



The only choice for
commercial landscapers
to replace gas

Catalog 2025

“I converted all my crews to Kress.
Prioritizing our employees' health is
one of the best retention strategies
we have.”

Justin White, CEO
K&D, Ohio, USA

Kress 
our mission zero emission



8minute

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“ Kress Commercial not only elevated our bottom line, but it’s also compliant to California’s regulation without impacting on productivity.”

Garden View, California, USA

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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 center 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 in 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 minimizing our own environmental impact but is also committed to empowering users worldwide to reduce their carbon footprint.

60 V Commercial
CyberSystem

6.5kW*



The only choice
for commercial landscapers
to replace gas

CyberSystem

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

Insane power

The era of batteries chasing the power of gas 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

*Peak power output of the Kress 8-minute 240 Wh battery, achievable for up to 10 seconds; continuous is 3.2 kW, deliverable up to full battery discharge.

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.

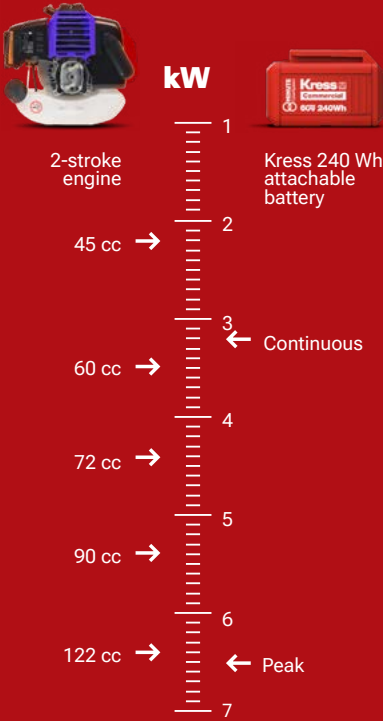
Extreme longevity

Guaranteed for 3,000 life 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



3000
cycles



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

* with 8-minute CyberSystem batteries.
** with CyberTank and CyberLite charger.

Why Kress batteries are unique

Kress 8-minute batteries are the fruit of extensive research and proprietary technology, engineered to create the ideal power solution specifically for commercial landscaping demands.

“ Our partnership with Kress brings battery-powered outdoor equipment to the field, elevating service levels while protecting our planet. ”

Stuart Barker, Programmed Property Services, Australia



“ The quality is unbeatable. The team loves the way everything works. The batteries are super. Nothing comes close. ”

Thomas Peters, Green-keeper,
Royal Portrush Golf Club,
Northern Ireland

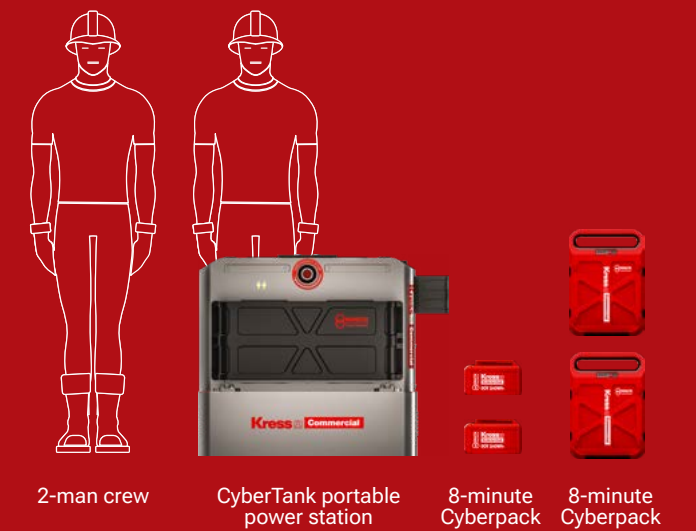
Why many battery systems fall short as a true alternative to gas

