAF WeedAir® IB series uses heated air to control unwanted vegetation on all types of paved and unpaved surfaces. A powerful air flow is evenly distributed under the insulated hood. By exposing the plant to this heat, the proteins in the weeds congeal and the moisture cells burst open. As a result, the vegetation starts to wilt and die.

The compact and lightweight design makes the HOAF WeedAir® IB series comfortable to operate on various surfaces. The large wheels reduce the effort required to travel on pavements, kerbs, and unpaved paths. The handlebar is easily adjustable with 3 height settings to suit different operators. A simple one-touch ignition starts the HOAF WeedAir® IB series. The working temperature is indicated on a digital display powered by a rechargeable battery. A battery charger is included. A stainless steel hood containing the heated air is fully enclosed and insulated all around, allowing minimal heat loss and increasing the efficiency of the fuel. The HOAF WeedAir® IBE series features electric drive to the wheels with speed control at your fingertips.

Model Number	Description	Price(£)
HF20000477	Weedair 50 IB - Walk behind pedestrian hot air weeder	3750
HF20000478	Weedair 75 IB - Walk behind pedestrian hot air weeder	4395
HF20000505	Weedair 75 IBE - Electric Self-propelled Walk Behind Pedestrian Hot Air Weeder	9800

Optional Accessories		
Part Number	Description	Price(£)
20000500	Nose wheel	480
20000539	Gas splitter	185
90007830	Fire extinguisher 1litre	145
90007819	Gas leak detection spray	25

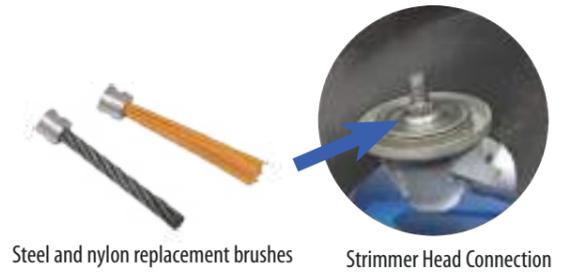


HOAF WEEDAIR 50IB

WeedGo-series Weedgo! 2



Model	Weedgo 2
Type	Brush cutter weedbrush attachment
Head connection	20/25.4 mm
Shaft Diameter	26/28mm <small>(Please specify your shaft size if your shaft is larger than 26/28 mm)</small>
Engine size	Requires minimum 25cc
Output shaft power	1.36 – 2.7hp(1.0–2.0kW)



The WeedGo! is designed for removal in smaller areas and around tricky obstacles like benches or railings, which are difficult to access with a larger weed brush. It is really easy to carry as an extra tool with your brush cutter, taking up little extra space.

The WeedGo! Two is a weed brush attachment that fits to your brush cutter or strimmer. The weed brush allows clearance of moss and weeds from hard surfaces such as tarmac or block paving.

Operating the machine is similar to normal use with a trimming line, except the brush is kept in contact with the ground the whole time. When up to full speed, it is very simple to control and lifts the moss with relative ease. The WeedGo Two features two replaceable brushes that can be released and replaced without tools. It is advisable to use the brush for smaller tasks and away from windows, etc., as the head is spinning very fast and can throw stones. Steel or nylon brushes are available.

- Weedgo! Two Kit**
Kit includes;
- 1) Weedgo 2 Head for 20mm and 25.4mm strimmer head connection
 - 2) 4 x Brushes
 - 3) Brush installation tool
 - 4) Shaft adaptor for 26mm/ 28mm shaft
 - 5) Protective brush guard for containment of debris



Model Number	Description	Price(£)
WGS20001	Kits fit brushcutter with 26mm shaft (minimum of 1.4hp)	395
WGS20000	Kits fit brushcutter with 28mm shaft (minimum of 1.4hp)	395

