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We've never made an internal combustion engine.
And never will.

Kress has always been at the forefront of electric innovation. Founded by Christian Kress in 1928, the company's initial focus was electric motors.

By the 1960s, the brand expanded into stationary workshop machines and portable power tools.

With a state-of-the-art R&D centre in Switzerland in 1979, the emphasis shifted towards cordless tools, and Kress distribution expanded to 60 countries.

Joining the international Positec Group in 2017 supercharged the brand's focus on cordless outdoor power equipment for professionals and homeowners.

In 2023, Kress proudly introduced the 8-minute CyberSystem, setting a new global standard in battery power, charging time and lifespan.

As an icon of German engineering, Kress remains committed to a future free of fossil fuels.



Groundbreaking Innovations

8-minute charging to 100% with Kress CyberSystem, the fastest charging, longest-lasting battery solution on the market.

Dealer network

100% commitment to Independent Dealer Network.

Green values

Holding both Leed Platinum and WWF Platinum certifications, Kress is not only dedicated to minimising our own environmental impact but is also committed to empowering users worldwide to reduce their carbon footprint.



60 V Commercial CyberSystem

The only choice for commercial landscapers to replace petrol

CyberSystem

Ready to abandon petrol? Look no further. Still clinging to petrol? It's time to evolve.

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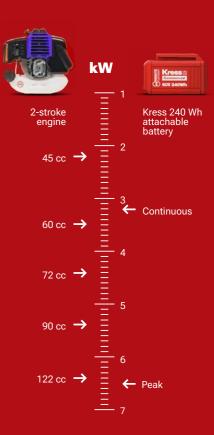
The era of batteries chasing the power of petrol engines is over. Now, it's their turn to try and catch up with Kress.

I tried other brands but was not satisfied: I lacked productivity, efficiency, and savings. Kress has enabled my crews to work better.

Fabio Armani, Eco Garden Net, Tuscany, Italy

The new paradigm of power

Kress 8-min CyberPack batteries excel over internal combustion engines, ensuring peak performance across RPMs. Their unique composition enables high discharge current without compromising cell integrity or longevity.



Extreme longevity

Guaranteed for 3,000 cycles, Kress 8-minute CyberPack batteries are the only batteries to outsave fossil fuels.



Ultra-fast on-site charge

At just 8 minutes*, batteries power up faster than they wind down. Even better, they charge on the go - no AC outlet needed.





^{*} With 8-minute CyberSystem batteries

How it works



The energy

Take the energy for your working day with you and charge your batteries in eight minutes*.

Anywhere. Anytime. Unplugged.**

Or, you can take the CyberPlug with you to charge on site.

The gear

Kress Commercial offers a curated selection of tools, precisely tailored to meet the demands of professional landscapers.



The power

Thanks to proprietary technology, Kress batteries deliver outstanding power and support ultra-fast charging.



The crew

Landscapers can now experience healthier, quieter, and smoother operation. They can feel the incredible instant power at a trigger's pull, and elevate their bottom line with the only battery system that delivers substantial savings.





Why many battery systems fall short as a true alternative to petrol Conventional lithium battery systems lack the high-power output needed for commercial landscaping, charge too slowly, and miss the convenience of unplugged on-site charging. Their shorter lifespans mean more frequent replacements and higher costs.

Energy system - CyberSystem

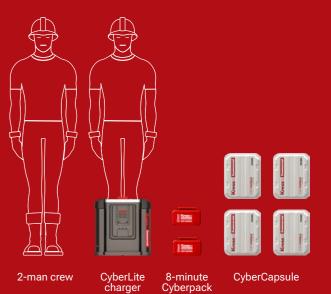
No AC outlet available on site

Bring the energy on site and recharge batteries in just 8 minutes. Power through the workday with no interruptions.



Transportability and flexibility

Bring the energy with you and recharge batteries on site.
Power through the workday with no downtime.



AC outlet available on site

Plug into our super-fast charger with just a minimal set of batteries to ensure continuous operation without downtime.





Vibration

Exposure to prolonged or excessive vibration can lead to a condition known as hand-arm vibration syndrome (HAVS).



Air pollution

The particulate emissions from a two-stroke engine operating for just one hour are equivalent to those from driving a car for 1,000 miles.

Source: California Air Resource Board



Noise

Prolonged exposure to high levels of noise has consequences on both physical and mental health.





to make a change that brings benefits to everyone involved and also generates savings."

Thanks to Kress, I have been able

CIS, Tuscany, Italy

/hy choose Kress ommercial tools Switching to Kress Commercial battery-operated tools will relieve you and your workforce from health risks associated with fossil-fuelled engines.



5 kWh CyberTank portable power station

KAC875E

The evolution of tanks: from fossil fuel to clean energy The Kress Commercial CyberTank ensures all-day, uninterrupted tool readiness while lowering costs and supporting sustainable practices - perfect for sustainable landscaping companies and municipalities.

Voltage 48 V Battery capacity 105 Ah Battery energy 5,040 Wh CyberPack charging time 1 x 240 / 660 Wh 14 min 2 x 240 / 660 Wh 14 min

CyberPack charging time (Flash charge) 1 x 240 / 660 Wh 8 min CyberTank charging time up to 4 hr Weight 140 kg Suitable for Kress 60 V batteries and CyberPack



7.2 kWh CyberTank portable power station

KAC877E

up to 6 hr

165 kg

The evolution of tanks: from fossil fuel to clean energy The Kress Commercial CyberTank ensures all-day, uninterrupted tool readiness while lowering costs and supporting sustainable practices - perfect for sustainable landscaping companies and municipalities.

48 V Voltage 150 Ah Battery capacity Battery energy 7,200 Wh CyberPack charging time 1 x 240 / 660 Wh 14 min 2 x 240 / 660 Wh 14 min CyberPack charging time 1 x 240 / 660 Wh 8 min

(Flash charge)

CyberTank charging time Weight Suitable for Kress 60 V batteries and CyberPack



Enhance operational efficiency







KAC859E AC power management



External antenna for CyberTank

The energy link

Serving as the power source of the CyberTank Lite charging solution, it ensures 5 full charges of 240 Wh CyberPack batteries.

(ress (Con

Dual-use power hub

Featuring an impressive 1.5 kWh energy storage capacity and a peak output power of 9.7 kW, the CyberCapsule can double as a substantial battery module.

The Kress CyberCapsule is built to last, withstanding rigorous conditions with its sturdy construction and IPX5-rated sealed PCB.

Even under high discharge currents, the Kress CyberCapsule batteries are warrantied for 5-years or 1200-cycles (whichever comes first), ensuring long-lasting cost savings.



KAC815

Flexible energy storage

This is a compact, flexible 1.5 kWh energy module for charging batteries without AC access. Landscapers can carry extra modules to adjust energy capacity or use it as a backpack battery to power tools directly.



Max. voltage 60 V Battery capacity 25 Ah 1500 Wh Watt hour (Max) Battery weight 8.1 kg

Battery chargin	g time (min)	Kreez Comm	CyberTank KAC875E KAC877E	Cy KA	rberTank-Lite IC844 + KAC815		SyberPlug AC840
	Charging mode	80%	100%	80%	100%	80%	100%
KAC815	Normal*	70′	90'	-	-	70'	90'

^{*}Only with normal charging mode, does not support flash charging



The CyberLite charger is a gamechanger, boasting the ability to power a 240 Wh CyberPack from a 1.5 kWh CyberCapsule in an astounding 12 minutes.

Built for endurance, the Kress Commercial CyberLite charger features a robust design with an IPX5 rating, ensuring reliable protection against drops, dust, impacts, vibrations, and the

The CyberLite charger has intuitive LED indicators for quick charge updates and system diagnostics for optimal battery management and performance.

Power in hand

With an ergonomic handle and light build, the charger offers excellent portability, engineered for landscape professionals who need reliable power anywhere.



CyberPlug charger 60 V Commercia CyberSystem

With 1800 W output and advanced air cooling, the Kress CyberPlug delivers fast, efficient charging from any AC outlet - ideal for professionals seeking speed and reliability.

Built for durability, the Kress Commercial Cyber-Plug charger features a rugged design to handle tough conditions. With an IPX5 rating, it resists drops, dust, impacts, vibrations, and weather, providing dependable performance in any environment.

The dual ports intelligently recognise and sequential charge a pair of batteries from the Kress CyberSystem lineup, optimising downtime.

KAC840

Kress CyberPlug can charge all Kress 60 V batteries and CyberPacks.

60 V Kress Commercial CyberLite charger

KAC844

Transportability and flexibility

Designed for professionals, the CyberTank-Lite DC-DC charging system offers unmatched portability, transferring energy from a CyberCapsule to any CyberPack in just 12 minutes. This mobility ensures swift, efficient charging, keeping your tools running without being tied to a fixed location.

Output voltage 60 V Charging current 30 A Charging time 240 Wh (CyberPack) 12 min Weight 11.8 kg



60 V Kress Commercial 30 A CyberPlug charger

AC outlet available on site

The Kress CyberPlug is a compact, portable AC charger designed for commercial use, capable of charging multiple batteries simultaneously to keep your tools ready for action.

Output voltage 60 V Charging current 30 A Charging time 240 Wh (CyberPack) 12 min Charging time 660 Wh (CyberPack) 25 min Weight 11.8 kg



18 Commercial CyberLite charger Commercial CyberPlug charger 19



8-minute CyberPack 60 V Commercial CyberSystem

nsane power

The Kress 8-minute CyberPack battery's advanced chemical composition provides up to 6.5 kW / 10 kW peak power, enhancing performance for tough commercial tasks with unmatched efficiency.

Ultrafast charge. Everywhere.

Features proprietary chemistry for high-current flow without heat buildup, enabling 0 to 100% charging in just 8 minutes with CyberTank (flash charge mode), eliminating cooling time for uninterrupted operation.

Extreme longevity

Even under high discharge currents, the Kress 8-minute CyberPack batteries are warrantied for 8-years or 3000-cycles (whichever comes first), ensuring long-lasting cost savings.

Durability redefined

The Kress 8-minute CyberPack is built to last, withstanding rigorous conditions with its sturdy construction and IPX5-rated sealed PCB.

60 V 240 Wh 8-minute CyberPack

The industry's fastest charging battery!

At the core of the Kress CyberSystem is the 8-minute CyberPack battery. Engineered with proprietary chemistry for commercial landscapers, it delivers unmatched power and longevity, charging in just 8 minutes with the CyberTank (flash charge mode).

KAC804

KAC810

Max. voltage60 VBattery capacity4.0 AhWatt hour (Max)240 WhBattery weight3.0 kg



60 V 660 Wh 8-minute CyberPack

The industry's fastest charging battery!

The larger version of the 8-minute 240 Wh CyberPack, this large-capacity battery offers unmatched power and longevity, charging in 8 minutes with the CyberTank charger using flash charge. Ideal for mowers or as a backpack battery.

Max. voltage 60 V
Battery capacity 11.0 Ah
Watt hour (Max) 660 Wh
Battery weight 7.7 kg



Battery charging	ng time (min)		CyberTank KAC875E KAC877E	Cy KA	/berTank-Lite C844 + KAC815		yberPlug AC840
	Charging mode	80%	100%	80%	100%	80%	100%
	Flash charge	5′	8′	-	-	-	-
KAC804	Normal	10'	14'	8'	12'	8′	12′
	Flash charge	5′	8′	-	-	-	-
KAC810	Normal	10'	14'	-	-	18'	25′

20 Commercial 8-minute CyberPack 21



CyberPack Nano 60 V Commercial CyberSystem

Delivering 240 Wh of robust energy in a sleek package, the CyberPack Nano offers consistent power for professional-grade tools without the bulk.

Enhanced longevity

Even under high discharge currents, the Kress CyberPack Nano batteries are warrantied for 4-years or 1200-cycles (whichever comes first), ensuring long-lasting cost savings.

Built to last

Fortified with a sealed PCB and aircooling system, ensuring IPX5-rated protection against the elements. Dependable in the toughest conditions, it's the professional's choice for consistent performance.