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

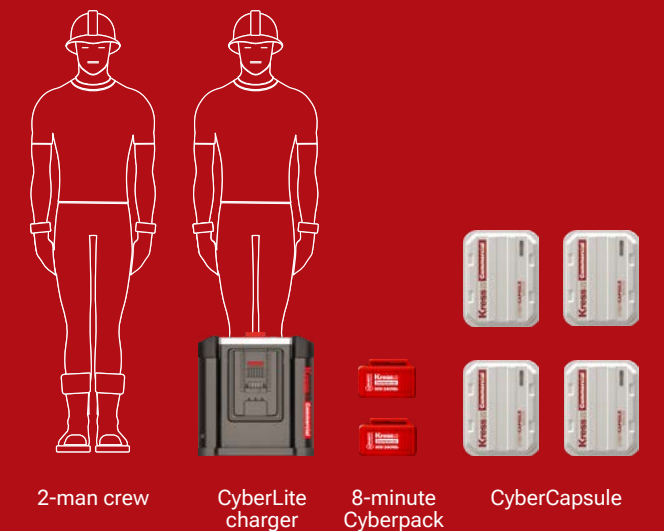
No AC outlet available on site

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



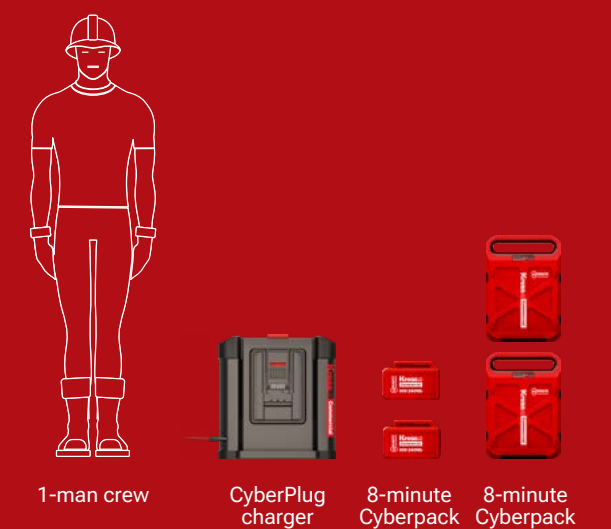
Transportability and flexibility

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



AC outlet available in the job site

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





“ Thanks to Kress, I have been able to make a change that brings benefits to everyone involved and also generates savings. ”

CIS, Tuscany, Italy

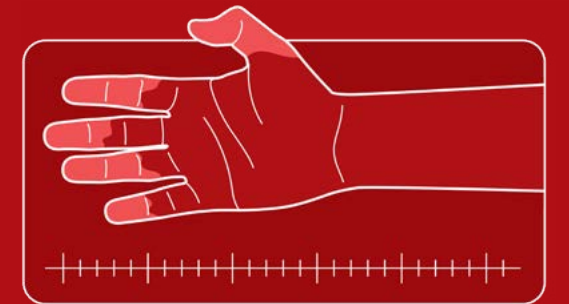
Why choose Kress Commercial tools

Switching to Kress Commercial battery-operated tools will relieve you and your workforce from health risks associated with fossil-fueled engines.

Kress cares

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.

Source: National Council on Aging





8-minute CyberPack
60 V **Commercial**
CyberSystem

Ultra-fast on-site charge

Achieve a 100% charge for your batteries in just 8 minutes*, ensuring uninterrupted operation during your daily tasks.

Guaranteed for longevity

The Kress Commercial CyberTank excels in battery longevity with its automotive-grade LFP cells and tri-port management system, ensuring superior performance and extended lifespan.

DC-DC ports

With triple DC-DC ports enable simultaneous charging of multiple Kress 60 V batteries, ensuring uninterrupted power and boosting on-site efficiency.

Durable by design

With durable metal housing and IPX4 water-resistance, it withstands tough conditions, ensuring reliable performance and longevity in demanding professional environments.

* In flash charging mode

5 kWh CyberTank portable power station

KAC875L

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 practices 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	308 lbs.
Suitable for	Kress 60 V batteries and CyberPack



7.2 kWh CyberTank portable power station

KAC877L

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 practices landscaping companies and municipalities.

Voltage	48 V
Battery capacity	150 Ah
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 (Flash charge)	1 x 240 / 660 Wh 8 min
CyberTank charging time	up to 6 hr
Weight	364 lbs.
Suitable for	Kress 60 V batteries and CyberPack



Enhance operational efficiency



KAC929.1
CyberCabinet



KAC859L
AC power management



KAC926
External antenna for CyberTank

The energy link Serving as the power source of Cyber-Tank Lite charging solution, it ensures 5 full charges of 240 Wh CyberPack batteries.

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.

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

Durability redefined Even under high discharge currents, the Kress CyberCapsule batteries are warranted for 4-year or 1200-cycle (whichever comes first), ensuring long-lasting cost savings.



60 V 1.5 kWh CyberCapsule

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
Watt hour (Max)	1500 Wh
Battery weight	17.8 lbs.