Optional Accessories		
Part Number	Description	Price(£)
WG4260	Weedgo 2 Head and 4 steel weedbrushes	245
WG4040	Safety Guard for Weedgo! 2 and Weedgo! QuickPro Head	225
WGB660-8	Replacement Steel Brushes(pack of 8)	45
WGB660N-8	Replacement Nylon Brushes(pack of 8)	54



Weedgo-series Weedgo! QuickPro



Model	Weedgo QuickPro
Type	Brush cutter weedbrush attachment
Head connection	20/25.4 mm
Shaft Diameter	26/28mm (Please specify your shaft size if your shaft is larger than 26/28 mm)
Engine size	Requires minimum 35cc
Output shaft power	Requires minimum 2.5hp (1.8 kW)



The WeedGo! is designed for removal in smaller areas and around tricky obstacles like benches or railings, which are difficult to access with a larger weed brush. It is really easy to carry as an extra tool with your brush cutter, taking up little extra space.

The 15-year success story of the original weed brush continues! The new WeedGo! QuickPro scores with fast and tool-free changing of the bunches and an improved brush cutter socket. The WeedGo! QuickPro is a weed brush attachment that fits to your brush cutter or strimmer. The weed brush allows clearance of moss and weeds from hard surfaces such as tarmac or block paving.

Operating the machine is similar to normal use with a trimming line, except the brush is kept in contact with the ground the whole time. When up to full speed, it is very simple to control and lifts the moss with relative ease. It is advisable to use the brush for smaller tasks and away from windows, etc., as the head is spinning very fast and can throw stones. The WeedGo Pro features three replaceable brushes that can be changed in a few seconds without tools. Steel or Nylon brushes are available.

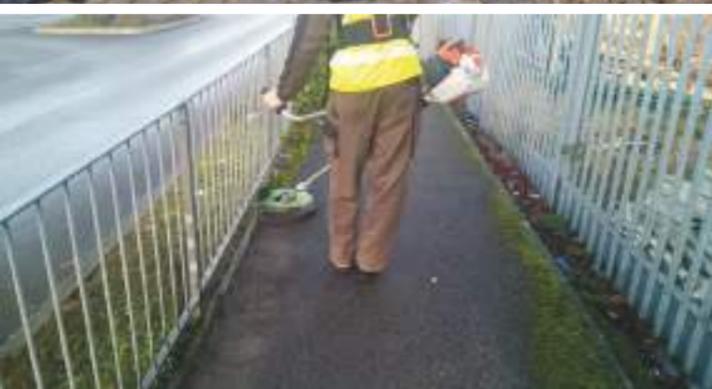
Weedgo! QuickPro Kit

- Kit includes;
- 1) Weedgo QuickPro Head for 20mm and 25.4mm strimmer head connection
 - 2) 6 x Brushes
 - 3) Brush installation tool
 - 4) Shaft adaptor for 26mm and 28mm shaft
 - 5) Protective brush guard for containment of debris



Model Number	Description	Price(£)
WG520052	Kit Fits Stihl FS360 - FS460	450
WG530051	Kit Fits Echo SRM-420TES & SRM-520ES	450
WG540051	Kit Fits Husqvarna 545	450
WG540052	Kit Fits Husqvarna 553	450
WG540053	Kit Fits Husqvarna 555	450

Optional Accessories		
Part Number	Description	Price(£)
WG5620	Weedgo QuickPro Head with 6 steel brushes	295
WG4040	Safety Guard for Weedgo! 2 and Weedgo! QuickPro Head	225
WGB770-12	Replacement Steel Brushes(pack of 12)	145
WGB770N-12	Replacement Nylon Brushes(pack of 12)	25