With Kress technology we're able to run crews with an 8-minute charge. We're charging batteries on the go - all day. "

Chris Angelo, President and CEO Stay Green, California, USA

60 V 240 Wh CyberPack Nano

KAC800

When weight does matter

Kress's counterpart to the KAC804 8-minute CyberPack battery is the compact CyberPack Nano, essential for commercial applications where lightweight design and compactness are critical, featuring Bluetooth and smart battery management.

Max. voltage 60 V Battery capacity 4.0 Ah Watt hour (Max) 240 Wh Battery weight 1.56 kg



Battery charging time (min)	CyberTank KAC875E KAC877E	CyberTank-Lite KAC844 + KAC815	CyberPlug KAC840
Charging mode	80% 100%	80% 100%	80% 100%
KAC800 Normal	25′ 30′	25' 30'	25' 30'

^{*}Only with normal charging mode, not support flash charging



Energy infrastructure accessories Commercial

CyberCabinet

KAC929

Kress external 4G antenna for CyberTank

KAC926

The Kress Commercial CyberCabinet protects your CyberTank from the weather utilising a heating pad to maintain optimal battery charge in winter, ensuring an uninterrupted



Weight

96 kg 1270 mm (Length) x 550 mm (Width) x 1000 mm (Height)

Weight Cable length Suitable for

0.71 kg CyberTank KAC875E CyberTank KAC877E

AC power management device

KAC859E

KAC927

Charges all equipment from one outlet, with automatic scheduling, overload protection, and IoT monitoring via the Kress Commercial App.



Volts 220 - 250 V 3250 W Output Current 13 A Cable length 2.5 m

Serves as an extension charger,

allowing for sequential charging of

multiple batteries at once, works best

Protection cover for CyberTank

Designed to keep your CyberTank



safe and operational even in

challenging weather conditions.

Installed on the outside of the enclosed vehicles to enhance the 4G

signal of the CyberTank.

Weight Suitable for

0.71 kg CyberTank KAC875E CyberTank KAC877E

4-port extended charging case

KAC843

Protection cover for CyberPlug and CyberLite charger

KAC924

cover offers waterproof, UV-resistant protection for a 30A CyberPlug and CyberLite charger, and is compact for easy storage.



Weight Suitable for

0.2 kg Kress 30 A CyberPlug charger KAC840 & CyberLite charger KAC844

The CyberPlug charger protection

Battery Ports

with a 30 A CyberPlug.

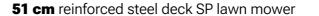
Lawn mower 60 V Commercial CyberSystem

Delivers higher torque than other battery-powered models and outperforms popular petrolpowered mowers.

Excels in delivering a superior finish across various mowing modes.

Advanced LiftStream™ airflow maximises bag capacity, reducing emptying frequency by up to 33%.

Powered by a dedicated brushless motor, it provides smooth and consistent traction across all terrains.



High-powered for high productivity Truly cordless. The Kress 51cm mower delivers power without petrol, efficient mulching, and tough durability for commercial landscaping.



Voltage 60 V Brushless Motor type Cutting mode mulch / bag / rear side discharge Cutting height 25 mm - 115 mm Torque 11 Nm Deck material Reinforced steel Bag capacity 88 L 42 kg Weight (bare) IPX5 IPX rating



47 cm reinforced steel deck SP lawn mower

KC720.9

KC711.9

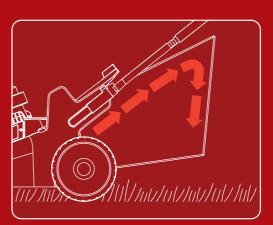
Power meets agility

Designed for sustainable practices, unmatched power, advanced design and lower operating costs compared to petrol.



60 V Voltage Motor type Brushless mulch / bag / rear side discharge Cutting mode Cutting height 20 mm - 80 mm Torque 11 Nm Deck material Reinforced steel Bag capacity 70 L Weight (bare) 38 kg IPX5 IPX rating





Say goodbye to Mowing efficiency is redefined with half-empty bags and Kress LiftStream™ - an advanced **frequent stops** aerodynamic design that stretches from blade to bag.



Grass trimmer 60 V Commercia CyberSystem

Engineered for professionals, Kress grass trimmers ensure steady power output for clean, efficient cuts in varied landscaping tasks.

Equipped with a quick-load head to accelerate the process, significantly reducing downtime.

Offers a safe, efficient solution for maintaining both roadsides and public spaces with its variable speed trigger.

42 cm rear-motor grass trimmer

KC100.9

Excellent performance

With the same 1.5 kW of power as a 35 cc petrol trimmer, the Kress commercial grass trimmer excels in daily landscaping tasks and thrives in dense, challenging conditions that demand more robust equipment.

1.5 kW

Voltage 60 V Brushless Motor type Line diameter 2.4 mm / 2.7 mm Cutting speed 4200/5100/5900 rpm Line feed system Bump feed Trimmer head type Rapid reload Line reload length 9 m Weight (bare) 4.6 kg IPX rating IPX5



42 cm front-motor grass trimmer

KC110.9

Unmatched lightness and power

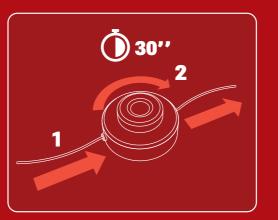
This lightweight grass trimmer stands out with its strategically placed front motor, enhancing balance and manoeuvrability for precision landscaping work. At 0.9 kW, it achieves optimal power, ensuring efficient and reliable operation through varied landscaping tasks.



Voltage Motor type Line diameter Cutting speed Line feed system Trimmer head type Line reload length Weight (bare) IPX rating

60 V Brushless 2.4 mm / 2.7 mm 4500 / 5500 rpm Bump feed Rapid reload 4 m 2.97 kg IPX5





Quick-load The quick-load trimmer head is

trimmer head designed for speed and simplicity, allowing for refills in as little as 30 seconds.



Attachment-capable line trimmer 60 V Commercial CyberSystem

Built for flexibility, featuring interchangeable heads and cutter blades to skilfully handle a variety of cleaning tasks.

Delivers 1.3 kW power, equivalent to a 25 cc petrol engine, ensuring efficiency and speed across tasks.

Offers a safe, efficient solution for maintaining both roadsides and public spaces with its variable speed trigger.

Features a quick-load head, significantly reducing downtime and enhancing operational efficiency.

Enjoy swift, secure attachment changes with the quick-couple system, providing clear feedback for safety and ease of use.

42 cm attachment-capable line trimmer

KC120.9

Excels at diverse landscaping tasks Equipped to master diverse landscaping tasks, the KC120 offers seamless versatility and convenience: it converts effortlessly into a brush cutter, straight or curved shaft edger, hedge trimmer, or pole saw, accommodating a wide range of professional needs.

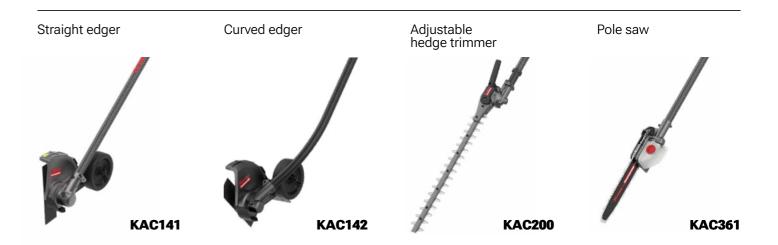
1.3 kW

Voltage Motor type Line diameter Cutting speed Line feed system Trimmer head type Line reload length Weight (bare) IPX rating

60 V Brushless 2.4 mm / 2.7 mm 4500 / 5900 rpm Bump feed Rapid reload 4 m 4.3 kg IPX5



Applicable heads* Commercial



^{*} The multi-functional heads are sold separately



Multi-tasking tool power head and attachment

Power head

KAC104

The power head is the core of the multi-tasking tool system, enabling professionals to tackle various tasks with its attachments.

The straight-shaft edger attachment

90	Compatible model Output power Length Weight	KC120 1.3 kW 83 cm 2.8 kg
	IPX rating	Z.o ky IPX5
	IFA Iduliy	IPAG

Grass trimmer attachment

KAC105





Compatible model	KC120
Cutting width	42 mm
Line reload volume	4 m
Length	98 cm
Weight	1.5 kg
IPX rating	IPX5

efficient trimming for professionals.

The grass trimmer attachment,

featuring rapid reload, ensures

Straight shaft edger attachment

KAC141

KC120 20 cm 93 cm 2.4 kg IPX5

Curved shaft edger attachment

KAC142



	creates sharp and precise	e edges.
6	Compatible model	KC
30	Blade length	20
	Length	93
	Weight	2

IPX rating

The curved-shaft edger attachment maintains neat and exact edges.



Compatible model	KC120
Blade length	20 cn
_ength	91 cn
Weight	2.3 kg
PX rating	IPX!

Adjustable hedge trimmer attachment

KAC200

Pole saw attachment

KAC361

KC120 25 cm 127cm 1.8 kg IPX5



The adjustable hedge trimmer attachment with 145° working range, providing the perfect reach and range for conquering varieties of hedges.

Compatible model	KC120
Blade length	55 cm
Length	154 cm
Weight	2.7 kg
IPX rating	IPX5



The pole saw attachment facilitates quick cuts in hard-to-reach areas.

Compatible model Blade length Length Weight IPX rating	ail.	
IPX rating		Blade length Length Weight
		ii X lating

Extension shaft

KAC360



The shaft enhances the reach of pole saw or hedge trimmer attachments.

Compatible	KC120
nodel Length	109 cm
Veight	0.8 kg
PX rating	IPX5

32 Commercial multi-tasking tool system



Brush cutter 60 V Commercial CyberSystem

Engineered for professionals, Kress grass trimmers ensure steady power output for clean, efficient cuts in varied landscaping tasks.

Built for flexibility, featuring interchangeable heads and cutter blades to skilfully handle a variety of clearing tasks.

Offers a safe, efficient solution for maintaining both roadsides and public spaces with its variable speed trigger.

Features significantly reduced vibration and noise levels. It's crafted for serene landscaping tasks, enhancing comfort while preserving neighborhood tranquility. 42 cm rear-motor brush cutter

KC170.9

Precision-crafted power

Engineered for robust tasks, this brush cutter boasts a 1.5 kW motor, delivering the equivalent thrust of a 35 cc petrol model. It's tailored for intense brush clearing, offering enduring, battery-powered efficiency for professional landscapers.

1.5 kW

60 V Voltage Motor type Brushless Line diameter 2.4 mm / 2.7 mm Cutting speed 4200/5100/5900 rpm Line reload length 9 m Weight (bare) 5.5 kg IPX5 IPX rating



42 cm front-motor brush cutter

KC111.9

Lightweight powerhouse This brush cutter offers the ideal combination of robust energy and featherlight construction, delivering consistent 25 cc equivalent output for precise, efficient landscape maintenance.



Voltage 60 V Motor type **Brushless** Line diameter 2.4 mm / 2.7 mm 4500 / 5500 rpm Cutting speed Line reload length Weight (bare) $3.7 \, \text{kg}$ IPX rating IPX5



Safe cutting for The Kress brush cutters' advanced **busy spaces** speed adjustability enables setting an optimal cutting speed that effectively trims without projecting debris, ensuring continuous operation and enhanced efficiency.

Edger 60 V Commercial CyberSystem

Offers precise control over cutting speeds, enabling task-specific adjustments for extended runtime and minimised recharges.

Equipped with an intuitive guide wheel and captive wingnut, this edger makes setting the cutting depth straightforward.

Effectively protects the deck and power head from impacts and abrasions encountered during use.



20 cm straight-shaft lawn edger

Effortless clean edges

Harnessing power comparable to a 30 cc petrol engine, this edger excels in routine landscaping and tackles the season's toughest conditions with ease, ensuring crisp edges along concrete or paved pathways.