Battery charging time (min)		 CyberTank KAC875L KAC877L		 CyberTank-Lite KAC844 + KAC815		 CyberPlug KAC840	
Charging mode		 80%	 100%	 80%	 100%	 80%	 100%
KAC815 	Normal*	70'	90'	-	-	70'	90'

*Only with normal charging mode, not support flash charging



CyberLite charger
60 V **Commercial**
CyberSystem

Ultra-fast charging

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

Redefining resilience

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 elements.

Stay in control

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 **Commercial**
CyberSystem

High-speed charging hub

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.

Redefining resilience

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.

Dual-port design

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

Universal compatibility

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	26 lbs.



60 V Kress Commercial CyberLite charger

KAC840

AC outlet available at the job 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
Input power	120 V / 15 A
Charging time 240 Wh (CyberPack)	12 min
Charging time 660 Wh (CyberPack)	25 min
Weight	26 lbs.



8-minute CyberPack
60 V Commercial
CyberSystem



Insane 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 build-up, 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 warranted for 6-year or 3000-cycle (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

KAC804

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 using fast charge.

Max. voltage	60 V
Battery capacity	4.0 Ah
Watt hour (Max)	240 Wh
Battery weight	6.6 lbs.



60 V 660 Wh 8-minute CyberPack

KAC810

The industry's
fastest charging
battery!

The grown-up 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 and backpack blowers.

Max. voltage	60 V
Battery capacity	11.0 Ah
Watt hour (Max)	660 Wh
Battery weight	17 lbs.



“ 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

Battery charging time (min)

		 CyberTank KAC875L KAC877L		 CyberTank-Lite KAC844 + KAC815		 CyberPlug KAC840	
		Charging mode	 80%  100%	 80%  100%	 80%  100%		
KAC804 	Flash charge		5'8'	-	-	-	-
	Normal		10'14'	8'12'	8'12'	8'12'	12'
KAC810 	Flash charge		5'8'	-	-	-	-
	Normal		10'14'	-	-	18'25'	25'

CyberPack Nano
60 V Commercial
CyberSystem



Small but powerful

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 warranted for 4-year or 1200-cycle (whichever comes first), ensuring long-lasting cost savings.

Built to last

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

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	3.44 lbs.



Battery charging time (min)

	Charging mode	 CyberTank KAC875L KAC877L		 CyberTank-Lite KAC844 + KAC815		 CyberPlug KAC840	
		 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
60 V **Commercial**
CyberSystem

Innovative energy accessories

Explore the cutting-edge innovations of energy accessories, seamlessly designed to enhance the performance of our 60 V Commercial CyberSystem solutions.

” With Kress, we have found the perfect partner, capable of offering us technology that perfectly meets our operational and environmental needs.

Corrado Cinquanta, CEO Isam, Italy

Energy infrastructure accessories
Commercial

CyberCabinet

KAC929.1



The Kress Commercial CyberCabinet protects CyberTank from the weather and has a heating pad to maintain optimal battery charge in winter, ensuring an uninterrupted workflow.

Weight 212 lbs.
Size 50" x 21.7" x 39.4"

AC power management device

KAC859L



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

Volts 100 - 125 V
Output 1800 W
Current 15 A
Cable length 8.2 ft

Protection cover for CyberPlug and CyberLite charger

KAC924



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

Weight 0.44 lbs.
Suitable for Kress 30 A CyberPlug charger
KAC840 & CyberLite charger
KAC844

Kress external 4G antenna for CyberTank

KAC926



Installed on the outside of the enclosed vehicles to enhance the 4G signals of the CyberTank.

Cable length 13.1 ft
Suitable for CyberTank KAC875L
CyberTank KAC877L

4-port extended charging case

KAC843



Serves as an extension charger, allowing for sequential charging of multiple batteries in one-time setup. Works best with 30 A CyberPlug.

Battery Ports 4

Protection cover for CyberTank

KAC927



Designed to keep your CyberTank safe and operational even in challenging weather conditions.

Weight 1.56 lbs.
Suitable for CyberTank KAC875L
CyberTank KAC877L

Lawn mower
60 V Commercial
CyberSystem

Power is nothing without torque

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

Precision cut quality

Excels in delivering a superior finish across various mowing modes.