EcoWeedKiller Garden



Charge before each use

- ✓ Foam Free Weed Control
- ✓ Herbicide Free Weed Control



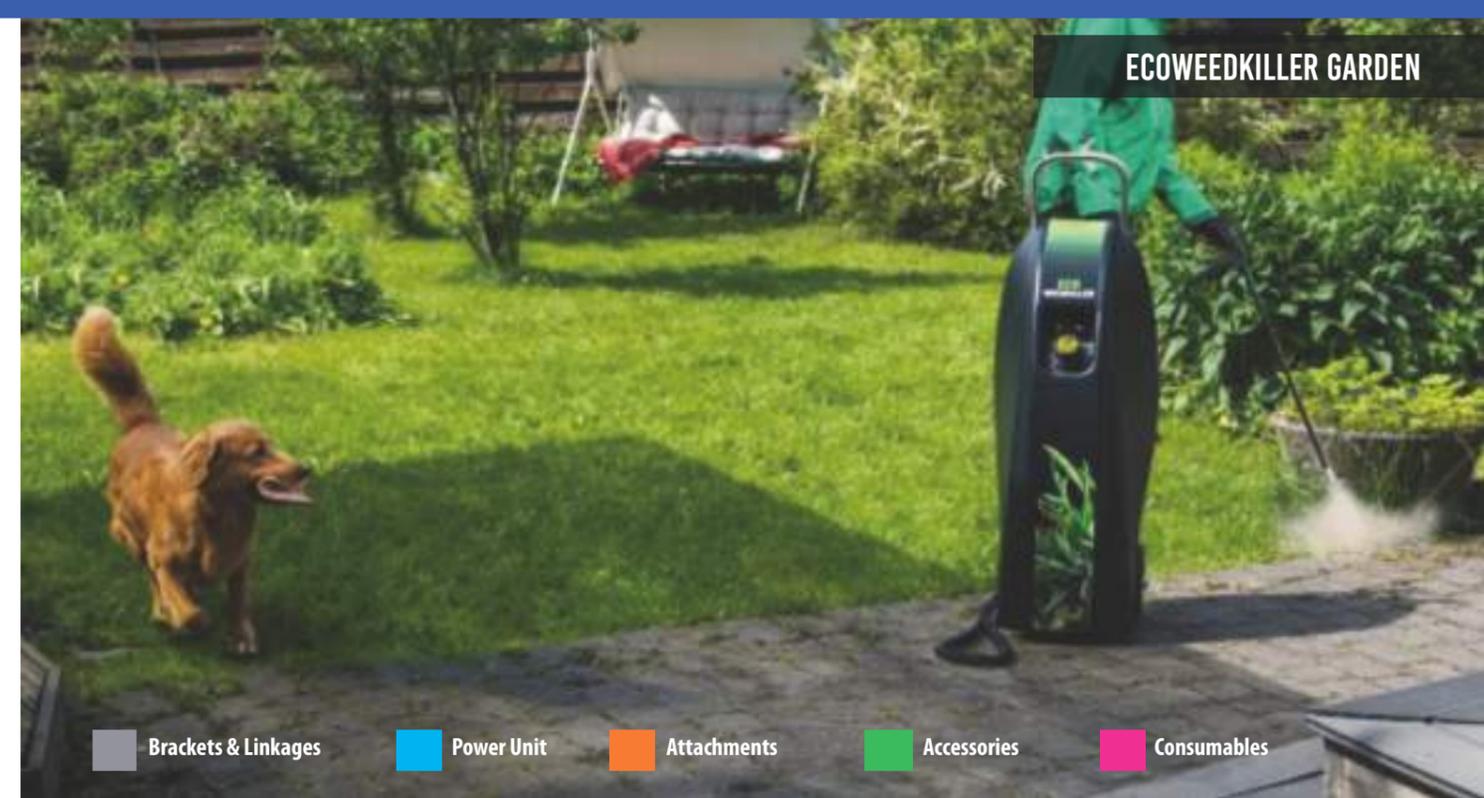
Model	Eco Weedkiller Garden
Type	Portable hot water weeding device
Water Tank Capacity	25 L
Power Supply	10A(2kW), 16A(3kW)/230V, 2000W
Dimensions (L x W x H)	40 x 40 x 118 cm
Weight	26 kg (empty) 51 kg (filled with water)
Coverage Area	8-10 m ² of green area
Hose Reels	3m treatment hose