KC150.9

1.5 kW

Voltage 60 V Motor type Brushless Cutting speed 3000/3600/4200 rpm Weight (bare) 5.3 kg IPX5 IPX rating





Hedge trimmer 60 V Commercia CyberSystem

Features a lightweight design for optimal manoeuvrability and comfort, tackling extensive projects with ease.

Equipped with steel dual-sided laser-cut blades and a commercial-grade brushless motor, it offers exceptional cutting efficiency for diverse landscaping challenges, ensuring precise, clean cuts consistently.

The sophisticated anti-vibration system not only ensures a more comfortable grip but also actively reduces the risk of long-term vibration-related ailments.

63 cm hedge trimmer, pruning

KC200.9

Superior performance

ORICO DEL RISORGIMENTO E

Optimised for the demands of professional landscaping. delivering petrol-like power without emissions. The laser-cut, double-sided blades ensure a clean finish on overgrown bushes.



Voltage 60V Motor type **Brushless** Cutting speed 2800/3200 spm Tooth spacing 38 mm Weight (bare) 4.1 kg IPX rating IPX5

63 cm hedge trimmer, trimming

KC201.9

Powerful yet lightweight

With a lightweight yet robust design for detailed garden artistry, this tool is designed for landscaping companies and municipalities seeking to integrate sustainable practices into their operations.



Voltage 60V Brushless Motor type 4400 / 5000 spm Cutting speed Tooth spacing 30 mm Weight (bare) 3.8 kg IPX rating IPX5





2-speed mode The 2 pre-set speed settings allow you to maximise the runtime and cutting efficiency by adjusting the maximum cutting speed to meet different hedge-type needs.



55 cm long-shaft articulating (145°) pole hedge trimmer KC270.9

Reach further, cut faster

Articulating cutting head and extended shaft for superior reach on large hedges. Powered by a robust motor and a laser-cut steel blade, it delivers 25 cc-equivalent cutting efficiency.



Voltage 60 V Motor type Brushless Cutting speed 3200 / 4000 spm Blade length 55 cm Tooth spacing 34 mm Weight (bare) 5.4 kg IPX rating IPX5

55 cm short-shaft articulating (145°) pole hedge trimmer KC240.9

Reach further, cut faster

Articulating head and short shaft provide perfect reach for mid-sized hedges. The powerful motor and laser-cut blade deliver 25 cc-equivalent cutting efficiency.



Voltage 60 V Motor type **Brushless** Cutting speed 3200 / 4000 spm Blade length 55 cm Tooth spacing 34 mm Weight (bare) 5.2 kg IPX5 IPX rating

55 cm fixed pole hedge trimmer

KC241.9

Reach further, cut faster

Effortlessly handle wide, short hedges with a fixed-angle cutting head and short shaft. The powerful motor and laser-cut steel blade deliver 25 cc-equivalent cutting efficiency.



Voltage 60 V Motor type **Brushless** Cutting speed 3200 / 4000 spm Blade length 55 cm Tooth spacing 34 mm Weight (bare) 4.6 kg IPX rating IPX5





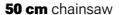
Rear-handle chainsaw 60 V CyberSystem

Delivers consistent performance under varying loads without stalling, unlike 2-stroke engine chainsaws, which often lose power and stall under heavy loads.

Equipped with an inertial brake, anti-trigger battery lock, dual-action trigger, and rear handle protection, ensures secure, reliable operation.

Deliver commercial-grade cutting power with minimal maintenance. Built for arborists, as powerful as petrol, offering longer runtime and lower costs. Reliable for demanding professional use.

The tensioning system allows quick, precise adjustments, keeping the chain at optimal tension for better efficiency and extended lifespan.



Power and precision for heavy-duty cutting Designed for arborists and landscapers, this chainsaw delivers 30 m/s chain speed and 65 cc petrol power equivalent. It handles heavy tree-cutting tasks with high power, great ergonomics, efficiency, and sustainable performance.

KC340.9

KC310.9

KC300.9



Voltage	60 \
Motor type	Brushles
Chain speed	30 m/s
Chain pitch	ا"0.325 ا
Chain gauge	1.3 mn
Weight (bare)	4.8 kg
Equivalent to petrol power	65 c
IPX rating	IPX



40 cm chainsaw

Real power in every cut

Built for landscaping companies and municipalities pursuing sustainability, the KC310 delivers 24 m/s chain speed and sustained torque, equivalent to 50 cc petrol power. It offers high cutting efficiency, reduced costs, and sustainable performance.



Voltage	60 V
Motor type	Brushless
Chain speed	24 m/s
Chain pitch	0.325"lp
Chain gauge	1.1 mm
Weight (bare)	2.9 kg
Equivalent to petrol power	50 cc
IPX rating	IPX5



40 cm chainsaw

Real power in every cut

Built for landscaping companies and municipalities pursuing sustainability, the KC300 delivers 24 m/s chain speed and sustained torque, equivalent to 50 cc petrol power. It offers high cutting efficiency, reduced costs, and sustainable performance.



/oltage	60 V
Motor type	Brushless
Chain speed	24 m/s
Chain pitch	0.325"lp
Chain gauge	1.1 mm
Weight (bare)	3.7 kg
Equivalent to petrol power	50 cc
PX rating	IPX5





Top-handle chainsaw 60 V Commercial CyberSystem

Designed for professional arborists, it delivers 2.4 kW power and 24 m/s chain speed, matching a 40 cc petrol chainsaw. It excels in precise cutting with exceptional efficiency and manoeuvrability.

Features a professional-grade cutting system engineered for precision and durability in woodcutting and tree maintenance. A tool built for enduring performance.

Prioritises safety with an inertial brake, dual-action trigger, battery release catch, and multi-hook combination, ensuring reliable and secure operation.

KC320.9

The brushless motor delivers powerful, efficient performance with a longer lifespan and lower maintenance than petrol chainsaws.



Pole saw 60 V Commercial CyberSystem

With 1.6 kW power and a 17 m/s chain speed, equivalent to a 30 cc petrol pole saw, the KC330 delivers smooth, continuous cuts for effective pruning and overhead branch cutting.

The commercial-grade brushless motor provides exceptional power, extended runtime, and durability. It offers reliable, maintenance-free performance compared to petrol chainsaws.

Features a control panel, trigger guard, brake indicator, status LED, and multiple alarms for safe and efficient operation during demanding tasks.

KC330.9

The rear motor layout and 2-point adjustment of the pole saw enhance balance and ease of use, reducing fatigue in extended cutting tasks.

35 cm top handle chainsaw

Powerfully lightweight

Designed for landscaping and municipalities, this arborist chainsaw matches a 45 cc petrol saw with a 24 m/s speed. It offers precise cuts, reduced kickback, and lower operating costs compared to petrol and other battery systems.



/oltage	60 V
Motor type	Brushless
Chain speed	24 m/s
Chain pitch	0.325"lp
Chain gauge	1.1 mm
Veight (bare)	2.5 kg
Equivalent to petrol power	45 cc
PX rating	IPX5



25 cm telescopic pole saw

Extended precision Extends up to 4 meters, rivalling petrol engines in power. Its 2-point adjustment system ensures precise cuts from various angles. Part of the Kress Commercial CyberSystem, it combines high performance with lower operating costs.

1.6 kW

Voltage	60 V
Motor type	Brushless
Chain speed	17 m/s
Chain pitch	3/8"lp
Chain gauge	1.1 mm
Weight (bare)	5.7 kg
Equivalent to petrol power	35 cc
IPX rating	IPX5

Commercial pole saw 45

44 Commercial top-handle chainsaw



Backpack blower 60 V Commercia CyberSystem

With an outstanding 35 N blowing force, 1,529 m³/h air volume and 85 m/s speed of air, this blower rivals the performance of 65 cc petrol-powered blowers.

The KC500 meets city noise regulations and demanding customer needs, helping you secure low-noise bids while delivering high-end 65 cc petrol blower performance.

The harness is crafted from breathable materials, ensuring air circulation and comfort during extended use.

The variable speed trigger system allows for precise power adjustments, promoting energysaving practices and extending battery pack runtime.



Handheld blower 60 V Commercia CyberSystem

With an air volume of 1444 m³/h** and 22 N blowing force, this blower is essential for professionals seeking efficiency and reliability in demanding landscaping tasks.

The KC510 meets city noise regulations and customer demands, helping you win bids where low noise is key, while delivering high-end petrol blower performance.

The variable speed trigger system allows for precise power adjustments, promoting energysaving practices and extending battery pack runtime.

KC510.9

Ultimate control with 4-step speed settings and feathered cruise control for precise airspeed and reduced fatigue during extended use.

35 N backpack blower

KC500.9

Get rid of noise without compromising performance

Delivers 35 N of force, matching 65 cc petrol blowers but without fumes, noise, or vibration. Operating at 79.5 dB, it meets silent zone regulations while reducing costs through the Kress Commercial CyberSystem. Built for landscaping companies and municipalities pursuing sustainability.



Voltage 60 V Motor type Brushless Max. air volume 1529 m³/h Max. air speed 85 m/s Weight (bare) 6.9 kg IPX rating IPX5



22 N handheld blower

Power in hand, silence in sound KC510 delivers 22 N of force and speeds up to 83 m/s, all while featuring QuietStorm™ technology that operates at just 76.8 dB for quiet and efficient performance. It moves up to 1444 m³/h** of air and offers lower operating costs compared to gas and other battery systems.



** With nozzle

Voltage Motor type Max. air volume Max. air speed Weight (bare) IPX rating

60 V Brushless 1444 m³/h 83 m/s 2.6 kg IPX5



Commercial handheld blower 47



Replacement trimmer head with rapid load 60 V Commercial

Grass trimmer / Brush cutter accessories

109 mm replacement trimmer head with rapid load

KAC100

Features rapid line reload with a lightweight design which allows users more time trimming and less time winding line.



Trimmer head size Line reload volume Compatible with

109 mm 6 m 2.4 mm KC100 KC110 KC111 KC120 KC170

KAC106

130 mm replacement trimmer head with rapid load

Provides larger refill quantity, and

features rapid line reload which allows users more time trimming and less time winding line.



Trimmer head size Line reload volume Compatible with

130 mm 9 m 2.4 mm KC100 KC110 KC111 KC120 KC170

KAC101

105 mm replacement trimmer head with rapid load

> Features rapid line reload, and a lightweight and low-vibration design, which allows users more time trimming and less time line winding.



Trimmer head size Line reload volume Compatible with

105 mm 4 m 2.4 mm KC100 KC110 KC111 KC120 KC170

Trimmer head bump head 60 V Commercial Grass trimmer / Brush cutter accessories

Trimmer head bump head

KAC102

PA6

KAC100

Trimmer head bump head

KAC103

59 x 25 mm Size Weight 0.027 kg Material Compatible with



Size Weight Material Compatible with 75 x 29 mm 0.052 kg PA6 KAC101

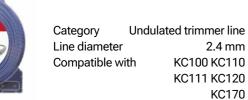
Trimmer line 60 V Commercial

Grass trimmer / Brush cutter accessories

44 m trimmer line

KAC110

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.



36 m trimmer line

KAC111

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.



Undulated trimmer line Category Line diameter 2.7 mm Compatible with KC100 KC110

KC111 KC120 KC170

87 m trimmer line

KAC114

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.

Undulated trimmer line Category Line diameter 2.4 mm Compatible with KC100 KC110 KC111 KC120 KC170 **72 m** trimmer line

KAC115

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.



Undulated trimmer line Category Line diameter 2.7 mm Compatible with KC100 KC110

KC111 KC120 KC170

KAC117

262 m trimmer line

KAC116

This trimmer line combines highly durable coating and flexible core, which optimises strength



and cutting efficiency.

Undulated trimmer line Category Line diameter 2.4 mm Compatible with KC100 KC110 KC111 KC120 KC170 215 m trimmer line

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.



12 m trimmer line

Undulated trimmer line Category Line diameter 2.7 mm Compatible with KC100 KC110

KC111 KC120 KC170

KAC119

15 m trimmer line

KAC118

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.