Less time emptying, more time mowing

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

Unstoppable uphill, easy on turns

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

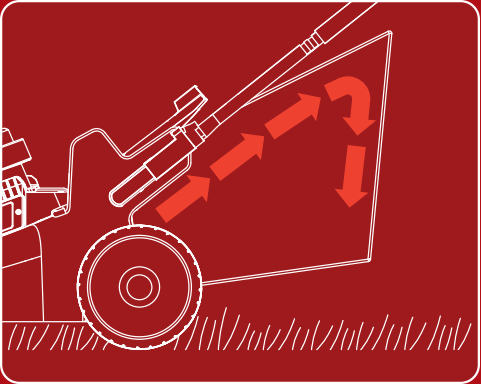


21" reinforced steel deck SP lawn mower **KC710.9**

High-power for high productivity

Truly cordless. The Kress mower delivers gas-like power, efficient mulching, and tough durability for commercial landscaping.

3.0 kW	Voltage	60 V
	Motor type	Brushless
	Cutting mode	mulch / bag / rear side discharge
	Cutting height	1 in - 4.5 in
	Torque	8 ft-lbs
	Deck material	Reinforced steel
	Bag capacity	2.5 bushels
	Weight (bare)	77 lbs.
	IPX rating	IPX5



Say goodbye to half-empty bags and frequent stops

Mowing efficiency is redefined with Kress LiftStream™ — an advanced aerodynamic design that stretches from blade to bag.



Grass trimmer
60 V **Commercial**
CyberSystem

**Precise
performance**

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

**Effortless line
reload**

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

**Precision speed
control**

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

16.5" rear-motor grass trimmer

KC100.9

**Excellent
performance**

With the same 1.5 kW of power as a 35 cc gas 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
Motor type	Brushless
Line diameter	.095" / .105"
Cutting speed	4200 / 5100 / 5900 rpm
Line feed system	Bump feed
Trimmer head type	Rapid reload
Line reload length	30 ft
Weight (bare)	10 lbs.
IPX rating	IPX5



16.5" front-motor grass trimmer

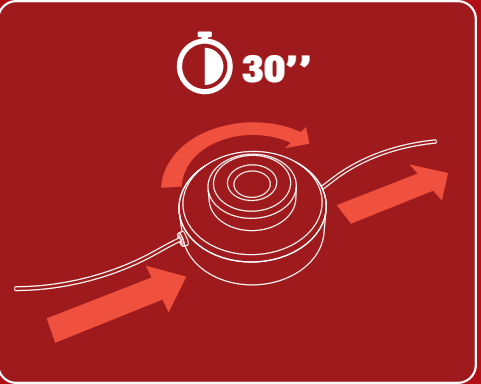
KC110.9

**Unmatched
lightness
and power**

This lightweight grass trimmer stands out with its strategically placed front motor, enhancing balance and maneuverability for precision landscaping work. At 0.9 kW, it achieves the same power as a 25 cc gas trimmer, ensuring efficient and reliable operation through varied landscaping tasks.

0.9 kW

Voltage	60 V
Motor type	Brushless
Line diameter	.095" / .105"
Cutting speed	4500 / 5500 rpm
Line feed system	Bump feed
Trimmer head type	Rapid reload
Line reload length	13 ft
Weight (bare)	6.5 lbs.
IPX rating	IPX5



**Quick-load
trimmer head**

The quick-load trimmer head is designed for speed and simplicity, allowing for refills in as little as 30 seconds.



Attachment-capable line trimmer
60 V **Commercial**
CyberSystem

Versatile trimming solution

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

Powerful performance

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

Precision speed control

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

Streamlined line reload

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

Quick and easy coupling

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

16.5" attachment-capable line trimmer

KC120.9

Excels at diverse landscaping tasks

Equipped to master diverse landscaping tasks, the KC120 offers seamless versatility and convenience. At 1.3 kW, it achieves the same power as a 25 cc gas trimmer - and 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	60 V
Motor type	Brushless
Line diameter	.095" / .105"
Cutting speed	4500 / 5900 rpm
Line feed system	Bump feed
Trimmer head type	Rapid reload
Line reload length	13 ft
Weight (bare)	9.4 lbs.
IPX rating	IPX5



Applicable heads*
Commercial



* The multi-functional heads are sold separately



Multi-tasking tool system
60 V **Commercial**
CyberSystem

Explore the versatility Provides different types of attachments to tackle diverse landscaping.

“ Being the first to embrace electric equipment showcases our company as an industry leader committed to innovation and sustainability. ”

Jake Reynolds, DW Burr Landscape and Design, Connecticut, USA

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.