EcoWeedkiller Garden is the world's first weed control device with 100°C water, which has been especially designed for easy and safe individual use. If you are tired of fighting weeds with manual labor, or do not want to burden your garden with poisons, this is the perfect match for you. The EcoWeedkiller Garden hot water device is based on the exact same principle as the professional models, i.e., 100°C water. The device itself is very simple to operate – you just fill it with water up to the cap. You can use cold or hot tap water, or, for example, solar-heated rainwater. The most ecological option is to use solar preheated water, which rises to 30-40°C in a black container on a sunny day.

EcoWeedkiller Garden heats up 25 liters of water at a time, which can handle about 8 to 10 square meters of a grassy area. The water in the appliance is heated by mains power, and when the water is over 100°C, the device is ready to use. The device is then disconnected from the mains power supply and taken to the work area. Hot water is directed at the weeds at close range with a nozzle, and the job is done. You will know that the water is 100°C by the sizzling sound it makes. When all water has been used, the treatment handle is held down until all pressure has been released from the device. The device can then be refilled with water again. The next treatment can be done after 20-60 minutes, depending on the initial temperature of the water used.

There are clear signs of proper treatment: clearly wilting plants, the smell of "boiled plants", and soil left in steam. With these simple sensory observations, you can achieve professional herbicide control in your yard and garden.

Model Number	Description	Price(£)
EWK001	Eco WeedKiller Garden 2kW	1695
EWK002	Eco WeedKiller Garden 3kW	1695



EcoWeedKiller Pro SP

Hot Water Weed Management

150/300/600L Capacity

Charge before each use

- ✓ Foam Free Weed Control
- ✓ Herbicide Free Weed Control

Eco WeedKiller Pro SP



Model	Eco Weedkiller Pro SP mini	Eco Weedkiller Pro SP 3	Eco Weedkiller Pro SP 6
Type	Electric hot water weeding device	Electric hot water weeding device	Electric hot water weeding device
Water Tank Capacity	150 L	300 L	600 L
Power	3 kW / 10 kW	3 kW / 10 kW	3 kW / 10 kW
Voltage	230 V/400 V - 50 Hz / 12 V	230 V/400 V - 50 Hz / 12 V	230 V/400 V - 50 Hz / 12 V
Dimensions (L x W x H)	15 x 72 x 110 cm	125 x 100 x 105 cm	190 x 100 x 105 cm
Weight	26 kg (empty) 51 kg (filled with water)	310 kg (empty) 610 kg (filled with water)	610 kg (empty) 1060 kg (filled with water)
Water flow	ca. 6 l/min (100°C)	ca. 6 l/min (100°C)	ca. 6 l/min (100°C)
Max. Operating Pressure	3 bar	3 bar	3 bar
Coverage Area	50–75 m ² of green area	100–150 m ² green area	240-300m ² of green area
Charging Time	3 hours (Three-Phase) / 8 hours (Single-Phase)	3 hours (Three-Phase) / 8 hours (Single-Phase)	3 hours (Three-Phase) / 8 hours (Single-Phase)
Hose Reels	20 m automatic hose reel	20 m automatic hose reel	20 m automatic hose reel

EcoWeedKiller offers new technology for weed control based on hot water. In accordance with our values, we develop our devices based on the principle of simplicity. A simple device is reliable and also affordable when compared to technology based on the traditional “pressure washers.” The ProSP series is based on dose heating, and it is intended for treating several small surface areas. ProSP is a fantastic addition to comprehensive garden maintenance. It can be used in residential gardens, in special park sites, and on traffic divider areas, for example. The rule of thumb is that 2–2.5 litres of hot water is needed per square meter in areas with 100% greenery coverage. This means that 300 litres of water is enough for 100–150 green square meters.