Undulated trimmer line Category Line diameter 2.4 mm Compatible with KC100 KC110

KC111 KC120 KC170

This trimmer line combines highly durable coating and flexible core, which optimises strength and cutting efficiency.



Undulated trimmer line Category Line diameter 2.7 mm Compatible with KC100 KC110 KC111 KC120 KC170 Trimmer line 60 V Commercial

Grass trimmer / Brush cutter accessories

241 m trimmer line

KAC120

This trimmer line optimises strength and cutting efficiency while the twisted shape decreases noise.



Category Line diameter Compatible with Twist trimmer line 2.4 mm KC100 KC110 KC111 KC120 KC170

KAC183

KAC120

KAC184

Guard 60 V Commercial

Grass trimmer / Brush cutter accessories

High-visibility trimmer guard

The slim design trimmer guard provides excellent visibility for accurate trimming operations while

keeping thrown objects to a minimum.



Compatible with KAC100

Compact trimmer head guard

The compact trimmer guard provides clear visibility, protects the trimmer head, reduces vibration, and is



lightweight for easier handling.

Compatible with KAC110 KAC111

Multi-purpose safety guard

Protect users from injury by thrown objects and blade contact.



KAC100 KAC120 Compatible with

KAC170

Compact blade guard

KAC185

KAC180

The compact blade guard ensures clear visibility, protects two-tooth blades, reduces vibration, and is lightweight for easy use.



Compatible with

KAC110 KAC111

Knife blade working set 60 V Commercial

Grass trimmer / Brush cutter accessories

Knife blade working set

KAC182

The knife blade set includes an assembly kit that makes it easy to convert a trimmer head into a knife blade.

Compatible with

KC100 KC120

Knife blade working set

KAC186

The knife blade set 2.0 includes an assembly kit that makes it easy to convert a trimmer head into a knife blade.



Compatible with

KC110

Single shoulder strap

KAC130

Evenly distribute weight to allow for less fatigue during long periods of use.



Compatible with

Grass trimmer / Brush cutter accessories

KC100 KC110 KC120 KC150

KAC132

KC170

Compatible

pad included.

Compatible with KC111 KC170

Basic double shoulder harness, which

helps to distribute the load from the

user's hands to shoulders. Cushion

Knife blade working set

KAC187

The knife blade set 2.0 provides users with an assembly kit to help transfer a trimmer head to a knife blade.

Compatible with

KC111

Comfortable double shoulder harness

Shoulder strap & Cushion pad

60 V Commercial

Offers better weight balance, enhancing both comfort and safety. Its design caters to people of all sizes, ensuring a universally comfortable and secure experience.

Compatible with

Cushion pad

_



Double shoulder strap

The cushion pad helps reduce user fatigue and protects the user's legs. Works accompanied with the backpack battery harness KAC900.

Compatible with

KC111 KC170

53

KAC131

KAC181

Knife blade 60 V Commercial

Grass trimmer / Brush cutter accessories

3-Tooth knife blade

KAC170

30 cm tri-bladed brush cutting attachment for usage on heavy vegatation, reeds and bushes.



Blade type Tri-bladed,
double side cutting edge
Blade arbor size 25.4 mm
Compatible with KC100
KC120 KC170

2-Tooth knife blade

KAC171

25 cm two tooth bladed grass cutting attachment for grass usage.



Blade type Two tooth blade, double side cutting edge Blade arbor size 25.4 mm Compatible with KC100 KC110 KC111 KC120 KC170 Curved round nozzle 60 V Commercial Blower accessories

Curved round nozzle

KAC500

Assists in high-efficiency leaf blowing with precise airflow control, perfect for drying wet grass. Its lightweight, ergonomic design reduces fatigue during use.



Compatible with KC500

Oregon chain & guide bar 60 V Commercial

Chainsaw accessories

30 cm Oregon chain & guide bar KAC334 & KAC303

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	0.325" LP
Gauge	1.1 mm
Compatible with	KC320

40 cm Oregon chain & guide bar **KAC331 & KAC301**

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	0.325" LP
Gauge	1.1 mm
Compatible with	KC300 KC310

30 cm Oregon chain & guide bar KAC335 & KAC304

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	3/8"LP
Gauge	1.1 mm
Compatible with	KC330

45 cm Oregon chain & guide bar **KAC337 & KAC306**

Assists in the enhancement of the speed, efficiency, and overall performance.

Kress Commercial

Chain pitch	0.325"
Gauge	1.3 mm
Compatible with	KC340

35 cm Oregon chain & guide bar KAC330 & KAC300

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	0.325" LP
Gauge	1.1 mm
Compatible with	KC300 KC310
	KC320

25 cm Oregon chain & guide bar **KAC333 & KAC302**

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	3/8"LF
Gauge	1.1 mm
Compatible with	KC330
-	

40 cm Oregon chain & guide bar KAC336 & KAC305

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	0.325"
Gauge	1.3 mm
Compatible with	KC340

50 cm Oregon chain & guide bar **KAC338 & KAC307**

Assists in the enhancement of the speed, efficiency, and overall performance.



Chain pitch	0.325"
Gauge	1.3 mm
Compatible with	KC340

Edger blade 60 V Commercial Edger accessories

2 pcs edger blade KAC150



Blade size	197 x 51 x 2.5 mn
Blade arbor size	56 mn
Compatible with	KC150

25 pcs edger blade

Blade size	197 x 51 x 2.5 mm
Blade arbor size	56 mm
Compatible with	KC150

KAC151

Blades 60 V Commercial Lawn mower accessories

1 pc high lift mower blade

For superior bagging performance

KAC700



Blade length	51 cm
Blade arbor size	17 mm
Blade thickness	3.5 mm
Blade type	High lift
Compatible with	KC711

1 pc medium lift mower blade KAC701

For mulching and bagging applications



lade length	51 cn
lade arbor size	17 mn
lade thickness	3.5 mn
lade type	Standard lif
compatible with	KC71

6 pcs high lift mower blade

For superior bagging performance

KAC704



Blade length	51 cm
Blade arbor size	17 mm
Blade thickness	3.5 mm
Blade type	High lift
Compatible with	KC711

6 pcs medium lift mower blade **KAC705**

For mulching and bagging applications



Blade length 51 cm
Blade arbor size 17 mm
Blade thickness 3.5 mm
Blade type Standard lift
Compatible with KC711

Blades 60 V Commercial

Lawn mower accessories

47 cm

17 mm

3.5 mm

High lift

KC720

Blade length

Blade type

Blade arbor size

Blade thickness

Compatible with

1 pc low lift mower blade **KAC702** 6 pcs low lift mower blade **KAC707** 88 L mower collection bag **KAC730** 70 L mower collection bag **KAC731** For usage in coastal and sandy regions For usage in coastal and sandy regions Blade length Blade length 51 cm 51 cm Blade arbor size 562 x 383 x 422 mm 514 x 311 x 339 mm 17 mm Blade arbor size 17 mm Size Weight Blade thickness 3.5 mm Blade thickness 3.5 mm Weight 2.2 kg 1.9 kg Low lift Polyester fabrics Blade type Material Polyester fabrics Low lift Blade type Material Compatible with KC711 KC711 Compatible with KC711 Compatible with KC720 Compatible with 1 pc premium mulching mower blade **KAC703 6 pcs** premium mulching mower blade **KAC706** For superior mulching performance For superior mulching performance Mower mulching plug Blade length 51 cm Blade length 51 cm Blade arbor size 17 mm Blade arbor size 17 mm 60 V Commercial Blade thickness 3.5 mm Blade thickness 3.5 mm Blade type Lawn mower accessories Gator lift Blade type Gator lift Compatible with KC711 Compatible with KC711 **1 pc** high lift mower blade **KAC708** 6 pcs high lift mower blade **KAC710** Mower mulching plug **KAC740** Mower mulching plug **KAC741** Multi-purpose Multi-purpose

47 cm

17 mm

3.5 mm

High lift

KC720

Blade length

Blade type

Blade arbor size

Blade thickness

Compatible with

Mower collection bag

Lawn mower accessories

340 x 270 x 260 mm

0.53 kg

KC711

PP

Size

Weight

Material

Compatible with

296 x 257 x 274 mm

0.53 kg

KC720

PP

Size

Weight

Material

Compatible with

60 V Commercial

56 57

Mower rear side discharge chute 60 V Commercial

Size

Weight

Material

Compatible with

Lawn mower accessories

Mower rear side discharge chute

KAC750

455 x 460 x 228 mm

1.435 kg

KC711

PP

Mower rear side discharge chute

Rear impact guard

Size Weight

Material

Compatible with

KAC751

455 x 460 x 228 mm

1.435 kg

KC720

KAC202

KC240

KC241

KC270

The rear impact guard protects the

battery from wear and damage.

Compatible with

PP

KAC900

Weight

Suitable for Kress 60 V batteries and Kress 60 V CyberPack

Weight

Weight balance kit

For use with the backpack harness to



Rain cover for mower

1.5 kg

Designed specifically to shield lawn mowers from harsh weather conditions, including snow, heavy rain, and sun damage. This cover also offers protection against common outdoor nuisances such as dirt, bird droppings, and tree sap.

1.35 kg Weight Suitable for Mower

Backpack battery harness

Other accessories

60 V Commercial

KAC939

KAC921

When working with tools such as the Kress 60 V hedge trimmer, the battery harness helps distribute the weight of the tool for a more comfortable working environment.

2.3 kg

improve the tools' balance.



Rain cover

Battery belt

Expertly designed to protect various

Carry Kress batteries more comfortably

with this shaped battery belt.

gardening equipment from extreme weather conditions like snow, heavy rain, and damage caused by sun exposure. It also safeguards your tools from dirt, birds, and tree sap.

Weight Suitable for

 $0.25 \, \mathrm{kg}$ Trimmer, edger, hedge trimmer, pole saw, brush cutter, chainsaw, blower

KAC903

1.7 kg

KAC920

Handle & Guard 60 V Commercial Hedge trimmer

KAC201 D handle

> The D handle provides users with a comfortable experience and easy access to the controls.



Compatible with

KC270 KC120 KC100

KC240 KC241

KAC130



Single shoulder strap

Evenly distribute weight to allow for less fatigue during long periods of use.

KC240 Compatible with KC241

KC270

59





Highly integrated app All elements of our system work together to form an interconnecting network. Batteries communicate with tools and chargers. Data is sent to the cloud for diagnostics, theft protection, fleet management and much more. All of the information you need is at your fingertips.

Real-time equipment tracking. Manage crews and operators, check out and check in to know equipment inventory. Know how your equipment is used, its work history, power consumption, efficiency... and more. Manage your customer lists.

Display of equipment status and remote control. Theft protection with quick CyberTank lock down upon anti-theft alert. Error notifications, "How to solve" guide, product manuals for troubleshooting anywhere.

Equipment management

Effortlessly connect your devices through the app to track locations, monitor statuses, control remotely, and perform OTA updates. Enjoy streamlined charging management, detailed usage insights, and power consumption data. Simplify inventory tracking with easy checkin and check-out features.

Anti-theft warning

Define an anti-theft zone with a CyberTank and get instant alerts if your equipment moves beyond the designated area. Keep your tools secure during brief stops or once they return to your facility.





Customer management

Easily organise and oversee customer details and addresses for enhanced efficiency and convenience.

management

Oversee your team and personnel, control device access and permissions for remote operations using check-in and check-out functionality.









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Our intelligent battery control software for battery protection, optimal energy, supply, and communication between the tool, charger, and the battery.

Cell guard

The cells are shielded to prevent vibration and contact with each other (impact protection, vibration protection).



Heatshield

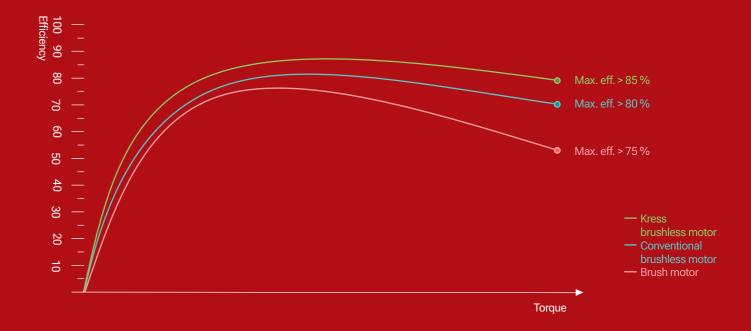
Cells stay cooler longer, increasing efficiency and extending battery life.

60 V Professional



Kress 60 V motors are designed for high loads and optimal combination with our 60 V Max batteries. The battery energy is efficiently transformed into performance.





No wear

Unlike brushed motors, brushless motors are wear-free:

- No replacing worn parts
- Longer service life
- Improved battery performance and service life

Top energy efficiency

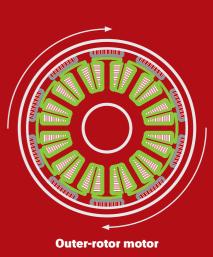
Brushless motors transform energy almost completely into performance:

- 85% energy utilisation (compared with 75% for brushed motors, 15% for petrol engines)
- No friction losses
- Minimal heat generation

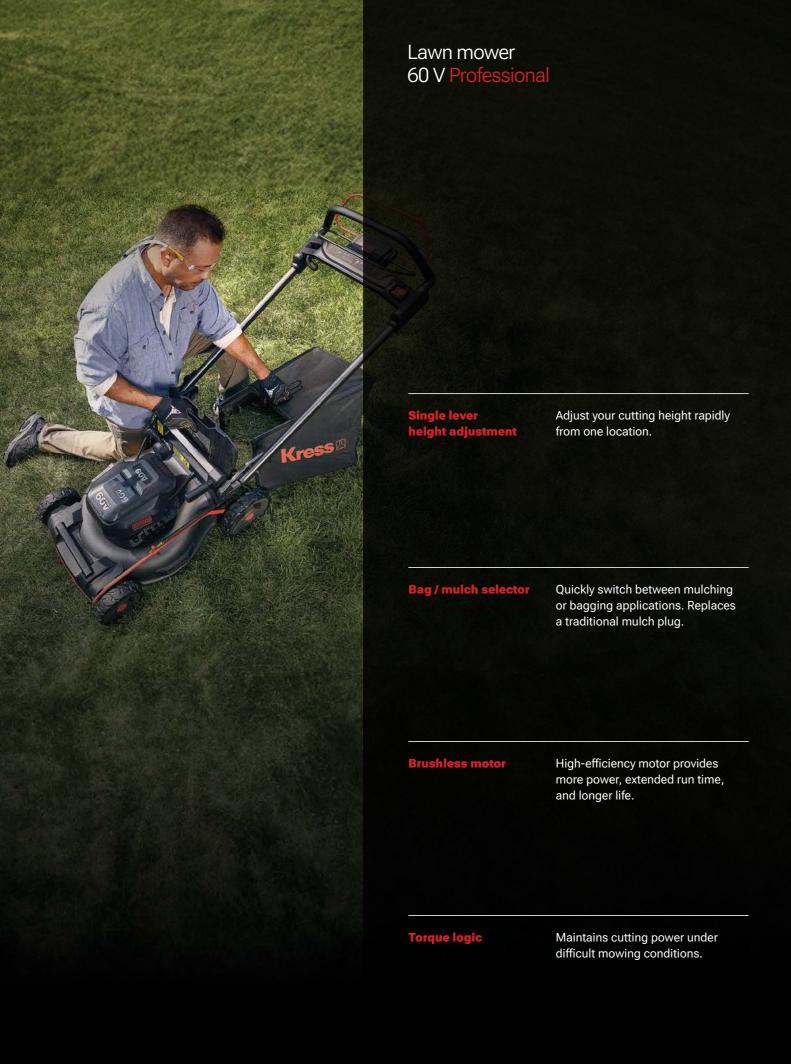
Optimally coordinated power

Kress 60V motors are designed to get the most out of the battery power:

- Optimal energy utilisation
- High torque
- No overcharging



64 60 V Professional 65



46 cm push mower

KG756E.9

Agile yet powerful

Quiet, zero-emissions, cost-effective and packed with many practical functions, this mower is perfect for precision mowing of mid-size lawns up to 800 m².

1.5 kW

Voltage 60 V Motor type Brushless Cutting mode mulch / bag / rear side discharge Cutting height 20 mm - 80 mm Deck material Polymer Bag capacity 55 L Weight (bare) 24.1 kg IPX4 IPX rating



46 cm self-propelled mower

KG757E.9

High performance with ease of use

This quiet mower delivers cost-effective uncompromising performance and user-comfort with zero emissions, ideal for medium-sized lawns up to 800 m².

1.8 kW

Voltage 60 V Brushless Motor type Cutting mode mulch / bag / rear side discharge **Cutting height** 20 mm - 80 mm Deck material Polymer Bag capacity 55 L Weight (bare) 26.5 kg IPX4 IPX rating



51 cm self-propelled mower

KG760E.9

High performance with ease of use

Cost effective and guiet with zero-emissions, this mower provides petrol-level power for lawns up to 1000 m².

2.2 kW

60 V Voltage Brushless Motor type Cutting mode mulch / bag / side discharge Cutting height 20 mm - 80 mm Deck material Steel Bag capacity 70 L 32 kg Weight (bare) IPX4 IPX rating





38 cm grass trimmer

KG160E.9

Lightweight but powerful

High-performance string trimmer, with a powerful brushless motor, built for frequent professional-grade garden maintenance.

0.95 kW

60 V Voltage Motor type Brushless Line diameter 2.4 mm Cutting speed 6000 rpm Line feed system Bump feed Trimmer head type Rapid reload Line reload length 4 m Weight (bare) 3 kg



41 cm carbon fibre grass trimmer

KG161.9

Lightweight carbon fibre shaft

Equipped with a powerful brushless motor and durable, lightweight carbon fibre shaft, this trimmer delivers petrol-like power without emissions, ideal for professional-grade garden upkeep.



Voltage 60 V Motor type **Brushless** Line diameter 2.4 mm Cutting speed 5600 rpm Line feed system Bump feed Trimmer head type Rapid reload Line reload length 6 m Weight (bare) 3.12 kg



38 cm attachment capable grass trimmer

KG163.9

Lightweight and attachable for multi-usage

Powered by a powerful brushless motor, this versatile grass trimmer offers multi-attachment compatibility, ideal for frequent professional-grade garden maintenance.



Voltage	60 V
Motor type	Brushless
Line diameter	2.4 mm
Cutting speed	6000 rpm
Line feed system	Bump feed
Trimmer head type	Rapid reload
Line reload length	6 m
Weight (bare)	4.3 kg





Hedge trimmer 60 V Professional

60 V Professional

Reduces blade wear when cutting near the ground or walls.

Extremely sharp dual-sided blade for a clean cut on every branch.

High-efficiency motor provides more power, extended run time, and longer life.

Additional operator protection near the front handle.

Chainsaw

Simplifies the task of maintaining the tension level in the chain.

Worry-free bar & chain lubrication for less wear and tear.

Inertia chain brake

Rapidly stops chain when unexpected kickback occurs.

High-efficiency motor provides more power, extended run time, and longer life.



64 cm hedge trimmer

KG262.9

Easy to use

Equipped with laser-cut blades and an ergonomic D-grip handle, this quiet hedge trimmer delivers swift cuts of branches up to 2.5 cm thick with zero emissions.



35 cm chainsaw

Powerful precision for professional cuts

Equipped with a 2.5 kW brushless motor, this chainsaw delivers 22 m/s chain speed for smooth and precise cuts. Perfect for demanding professional use.

2.5 kW

60 V Voltage Motor type Brushless Chain speed 22 m/s Chain pitch 3/8" Chain gauge 1.1 mm Weight (bare) 4.3 kg Equivalent to petrol power 45 cc

3400 spm

Voltage Motor type Cutting speed Tooth spacing Weight (bare)

60 V Brushless 3400 spm 34 mm 3.03 kg

70 Professional hedge trimmer Professional chainsaw 71

Blower 60 V Professional Variable speeds + Turbo for added control in tight spaces or larger areas. Turbine air intake Axial fan delivers high-capacity air volume.

job types.

and longer life.



Snow blower 60 V Professiona

LED headlight

Provides greater visibility for night time snow removal, illuminating a distance of 14 - 20 m.

2-in-1 Chute control systen

180-degree rotating chute allows for directional control and can throw up to 14 m away from your driveway.

Stamped steel housing

Strength and rigidity housing design to withstand heavy impacts, provides excellent power and durability.

18 N blower

Powerful and durable

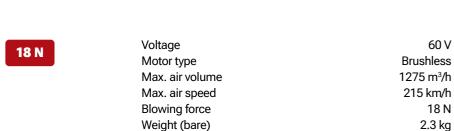
KG560E.9

This blower delivers 18 N of thrust, for effortless leaf and debris clearing. Built for durability and emission-free operation, it handles demanding tasks with ease.

Allows operator to control air flow

and improve efficiency for various

High-efficiency motor provides more power, extended run time,





61 cm self-propelled 2-stage snow blower

Heavy duty clearing

This Kress-built snow blower clears up to 390 m² per charge with a throwing distance of 14 m. It delivers powerful performance in tough snow conditions.

KG470.9

61 cm

Voltage 60 V Brushless Motor type Throw distance up to 16 m Clearing width 61 cm Intake depth 45 cm Auger type Steel Working area capacity 21 car driveway Weight (bare) 59.8 kg IPX4 IPX rating



72 Professional blower 73



Battery & charger 60 V Professional

60 V **2.0 Ah** battery

KA3000

60 V **4.0 Ah** battery

IPX4 rated

KA3002

Yes



The KA3000 guarantees continuous power and faster charging for the toughest jobs. It has a cooling technology that works even under high loads. It is manufactured from top-quality materials for a longer service life.



from 25 min Charge time Weight 1.55 kg Battery capacity indicator Yes



tough jobs. It is engineered with a cooling technology and premium materials that ensure durability and longer service life, even under heavy loads.

The KA3002 delivers continuous

power and extended runtime for

from 30 min Charge time 2.75 kg Weight Battery capacity indicator

60 V **8.0 Ah** battery



60 V 3 A charger

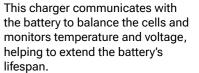
KA3713



The KA3018 delivers relentless power for tough tasks, charges rapidly, and it's built with the best materials for an extended lifespan.



Charge time from 48 min Weight 2.95 kg Battery capacity indicator Yes





Weight 1.5 kg Charge times 1 x 2.0 Ah 40 min 1 x 4.0 Ah 80 min 1 x 8.0 Ah 120 min

60 V 5 A fast charger

KA3714

60 V 8 A dual port charger

KA3706

This charger offers fast and efficient charging with its SmartLink battery management and cooling system. It charges batteries in minutes while providing enhanced protection for the cells, ensuring a longer service life.



Weight 1.7 kg Charge times

1 x 2.0 Ah 25 min 1 x 4.0 Ah 50 min 1 x 8.0 Ah 77 min

This dual charger can charge two 60 V batteries at the same time. The built-in SmartLink battery management and cooling system provides better protection for the battery's cells and guarantees a longer service life.



2.8 kg Charge time 1 x 2.0 Ah 25 min 2 x 2.0 Ah 30 min 1 x 4.0 Ah 30 min 2 x 4.0 Ah 60 min 1 x 8.0 Ah 48 min 2 x 8.0 Ah 96 min

Energy system - KrossPack



Smartlink

Our intelligent battery control software is for battery protection, optimal energy supply, and communication between the tool, charger, and the battery.



Cell Guard

The cells are shielded to prevent vibration and contact with each other (impact protection, vibration protection).

40V

Heatshield

Cells stay cooler longer, increasing efficiency and extending battery life.