The water in ProSP products has two purposes: to transmit heat to the plants to be removed and to STORE energy. Water is an affordable “battery” compared to traditional electric batteries. The heating is done with electricity, but you can flexibly choose the method used for generating the energy needed, which helps decrease environmental impact. The device can be connected directly to solar panels, for example. Customer feedback has shown us that people want to use their existing heat sources to warm up the water. ProSP series can flexibly utilize preheated water at temperatures 5–80 degrees Celsius. The traditional devices based on diesel-run heaters cannot offer the same advantage. The ProSP device allows performing an unlimited number of very short treatments while keeping the temperature of the water even.

The device will keep its warmth for up to eight hours after disconnecting the power. The device does not need to be connected to the electricity network or water supply during use. You can go wherever you wish. ProSP is nearly silent in operation; only the hiss of the nozzle lets the user know that the water is hot enough for weed control. ProSP is an excellent choice for sites where noise could be disruptive: now you can enjoy your early summer mornings in silence!

Model Number	Description	Price(£)
EWK008	EcoWeedKiller Pro SP mini	11500
EWK005	EcoWeedKiller Pro SP 3	16400
EWK006	EcoWeedKiller Pro SP 6	21950
EWK130	*Required* Nozzle 18cm + lance 120cm	250

Optional Accessories			
Part Number	Description	Price(£)	Compatibility
EWK130	Nozzle 180mm + lance 120cm	250	Mini, SP3, SP6
EWK133	Nozzle round 34mm + lance 120cm	275	Mini, SP3, SP6
EWK136	Spike nozzle + lance 70cm	475	Mini, SP3, SP6
EWK138	Round nozzle 34mm + lance 70cm	265	Mini
EWK140	Air compressor(included in SP6)	1095	SP3
EWK142	De-calcifying system	535	SP3, SP6
EWK151	Frame for front loader	2175	SP3



EcoWeedKiller Pro 10 and 20 DUAL



On-demand heating; instant operation

- ✓ Foam Free Weed Control
- ✓ Herbicide Free Weed Control



Specification	PRO 10	PRO 10 E	PRO 20 Dual
Power Supply	Diesel engine 9.3kW Diesel fuel water heater 93kW	Electric Motor (5.5 kW) and Battery(360 Ah) Diesel fuel water heater 93 kW	Diesel engine 9.3kW 2 x diesel fuel water heater 93kW
Output	Weed control: 10l/min (99-101°C) Pressure wash & disinfection: 150 bar, 15 l/min (70-75°C)	Weed control: 10l/min (99-101°C) Pressure wash & disinfection: 150 bar, 15 l/min (70-75°C)	Weed control: 10 l/min (99-101°C) Pressure wash & disinfection: 150 bar, 15 l/min
Fuel consumption	10 l/h	n/a	11 l/h (one user) 20 l/h (two users)
Dimension (L X W X H)	1400 x 970 x 1200 mm	1400 x 970 x 1200 mm	1870 x 1250 x 1200 mm
Weight	460kg(empty) 950kg(filled with water and fuel)	460kg(empty) 950kg(filled with water and fuel)	610 kg (empty) 1000 kg (filled with water and fuel)
Fuel Capacity	45L	45L	90L
Water tank capacity	400l, additional tank as an option	400l, additional tank as an option	310l, additional tank as an option
Hose reels	80m outlet hose	80m outlet hose	2 x 80 m outlet hose 20 m inlet hose
Operating Time	Unrestricted	Weed control: 5 hrs Pressure wash & disinfection: 2 hrs	Unrestricted

The Eco Weedkiller Pro is designed for ease of operation, featuring a simple toggle switch for switching between weed control and disinfection modes, with automation ensuring efficient operation within the correct parameters. Built with high-quality components including a diesel engine, high-pressure pump, water heater, water tank, and hose reels, it prioritises reliability and longevity to minimise its carbon footprint. The fuel tank holds enough fuel to last a minimum of one 8 to 10-hour work shift. Transportability is facilitated with compatibility for vans and trailers, and options for quick-connect fittings. It comes with a standard 310-litre water tank, expandable depending on the transport vehicle's capacity, and the option to fill directly from water mains. With a fuel tank capable of lasting a full work shift, and an 80-meter hose reel, it covers large areas efficiently. Notably, it can also be equipped with a disinfection mode, allowing simultaneous cleaning and disinfection, enhancing utilisation and cost-effectiveness.