37 cm push mower

KG745.9

Agile and lightweight Ideal for gardens up to 400 m², this compact, lightweight mower facilitates precise mowing with convenient userfriendly features and excels in bagging and mulching.

1.2 kW

40 V Voltage Motor type Brushless Cutting mode mulch / bag / rear side discharge Cutting height 20 mm - 70 mm Deck material Polymer Bag capacity 40 L 13.95 kg Weight (bare)



41 cm push mower

KG748.9

Agile yet lightweight This push mower delivers superior cutting efficiency with minimal downtime, ideal for 500 m² lawns.

1.25 kW

Voltage 40 V Motor type Brushless mulch / bag / rear side discharge Cutting mode **Cutting height** 25 mm - 75 mm Deck material Polymer 50 L Bag capacity Weight (bare) 15.6 kg





Grass trimmer 40 V Residentia

Extends battery life and is great for trimming in delicate areas.

For multi-position trimming and edging.

High efficiency motor provides more power, extended run time and longer life.

Quick-line load

KG154E.9

Dual-exit bump feed head features easy line loading with a simple twist of a knob. Uses 2.4 mm line and has a 4 m capacity.



Hedge trimmer 40 V Residential

Dual-action cutting blades minimise vibration for fast, clean cuts.

Additional operator protection near the front handle.

Rotate the rear handle to make any trimming position easy and comfortable.

KG285.9

Full-wrap front handle Rapid and easy manoeuvring for ergonomic operation.

38 cm grass trimmer

Powerful and quiet High performance and the power of petrol without the noise, the upkeep and the exhaust fumes.



Voltage Motor type Line diameter Cutting speed Line feed system Trimmer head type Line reload length Weight (bare)

40 V brushless motor 2.4 mm 6000 Bump feed Rapid reload 4 m 2.87 kg



61 cm hedge trimmer

Powerful and lightweight

This hedge trimmer delivers exceptional power in a convenient lightweight design.



Voltage Motor type Cutting speed Tooth spacing Weight (bare)

40 V brushless motor 3400 spm 33 mm 2.7 kg



Residential grass trimmer



40 cm chainsaw

KG347E.9

KG343E.9

KG340.9

Powerful and efficient Packed with user-friendly features, this chainsaw delivers 2.5 kW power and 18 m/s chain speed delivering swift efficient cuts.

2.5 kW

Voltage 40 V Motor type **Brushless** Chain speed 18 m/s Chain pitch 3/8 inches Chain gauge 1.1 mm Weight (bare) 4.2 kg Equivalent to petrol power 45 cc



12 cm pruning saw

Powerful and precise A powerful and versatile saw for pruning, trimming, delimbing, and bucking, with up to 10 m/s chain speed to facilitate streamlined cuts.

10 m/s

Easy to use

25 mm pruning shears

Voltage 20 V Motor type **Brushless** Chain speed 10 m/s Chain pitch 0.3 inches Chain gauge 1.1 mm Weight (bare) 1.2 kg

The lightweight design makes this pruner ideal for fluid

and precise pruning.



35 cm chainsaw

The KG346 provides petrol-like performance with 2.5 kW **Powerful** and efficient

KG346.9

power and 18 m/s high-speed chain for smooth and rapid cuts.



2.5 kW

Voltage 40 V Motor type Brushless Chain speed 18 m/s Chain pitch 3/8 inches Chain gauge 1.1 mm Weight (bare) 4.1 kg Equivalent to petrol power 45 cc

25 mm

Battery voltage 20 V Cutting speed 0.5 second / cut Blade type SK5 titanium 0.71 kg Weight (bare)





Blower 40 V Residential

Variable speed control Adjustable speeds + turbo for added control in tight spaces or larger areas.

An added boost of power at the push of a button for those heavyduty jobs.

Silent turbine design to minimise noise down to 57 dB.



16 N Silent blower

Lightweight and quiet

Equipped with a brushless motor in a lightweight design, this quiet leaf blower is ideal for residential use.

16 N

40 V Voltage Motor type Brushless Max. air volume 900 m³/h Max. air speed 290 km/h Blowing force 16 N Weight (bare) 1.9 kg





Battery & charger 20 V Residential

20 V 2.0 Ah battery

KAB02

20 V 4.0 Ah battery

KAB04

Smart, powerful, and flexible. This versatile battery powers all Kress 20 V and 40 V tools, delivering the energy and runtime needed for demanding tasks.



Charge time from 20 min Weight 0.4 kg Battery capacity indicator Yes

Powerful, compact, and flexible. Compatible with all Kress 20 V and

40 V tools, this versatile battery

delivers high-efficiency performance.



Charge time from 20 min Weight 0.67 kg Battery capacity indicator Yes

Powers up Kress 20 V KrossPack

20 V **8.0 Ah** battery

KAB08

20 V 2 A single port charger

KAC02

This battery ensures peak performance. Compatible with all Kress 20 V and 40 V tools, it delivers exceptional power, maximum efficiency, and extended runtime for every task.



Charge time from 32 min Weight 1.08 kg Battery capacity indicator Yes

batteries quickly, fully charging a 2.0 Ah battery in 60 minutes.

Weight



Charge times 1 x 2.0 Ah 60 min 1 x 4.0 Ah 120 min 1 x 8.0 Ah 240 min

20 V 4 A dual-port charger

KAC04

The Kress dual-port charger charges all Kress 20 V KrossPack lithium batteries. It charges a single battery in 30 minutes for uninterrupted activity.

Weight	0.95 kg
Charge time	



1 x 2.0 Ah 30 min 2 x 2.0 Ah 60 min 60 min 1 x 4.0 Ah 2 x 4.0 Ah 120 min 1 x 8.0 Ah 120 min 2 x 8.0 Ah 240 min

20 V 15 A dual-port charger

KAC15

1.38 kg

20 min

40 min

20 min

40 min

32 min

64 min

0.41 kg

The dual-port charger powers up two 2.0 Ah KrossPack batteries in 40 minutes, ensuring minimal downtime and seamless productivity. It is compatible with all Kress 20 V Lithium-Ion batteries.

	Charge time	
		1 x 2.0
		2 x 2.0
		1 x 4.0
b .		2 x 4.0
ı.		1 x 8.0



Weight



Accessories 60 V Pro 20 V & 40 V Residentia

Designed to maximise the versatility and performance of your 60 V Professional and 20 V & 40 V Residential tools. Whether you're tackling professional jobs or residential tasks, our accessories provide the flexibility and reliability you need for an exceptional experience.

Trimmer line Professional & Residential Grass trimmer accessories

20 m trimmer line

KA0300

60 m trimmer line

KA0301



Line diameter Compatible with

2.4 mm KG160E.9 KG154E.9 KG161.9 KG163.9



Line diameter Compatible with

KG160E.9 KG154E.9 KG161.9 KG163.9

2.4 mm

Quick line load grass trimmer head Professional & Residential Grass trimmer accessories

Quick line load grass trimmer head

KA0305

Quick line load grass trimmer head, to rewind the line easily. Insert the line into the spool directly and twist the rotary knob, it reloads in seconds.



Trimmer head size

110 x 110 x 72 mm

Line reload volume

4 m 2.4 mm Trimmer line Compatible with KG160E.9 KG154E.9 Quick line load grass trimmer head

KA0306

112 x 112 x 68 mm

Quick line load grass trimmer head, to rewind the line easily. Insert the line into the spool directly and twist the rotary knob, it reloads in seconds.



Trimmer head size

Line reload volume

6 m 2.4 mm Trimmer line Compatible with KG163.9

Quick line load grass trimmer head

KA0307

Quick line load grass trimmer head, to rewind the line easily. Insert the line into the spool directly and twist the rotary knob, it reloads in seconds.



Trimmer head size

112 x 112 x 68 mm

Line reload volume

6 m 2.4 mm Trimmer line

Compatible with KG161.9

Shoulder strap Professional & Residential Grass trimmer accessories

Attachments capable Professional & Residential Grass trimmer accessories

Blades **Professional & Residential**

Shoulder st	trap	KA0330
	•	

KA0420 Pole hedge trimmer

Lawn mower accessories

Improved comfort and reduced fatigue during prolonged use.



KG163.9

KA2642

KG163.9

Rear side discharge kit **KA2170** Gator blade **KA2120**

> Gator blade lifts and holds the grass in an upright position for more precise grass cutting.



Blade length 43 cm Max cutting height 3 m Dual action blade

Compatible with



Rear side discharge kit

Professional & Residential

Lawn mower accessories

Length 46 cm Compatible with KG756E.9 KG757E.9

Gator blade lifts and holds the

grass in an upright position for

more precise grass cutting.



Blade size Compatible with

collection bag.

46 cm KG757E.9 KG756E.9

KA0421 Pole hedge trimmer

Pole saw



KA2123

High lift blade

KA2121

High lift blade designed to cleanly

and efficiently cut grass and fill the

Blade length 51 cm Max cutting height 3 m Dual action blade Compatible with KG163.9 Blade length 25 cm Chain speed 14.4 m/s Max cutting height 3.8 m Extension pole

Compatible with

Blade size 51 cm Compatible with KG760E.9

High lift blade designed to cleanly

and efficiently cut grass and fill the

Blade size Compatible with

46 cm KG757E.9 KG756E.9

KA2131

37 cm

KG745.9

KA2283 Edger

KA2201 Brush cutter

High lift blade **KA2124**

collection bag.

High lift blade

High lift blade designed to cleanly and efficiently cut grass and fill the

collection bag.



Blade diameter 20 cm Cutting depth up to 64 mm Wheel size 11.4 cm KG163.9 Compatible with



Blade diameter 25 cm **Cutting diameter** 25 cm Compatible with KG163.9

Blade size Compatible with

Blade size Compatible with

High lift blade

KA2132

51 cm

KG760E.9

High lift blade designed to cleanly and efficiently cut grass and fill the collection bag.



Blade size Compatible with

41 cm KG748.9

90

Chainsaw chain Professional & Residential

Chainsaw accessories

Chainsaw bar
Professional & Residential
Chainsaw accessories

Chainsaw chain **KA2625** Chainsaw chain **KA2624** Chainsaw bar **KA2604** Chainsaw bar **KA2605** SSM E. 40 cm 35 cm 35 cm 25 cm Length Length Length Length Compatible with KG347E.9 Compatible with KG367E.9 KG346.9 Compatible with KG346.9 Compatible with KA2642 Chainsaw chain **KA2626 KA2632 KA2612** Chainsaw chain Chainsaw bar 25 cm Length Length 12 cm Length 12 cm Compatible with KA2642 Compatible with KG343E.9 Compatible with KG343E.9

Chainsaw bar
Professional & Residential
Chainsaw accessories

Chainsaw bar KA2603 Chainsaw bar KA2602

— Kress⊠ ≝· T

Length40 cmLength35 cmCompatible withKG347E.9Compatible withKG367E.9

Gutterpro kit
Professional & Residential
Blower accessories

Gutterpro kit

Length 244 cm Compatible with KG584.9

KA2092



Robotic mower RTKn

The satellite-guided robot mower that requires no antenna on your property

For nearly 30 years, the only way to keep a robot mower inside its working area was with a powered wire.

This positioning method requires installing at least three beacons on your property.

NO antenna

Conventional RTK systems work with an antenna installed on your roof or lawn.

How it works

Your mower

Available for lawns from 600 to 28,000 square meters, there's a Kress RTKⁿ model for you.



Your lawn

Expect your best lawn ever, with fresh-cut stripes every single day.



Our network

Each antenna of our exclusive network covers any number of lawns within an up to 60 km radius area.





Neighbour's grass always greener? Not anymore

Turf experts agree: frequent mowing is the most crucial step for improving your lawn's health and visual charm. Don't have time? Kress does it daily.

Mowing efficiency, redefined

Kress systematic cutting in parallel lines allows a single mower to manage up to 28,000 m². Not enough? Kress robot mowers are also designed to operate in fleets.

Greener landscapes

Kress robotic mowers significantly lower the carbon footprint of any property, from private homes to commercial facilities, fostering greener and more enjoyable living and working environments.



Stay in control

Easily create maps, set mowing schedules, manage charging stations, customise working zones, and more.

Master of complexity

Guided by satellites, Kress robot mowers excel at navigating complex landscapes and confidently follow even the most tortuous paths from one turf area to another.



Auto-levelling blade system

The floating blade deck automatically adjusts to uneven terrain, ensuring a consistent cut while preventing turf scalping.

Washable underbody

IPX5 rated, the chassis is designed to withstand the force of a sustained water jet from a hose, making cleaning quick and easy.





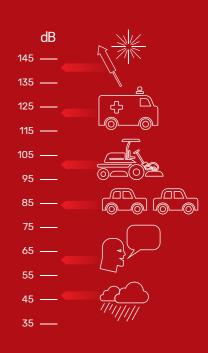


Let the roar be from the crowd, not the mowers

Kress robotic mowers glide across the turf like a drained putt, ensuring your golfers remain focused on the game, fully immersed in the experience.

No matter the weather

Rain or shine, Kress robotic mowers are engineered to ensure superior traction even in wet or cold conditions, where massive tractor tires would slip.



Quieter greens, better games

Diesel mowers reach noise levels as high as 105 dB, while Kress robot mowers operate at a much quieter 60 dB. This isn't just a 40% reduction - noise pressure doubles for every 3 dB increment, making diesel mowers 32,768 times louder. For golf courses that value tranquillity, it's a monumental difference.



Robotic mower RTKⁿ

Don't let your signature turf crack under pressure Heavy machinery compacts the soil, cutting off essential air and water supply to the roots, resulting in expensive turf renovation. At only 25 kilos, Kress robotic mowers won't crack your turf.

laximise your Ol with smart turf nanagement Stop the high upfront costs, fuel and maintenance expenses of traditional mowers. With minimal energy usage, Kress delivers significant savings, superior turf quality and a better allocation of your skilled staff.

"I've done some of the math: we are saving around 2,000 hours a year. That can be as much as £40,000 in total savings. "

Jeff Miller, Director of Agronomy, Santaluz Golf Club



Other RTK mowers need multiple antennas across your golf course, which not only adds to your costs but also disrupts the scenic beauty. Kress ensures centimetre-level accuracy with no need for additional infrastructure.



Don't press too hard

Heavy machinery compacts soil, reducing air, water, and nutrient flow. This results in poor root growth, increased turf diseases, drainage issues, reduced turf density, and costly turf renovation. Kress RTKn robotic mowers, being significantly lighter than tractors, prevent soil compaction, enhance turf health, and extend its lifespan.

4 RTKⁿ robotic mower RTKⁿ robotic mower 105



Your course, your rules

Other robotic mowers force you to reshape your course to fit their limitations. Kress respects your course's natural contours, preserving the integrity and beauty of your landscape.

Two-holes-in-one

Switch to Kress mowing to reduce your carbon footprint and boost your environmental reputation. A win for your course, and the planet.



Versatility at every height

With electronic height adjust, Kress robots adapt to different areas of your course.

Fairway:	≥ 12 mm
Precut:	30 mm
Semirough:	40 mm
Rough:	≤ 60 mm

Robotic mower RTKⁿ

Agility meets precision

Kress Obstacle Avoidance System (OAS) ensures the mower navigates with precision around each challenge the terrain presents.

Dual-layer blades

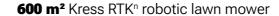
Engineered on separate planes, the blades effortlessly manage high-density and overgrown grass.

In-hub gearles:

Kress direct-drive motors ensure smooth, trouble-free running, season after season.

Large cutting

The dual-disc ensures efficient coverage of large areas with fewer passes.



KR160E

Redefining precision in lawn care with Kress RTKⁿ technology, the KR160E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.

Cutting area	600 m ²
Cutting width	20 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	60 mir
Charging time	180 mir
Max. incline	40% 229
Double layer blades	
Dual discs	



600 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

KR160E.A

Redefining precision in lawn care with Kress RTKⁿ technology, the KR160E.A robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



Cutting area 600 m² Cutting width 20 cm Cutting height 30 - 60 mm Battery capacity 20 V 4.0 Ah Average running time 60 min Charging time 180 min Max. incline 40% 22° Double layer blades **Dual discs**



1000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

KR161E

Redefining precision in lawn care with Kress RTKⁿ technology, the KR161E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



Cutting area	1,000 m ²
Cutting width	20 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	60 min
Charging time	180 min
Max. incline	40% 22°
Double layer blades	-
Dual discs	-



1,500 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

Redefining precision in lawn care with Kress RTKⁿ technology, the KR171E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



Cutting area	1,500 m ²
Cutting width	20 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	60 min
Charging time	180 min
Max. incline	40% 22°
Double layer blades	-



2,000 m² Kress RTKⁿ robotic lawn mower

Dual discs

KR172E

KR172E.A

KR171E

Redefining precision in lawn care with Kress RTKⁿ technology, the KR172E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.

Max. area performance (72h)	3,000 m ²
Rec. area performance (48h)	2,000 m ²
Cutting width	20 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	60 min
Charging time	180 min
Max. incline	40% 22°
Double layer blades	-
Dual discs	-



2,000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

Redefining precision in lawn care with Kress RTKⁿ technology, the KR172E.A robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



Max. area performance (72h)	3,000 m ²
Rec. area performance (48h)	2,000 m ²
Cutting width	20 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	60 min
Charging time	180 min
Max. incline	40% 22°
Double layer blades	-
Dual discs	_



3,000 m² Kress RTKⁿ robotic lawn mower

KR173E

KR174E

KR230E

Redefining precision in lawn care with Kress RTKⁿ technology, the KR173E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



5,000 m
3,000 m
20 cn
30 - 60 mn
20 V 4.0 Al
60 mii
90 mii
40% 22



5,000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

Redefining precision in lawn care with Kress RTKⁿ technology, the KR174E.A robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



Max. area performance (72h)	7,000 m
Rec. area performance (48h)	5,000 m
Cutting width	22 cm
Cutting height	30 - 60 mr
Battery capacity	20 V 6.0 A
Average running time	85 mi
Charging time	72 mi
Max. incline	40% 22
Double layer blades	
Dual discs	



8,000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

Redefining precision in lawn care with Kress RTKⁿ technology, the KR230E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas.



Max. area performance (72h)	12,000 m
Rec. area performance (48h)	8,000 m ²
Cutting width	22 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 10.0 Ah
Average running time	163 mir
Charging time	75 mir
Max. incline	40% 22
Double layer blades	1
Dual discs	





110 RTKⁿ robotic mower 111

12,000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

KR233E

Redefining precision in lawn care with Kress RTKⁿ technology, the KR233E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas. Engineered for expansive landscapes, it manicures areas up to 18,000 m² with a stripe-perfect finish. Equipped with dual-layer razor-sharp blades and obstacle avoidance system, the KR233E operates efficiently under any conditions. Its MAP™ (Mowing Action Plan) and TeamWork™ collaborative technologies provide seamless management of every turf complexity.



Max. area performance (72h) 18,000 m² Rec. area performance (48h) 12.000 m² Cutting width 35 cm **Cutting height** 30 - 60 mm Battery capacity 20 V 10.0 Ah Average running time 80 min Charging time 84 min Max. incline 40% 22° Double layer blades **Dual discs**



24,000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

KR236E

Redefining precision in lawn care with Kress RTKⁿ technology, the KR236E robotic lawn mower introduces satellite-guided, centimetre-level accuracy without the need for any property-specific stationary antennas. Engineered for expansive landscapes, it manicures areas up to 36,000 m² with a stripe-perfect finish. Equipped with dual-layer razor-sharp blades and obstacle avoidance system, the KR236E operates efficiently under any conditions. Its MAP™ (Mowing Action Plan) and TeamWork™ collaborative technologies provide seamless management of every turf complexity.



Area performance 72h (Standard footbal field)	36,000 m ²
Area performance 48h (Standard footbal field)	24,000 m ²
Area performance 72h (Golf course)	27,000 m ²
Area performance 48h (Golf course)	18,000 m²
Cutting width	35 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 10.0 Ah
Average running time	66 min
Charging time	30 min
Max. incline	40% 22°
Double layer blades	
Dual discs	$\sqrt{}$



28,000 m² Kress RTKⁿ robotic lawn mower with OAS (Obstacle Avoidance System)

KR237E

Enhanced cutting performance, driven by a high-power motor and featuring a gliding disc, ensures exceptional efficiency and precision in trimming low, dense grass. With a cutting height as low as 10mm, it is specifically engineered for fairways, delivering consistent, high-quality results with increased speed and optimised performance.

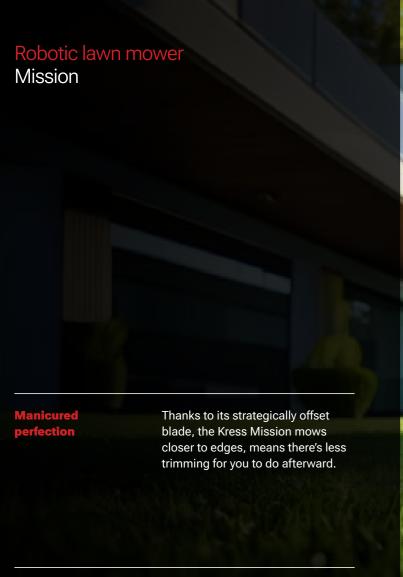


Area performance 72h (Standard football field) 42,000 m² Area performance 48h (Standard football field) 28,000 m² Area performance 72h (Golf course) 36,000 m² Area performance 48h (Golf course) 24,000 m² Cutting width 35 cm Cutting height 10 - 60 mm 20 V 10.0 Ah Battery capacity Average running time TBD Charging time 30 min Max. incline 40% 22° Double layer blades **Dual discs**









Auto-ochodulo

By being aware of the size of your lawn, weather conditions, and other key factors, a tailored mowing schedule is created on a daily basis.

Master of

The Kress Mission navigates seamlessly through tight and intricate corridors, where other robot mowers don't dare.

Energy-smar

Kress robotic mowers capture energy as they descend hills, recycling power back into the battery.



KR101E

Upgrade your lawn care with efficient area coverage, edge mowing, narrow path navigation, and an auto-schedule fine-tuned to your lawn.

Max. area performance (72h)	1,000 m ²
Rec. area performance (48h)	600 m ²
Cutting width	18 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 2.5 Al
Average running time	67 mir
Charging time	90 mir
Max. incline	35% 20
Double layer blades	
Dual discs	



1,000 m² Kress Mission robot mower

KR120E

Expertly designed for multi-zone programming, with STT (Side Trim Technology), precise navigation through narrow paths, and intelligent auto-scheduling tailored to your lawn's unique needs.

Max. area performance (72h)	1.500 m ²
. ,	,
Rec. area performance (48h)	1,000 m ²
Cutting width	22 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	86 min
Charging time	144 min
Max. incline	35% 20°
Double layer blades	-
Dual discs	_



1,000 m² Kress Mission robot mower

KR121E

The ultimate solution for medium to large lawns. Featuring OAS (Obstacle Avoidance System), STT (Side Trim Technology), precise auto-scheduling, and multizone management, it offers unmatched efficiency and performance.



Max. area performance (72h)	1,500 m ²
Rec. area performance (48h)	1,000 m ²
Cutting width	22 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	86 min
Charging time	144 min
Max. incline	35% 20°
Double layer blades	-
Dual discs	-



114 Mission robotic mower

1,500 m² Kress Mission robot mower

KR122E

The ultimate solution for large lawns. Featuring OAS (Obstacle Avoidance System), with STT (Side Trim Technology), precise auto-scheduling, and multizone management, it offers unmatched efficiency and performance.