Model Number	Description	Price (£)
EWK007	Eco WeedKiller Pro10(Kubota) + 400l water tank	34200
EWK009_1	Eco WeedKiller Pro10 e + 400l water tank *incl. 4 batteries @ 90 Ah each and charger	65850

Optional accessories for Pro 10 / Pro 10 e			
Part Number	Description	Price (£)	Compatibility
EWK131	Nozzle 25cm + lance 120cm	295	Pro10, Pro20
EWK110	Hose reel+ 80m 1/4" hose	1795	Pro10, Pro20
EWK135	Pressure wash lance + nozzles	275	Pro10, Pro20
EWK141	Descaling pump	580	Pro10, Pro20
EWK123	Lance holder Pro10	350	Pro10
EWK150	Frame for front loader	2200	Pro10
KV14455	Sewer opening hose 20 meters complete	360	Pro10, Pro20
EWK134	Round nozzle 48 mm + lance 120cm	295	Pro10, Pro20
EWK136	Spike nozzle+ lance 70cm + quick link	475	Pro10, Pro20

Model Number	Description	Price (£)
EWK004	Eco WeedKiller Pro 20 Dual	34500

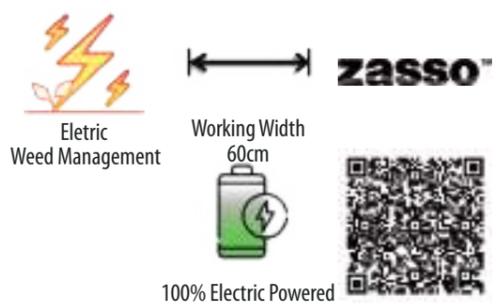
Optional accessories for Pro 20 Dual			
Part Number	Description	Price (£)	Compatibility
EWK131	Nozzle 25cm + lance 120cm	295	Pro10, Pro20
EWK110	Hose reel + 80m 1/4" hose	1795	Pro10, Pro20
EWK135	Pressure wash lance + nozzles	275	Pro10, Pro20
EWK112	Filling hose + hose 5/8" 20m	1250	Pro20
EWK100	Water tank 310 litres	1850	Pro10
EWK101	Water tank 620 litres	3500	Pro20
EWK120	Double flow	1295	Pro20
EWK121	Front covers Pro 20	100	Pro20
EWK122	Lance holder Pro 20	350	Pro20
EWK111	Reel + 40m 3/8" hose	1650	Pro20 + EWK120
EWK132	Nozzle 50cm + lance 120cm	305	Pro20 + EWK120 + EWK111
EWK134	Round nozzle 48mm+ lance 120cm	295	Pro10, Pro20
EWK136	Spike nozzle + lance 70cm + quick link	475	Pro10, Pro20
EWK141	Descaling pump	580	Pro10, Pro20
KV14455	Sewer hose 20m	360	Pro10, Pro20



- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

Zasso ZAP Weeder

Non-selective electric weeding device



Model	Zap Weeder 5.3
Type	Battery-powered walk behind electric weeding device
Working Width	60 cm
Power Supply	Electric- 2 x Pellenc ULIB 1500 (Lithium-ion) Battery
Battery Specifications	Voltage: 43.6V Capacity: 34.5Ah Output current: 0 - 2A Protection class: IP54 Recharge time: 5hrs(90%) w/ 7.6A fast charger Weight: 7.5Kg Dimensions: 250 x 140 x 85mm
Dimension - Unfolded (L x W x H)	1867 x 670 x 1140mm
Weight	69 kg(excl. batteries)
Power Output	Max 2000w
Output Voltage	10kV
Output Current	0-2 A
Noise	<80dB
Travel	Forward/Reverse
Side shift	5cm on either side