Max. area performance (72h)	2,000 m ²
Rec. area performance (48h)	1,500 m ²
Cutting width	22 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 4.0 Ah
Average running time	86 min
Charging time	72 min
Max. incline	35% 20°
Double layer blades	-
Dual discs	-



2,000 m² Kress Mission robot mower

KR123E

The ultimate solution for expansive lawns. Featuring OAS (Obstacle Avoidance System), with STT (Side Trim Technology), precise auto-scheduling, and multizone management, it offers unmatched efficiency and performance.



Max. area performance (72h)	2,500 m ²
Rec. area performance (48h)	2,000 m ²
Cutting width	22 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 5.0 Ah
Average running time	108 min
Charging time	92 min
Max. incline	35% 20°
Double layer blades	-
Dual discs	-



3,000 m² Kress Mission Mega robot mower

KR133E

Designed for expansive lawns, the Kress Mission Mega features a wider dual disc, and INTIVA performs a faster coverage of the mowing area. Combining efficiency, intelligence and reliability, it sets a new standard in lawn care.



Max. area performance (72h)	4,400 m ²
Rec. area performance (48h)	3,000 m ²
Cutting width	35 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 10.0 Ah
Average running time	80 min
Charging time	40 min
Max. incline	45% 24°
Double layer blades	-
Dual discs	$\sqrt{}$



6,000 m² Kress Mission Mega robot mower

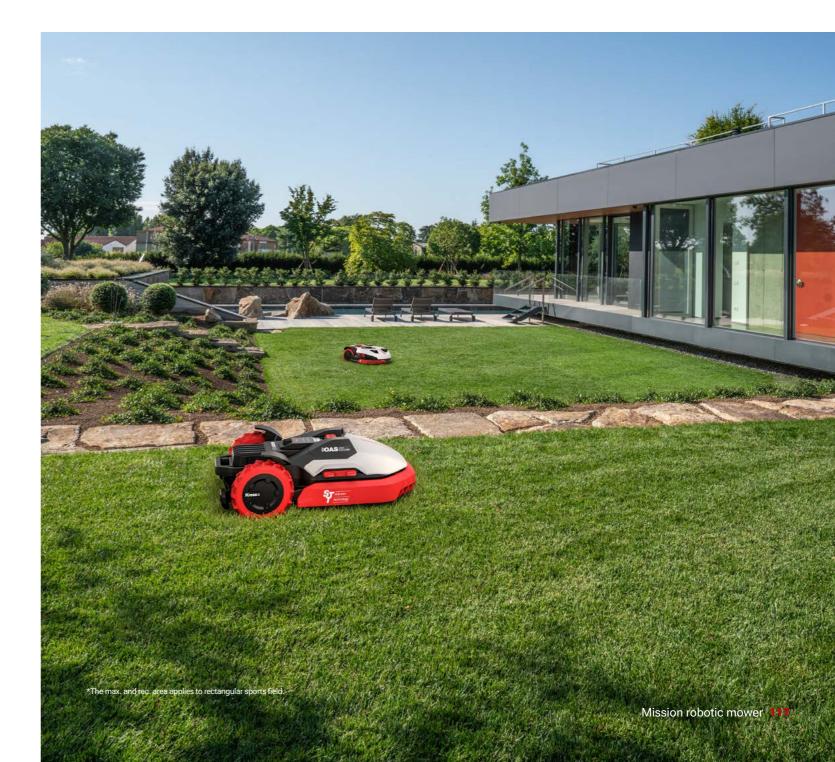
Ideal for expansive lawns, the Kress Mission Mega boasts a wider dual disc and INTIVA technology for faster coverage of the mowing area. Combining efficiency, intelligence and reliability, it sets a new standard in lawn

KR136E



Max. area performance (72h)	6,500 m ² *
Rec. area performance (48h)	5,000 m ² *
Cutting width	35 cm
Cutting height	30 - 60 mm
Battery capacity	20 V 10.0 Ah
Average running time	108 min
Charging time	66 min
Max. incline	45% 24°
Double layer blades	-
Dual discs	







Replacement blades Robotic

Replacement blades **KA0001** Replacement blades **KA0002** Pcs Compatible with KR16XE, Compatible with All Mission models KR17XE, KR233E, KR236E with old cutting disc Replacement blades - long life Replacement blades - long life **KA0007 KA0017** Pcs Pcs 240 Compatible with KR16XE, Compatible with KR16XE, KR17XE, KR233E, KR17XE, KR233E,

Replacement blades - long life

KA0011

Replacement blades - long life

KA0018

KR236E with old cutting disc

NEW



Pcs 12
Compatible with KR230E,
KR237E,
KR236E with new cutting discs
with an "N" in the center

KR236E with old cutting disc

NEW



Pcs 240 Compatible with KR230E, KR237E,

KR236E with new cutting discs with an "N" in the center

Sport and golf kit Robotic

KA0110 Kress garage

> A durable, reliable, and stylish solution to protect your robotic mower from various weather conditions.



5.3 kg Weight Compatible with Mission and Nano Kress RTKⁿ garage

A durable, reliable, and stylish solution

to protect your robotic mower from

KA0112



8.6 kg Weight Compatible with Mission RTKn

Fairway kit

KA0176

KA0186

Allows the cutting height to be adjusted from the original 30-60 mm to 10-40 mm.



0.12 kg KR233E Compatible with KR236E

KR233E Compatible with

Installed on the machine to collect

metal debris on the field, such as

broken blades.

KR236E KR237E

KA0187

KA0182

Kress Mega garage

KA0120

A durable, reliable, and stylish solution to protect your robotic mower from various weather conditions.

> 12 kg Compatible with Mission Mega and Mission Mega RTKⁿ

Flanged gliding disc

Improve cutting ability and efficiency on dense grass.

Coming Soon

Improve cutting ability and efficiency on dense grass.



Compatible with KR237E KR236E with new cutting discs with an "N" in the center



Flanged gliding disc

Magnetic sweeper

Compatible with KR230E

Ball deflector

KA0180

KR233E KR236E KR237E

Coming Soon

Wheels Robotic

KA0221

Enhances climbing ability for optimal performance on uneven lawns.



Off-road wheels

2.7 kg Compatible with KR120E KR121E KR122E KR123E Spike wheels

KA0222



Enhances climbing ability for optimal performance on uneven lawns.

Compatible with

2.3 kg KR133E KR136E KR233E KR236E KR237E Standand accessory of RTKⁿ Robotic

Wheel brush kit for Mission Mega RTKⁿ

KA0170

Remove grass clippings to improve climbing ability.



Compatible with

KR233E KR236E KR237E

 $0.29 \, \mathrm{kg}$

Wheel brush kit for Mission RTKⁿ

KA0172

Remove grass clippings to improve climbing ability.



Weight Compatible with

Compatible with

0.29 kg KR16XE,KR17XE, KR230E

120

RTKⁿ Standard accessories

Robotic

Wheel brush kit for Mega RTKⁿ

KA0173

Removes grass clippings to improve climbing ability.



0.28 kg Compatible with

KR233E KR236E

KA0178

KA0211

Charging station installation kit for hard surfaces

Secure the charging station on a hard surface, and use it to protect the magnetic strip.



Mission Standard accessories

All RTKⁿ models Compatible with

Marker light

KA0181

Installed on both sides of the mower, they serve as safety indicators when working at night or in foggy conditions.

Compatible with

KR233E KR236E KR237E

KA0177

Grass cushion kit

Install next to the charging station, to reduce the tire marks caused by the mower when returning.



Compatible with

All RTKⁿ models

KA0210

Mission Standard accessories Robotic

No go + Fast2base digital fence

KA0212

No go + Fast2base digital fence

KA0215



Magnetic strip Compatible with

KR120E KR121E KR122E KR123E KR133E KR136E

30 m



Magnetic strip Compatible with

5 m KR120E KR121E KR122E KR123E KR133E KR136E

1,000 m² Installation kits

KA0160

2,000 m² Installation kits

KA0161



Boundary wire Connectors Pegs Compatible with

All Mission models

Boundary wire Connectors Pegs Compatible with

340 pcs.

250 m

2

All Mission models

3,000 m² Installation kits

KA0162

350 m

470 pcs.

2

180 m

250 pcs.

Pegs **KA0050**



100

KA0060

5

Boundary wire Connectors Pegs Compatible with

All Mission models

Connectors



Pcs

200 m Boundary wire

KA0030

KA0240 30 m Magnetic strip



Robotic

Kress Marconi

Wi-Fi amplifier module **Function** Compatible with Mission and Nano



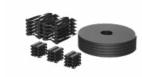
Kress GeoTrace

Function

LTE module incl. GPS function Compatible with Mission and Nano



Boundary wire 200 m



Magnet stripe Pegs Connectors

30 m 40 pcs. 12 pcs.



App

Full Control at Your

Stay connected with your robotic mower at all times. Receive realtime updates on mowing sessions and schedules to ensure your lawn care is always on track and running smoothly.

Easily create, edit, and manage mowing maps, adjust charging stations, and set up multiple working zones. Assign specific robots to each zone for efficient coverage. Customise the schedule of each zone based on your preferred days and times.

Flexible Scheduling

Modify working hours and days directly from the app to adapt to your needs. Make real-time adjustments to ensure your mower operates exactly when and where it's needed.

Mission RTKⁿ is the ultimate robotic lawn mower management app that ensures you are in control of your mower at all times.

Always be updated on mowing sessions and on your robot's schedule. Create new maps, edit them and manage charging stations.

Change working hours and days according to your needs, so you're always in control.

Set up multiple working zones and assign different robots to them.

Connect RTKⁿ to your chosen zone via a preset which you can edit according to the day and time span you need.



Manage your Mission Your lawn at your fingertips.

The Kress Mission app features advanced tools to manage your lawn mowing effortlessly.

The augmented reality Area Calculator assesses the exact size of your lawn.



Stay always in control of your robot with Mission RTKⁿ app.





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60 V Commercial	Home use	Commercial use
60 V Commercial equipment - models start with KC	2+3 Years	2+3 Years or 300+450 hours of use (whichever comes first)
CyberPack™ commercial batteries - KAC804, KAC810	5 Years	5 + 3 Years or 2000+1000 charging cycles (whichever comes first)
CyberTank™ portable power station - KAC875E, KAC877E	5 Years	5 + 3 Years or 1200+800 charging cycles (whichever comes first)
CyberCapsule - KAC815	3 Years	3+2 Years or 800+400 charging cycles (whichever comes first)
CyberPack Nano - KAC800	3 Years	3+2 Years or 800+400 charging cycles (whichever comes first)
Commercial charger	5 Years	3+2 Years
Commercial AC power management - KAC859E, KAC859B	2 Years	2 Years
Energy Accessories - KAC900, KAC903	1 Year	1 Year
Energy Accessories - KAC929.X	5 Years	5 Years
All the other accessories and parts	6 Months	6 Months

60 V Professional and 40 V Residential	Home use	Commercial use
60 V Equipment	2+3 Years	1 Year
60 V Batteries	2 Years	1 Year
60 V Chargers	2 Years	1 Year
40 V Equipment	2+3 Years	1 Year
20 V Equipment	2+1 Years	1
20 V KROSSPACK® Batteries	2 Years	1 Year
20 V KROSSPACK® Chargers	2 Years	1 Year
Kress OPE Accessories (i.e: Mower Blades, Grass Trimmer Line, Edger Blades, etc.)	6 Months	6 Months
Spare Parts	6 Months	6 Months

Robotics **Home use Commercial use** KR101E, KR12XE, KR13XE Tools&Chargers 2+1 Years 1 year or 1000 hours of use 1 year or 1000 hours of use KR17XE Tools&Chargers 2+1 Years KR16XE Tools&Chargers 1 year or 1000 hours of use 2+1 Years KR23XE Tools&Chargers 2+1 Year 1 Year KR101E, KR12XE, KR13XE Batteries 1 Year 90 Days 90 Days **KR17XE Batteries** 1 Year **KR16XE Batteries** 90 Days 1 Year **KR23XE Batteries** 1 Year 1 Year

*90-day satisfaction guarantee

See dealer for details.

Legal disclaimer

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