Surface-Contact Approach
 The Zap Weeder uses flexible positive and ground stainless steel electrodes to deliver high-voltage current. The Zap Weeder uses flexible positive and ground stainless steel electrodes to deliver high-voltage current across all surfaces they touch. It effectively treats areas by contacting and targeting everything between the electrodes, ensuring efficient weed control without selective targeting.

- + Positive electrodes
- Ground Electrodes



Zasso is proud to have developed the world's first battery-powered, walk-behind electric weeding device. The ZAP Weeder offers a unique combination of efficiency, safety, sustainability, and ease of use. The ZAP Weeder uses electricity to heat all plant cells, causing the weed, including the roots, to die. Its proprietary side-shift function allows weed treatment right up to the kerb, wall, or obstacle. The device is both efficient and sustainable. It does not affect underground cables, surrounding infrastructure, or third-party properties.

The ZAP Weeder is fully battery-powered, ensuring no CO2 emissions and simple operation, with low noise and low vibration. The Pellenc ULIB 1500 batteries provide autonomy for up to 4 hours of continuous weeding, and can be easily removed and charged. Its quiet function ensures minimal noise disruption, making it ideal for use in noise-sensitive areas and at quieter times of day. CE certified and built for professional use, the ZAP Weeder meets the highest standards of quality and performance.

Model Number	Description	Price(£)
Zap Weeder 5.3	Walk behind Electric Weeder	£36950

Required accessories		
Part Number	Description	Price
ULB15N	Pellenc Battery to Suit Zasso Zap Weeder 5.3 *Requires 2 batteries*	£1950
CHA330	Pellenc Battery Charger	£120
K EW002	Safety Boots	£120

Electric Weed Control results



Start - 11 July 2024



15 July 2024



ZASSO ZAP WEEDER IN ACTION

- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

Kersten Electric Lance

Selective electric weeding device



Model	KEW
Type	Pedestrian Electric Weeding Lance
Lance with handle length [cm]	170 cm
Treatment cable[m]	20 m
Connecting cable[m]	7 m
Dimension of power module (L X W X H)	1867 x 400 x 330 mm
Coverage Area	1867 x 400 x 330 mm
Power Module Weight	140kg

Safety first

- The Kersten electric lance system is equipped with a variety of security features:
- Safety circuit continuously checks all electronic components and switches off if necessary or doesn't switch on.
 - Circuit breakers on both earthing plugs confirm a safe earth fault.
 - 2-point operation for safe working.
 - Annual certified application training.
 - Emergency stop function on the lance and on the device.

Targeted Approach

Kersten Electric Lance delivers high-voltage current through the precise tip of an electric lance. The current flows into the plant upon contact, travelling through its roots and back to a grounding spike. This approach focuses on selective, targeted weed control by treating only what the lance touches, making it ideal for precise applications.

- + Positive electrodes
- Ground electrodes

Introducing the Kersten Electric Weeder

The Kersten Electric Weeder is a revolutionary solution for eliminating weeds using advanced electrophysical technology. This cutting-edge system targets unwanted plants with a high-current pulse, effectively destroying their internal structure.

How it Works:

The device generates a high-voltage current that flows from the lance, through the plant, and into the subsoil. A ground spike completes the circuit, allowing the energy to pass through the weed. This energy boils the water within the plant, causing irreparable damage to its cells and ultimately destroying it.

Factors Affecting Effectiveness:

- Plant Water Content:** Plants with high water content and fewer stems/roots require less energy for effective treatment.
- Plant Density and Size:** Dense, woody, or large plants may require more energy or combined methods (e.g., mowing followed by treatment of new shoots).
- Root Systems:** Plants with extensive rootstocks or rhizomes may need multiple treatments for complete destruction.

Benefits of the Kersten Electric Weeder:

- Targeted Weed Elimination:** Precisely eliminates unwanted plants without harming surrounding vegetation or soil.
- Environmentally Friendly:** No chemicals or hazardous residues are involved, making it safe for use near water and sensitive habitats.
- Efficient and Effective:** Offers a fast and effective way to control invasive species like Japanese Knotweed and Giant Hogweed.

Model Number	Description	Price
K EW001	Electric Weeding Lance	£25,950

Part Number	Description	Price
K EW002	Safety Boots	£120
GEN - KEW	Power Generator for Kersten Electric Lance	£1895

Part Number	Description	Price
U-PRO-MEC041	Pro Treatment Lance Straight Electrode Mk3	£435
U-PRO-MEC053	Pro Treatment Lance Hook Electrode Mk3	£490
U-PRO-MEC056	Pro Treatment Lance T-Bar Electrode Mk3	£465
U-PRO-MEC059	Pro Treatment Lance Arrow Electrode Mk3	£490

Electric Lance Safety Equipment

Safety buttons with 2-point operation: The lance will only operate if both buttons are pressed with both hands. In addition, the push buttons have an emergency stop when they are engaged deeply by finger pressure (2nd stage) and switch the lance off safely. This happens when one of the two push buttons is pressed through. This occurs, for example, if you stumble — this is known as the grip reflex.



KERSTEN ELECTRIC LANCE IN ACTION



- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

RALA Electric Trolley



RALA trolley is a robust, fully electric transport solution designed for efficient and effortless handling of heavy loads. Manufactured in Denmark and CE-marked for quality and safety, the RALA trolley simplifies material transport, reducing manual handling and improving workflow efficiency.

With Large, and X-Large models—the RALA trolley adapts to diverse industrial needs, including construction sites, nurseries, agriculture, warehouses, and production facilities. Its 1,500W electric motor provides exceptional power, enabling smooth operation on various terrains, even on steep inclines. The galvanised steel construction ensures durability, protecting against harsh weather conditions and ensuring long-term reliability.

The RALA trolley supports loads up to 1,000 kg, offering a maximum speed of 6 km/h for efficient transport. The large battery pack allows for up to six hours of continuous operation, maximising productivity. Designed for easy handling, the ergonomic control system features a stepless speed adjustment, giving operators precise movement control.

Additionally, the RALA trolley can be fitted with the Eco Weedkiller models. The L model is compatible with the SP Mini, SP3, SP6, and Pro10, while the XL model can be fitted on the Pro 20 Dual, providing a versatile solution for weed control operations.

Model Number	Description	Price (£)	Compatibility
ELTR002	Electric Trolley (L)	6895	Eco Weedkiller SP mini, SP3, SP6 and Pro 10
ELTR003	Electric Trolley (XL)	8500	Eco Weedkiller Pro 20 Dual

Model	ELTR
Type	Pedestrian Electric Trolley
Dimensions (L x W x H cm)	Electric Trolley (L) : 152 cm x 102 cm x 50 cm Electric Trolley (XL) : 202 cm x 102 cm x 50 cm
Weight	Electric Trolley (L) : 300 kg Electric Trolley (XL) : 370 kg
Load Capacity	1000 kg
Travel	6 km/h



EWK PRO 20 DUAL WITH RALA XL TROLLEY

- Brackets & Linkages
- Power Unit
- Attachments
- Accessories
- Consumables

Kersten

SITE MAINTENANCE EQUIPMENT

**KERSTEN (UK) LTD
PROGRESS HOUSE
39 BOULTON ROAD
READING
RG2 0NH**

**0118 986 9253
OFFICE@KERSTENUK.COM**



KERSTENUK.COM