Compatible model	KC120
Output power	1.3 kW
Length	32.6"
Weight	6.1 lbs.
IPX rating	IPX5

Grass trimmer attachment

KAC105



The grass trimmer attachment, featuring rapid reload, ensures efficient trimming for professionals.

Compatible model	KC120
Cutting width	16.5"
Line reload volume	13 ft
Length	38.6"
Weight	3.3 lbs.
IPX rating	IPX5

Straight shaft edger attachment

KAC141



The straight-shaft edger attachment creates sharp and precise edges.

Compatible model	KC120
Blade length	8"
Length	36.6"
Weight	5.3 lbs.
IPX rating	IPX5

Curved shaft edger attachment

KAC142



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

Compatible model	KC120
Blade length	8"
Length	35.8"
Weight	5.1 lbs.
IPX rating	IPX5

Adjustable hedge trimmer attachment

KAC200



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	20"
Length	60.6"
Weight	6 lbs.
IPX rating	IPX5

Grass trimmer attachment

KAC361



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

Compatible model	KC120
Blade length	10"
Length	50"
Weight	3.9 lbs.
IPX rating	IPX5

Extension shaft

KAC360



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

Compatible model	KC120
Length	42.9"
Weight	1.7 lbs.
IPX rating	IPX5



Brush cutter
60 V **Commercial**
CyberSystem

Precise performance

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

Precision speed control

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

Advanced low-vibration technology

Features significantly reduced vibration and noise levels. It's crafted for serene landscaping tasks, enhancing comfort while preserving neighborhood tranquility.

16.5" rear-motor brush cutter

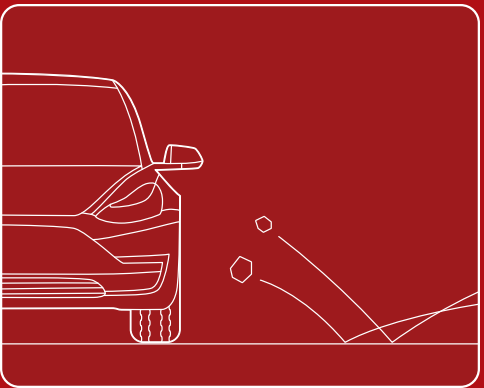
KC170.9

Precision-crafted power

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

1.5 kW

Voltage	60 V
Motor type	Brushless
Line diameter	.095" / .105"
Cutting speed	4200 / 5100 / 5900 rpm
Line reload length	30 ft
Weight (bare)	12.1 lbs.
IPX rating	IPX5



Safe cutting for busy spaces

The Kress grass cutters' advanced 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

Variable speed control

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

Height-adjustment wheel

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

Contoured debris guard

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



8" straight-shaft lawn edger **KC150.9**

Effortless clean edges

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

1.5 kW	Voltage	60 V
	Motor type	Brushless
	Cutting speed	3000 / 3600 / 4200 rpm
	Weight (bare)	11.7 lbs.
	IPX rating	IPX5

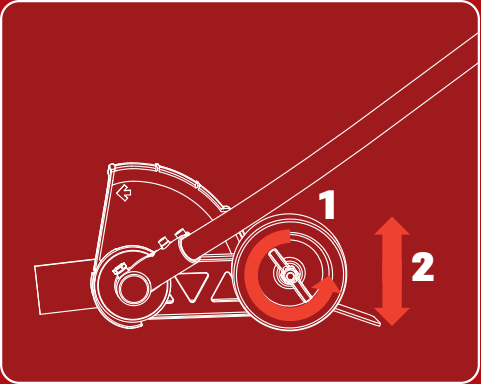


8" curved-shaft lawn edger **KC151.9**

Effortless clean edges

Equipped with a motor as powerful as a 25 cc engine, this durable edger reaches up to 8100 rpm, delivering clean, accurate edges in diverse conditions.

1.2 kW	Voltage	60 V
	Motor type	Brushless
	Cutting speed	6800 / 8100 rpm
	Weight (bare)	10.3 lbs.
	IPX rating	IPX5



Height-adjustment wheel

Equipped with an intuitive guide wheel and captive wingnut, this edger makes setting the cutting depth straightforward, guaranteeing uniform and precise edging outcomes.

Hedge trimmer
60 V Commercial
CyberSystem

Lightweight and ergonomic design

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

Powerful cut

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.

Low vibration

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



25" hedge trimmer, pruning

KC200.9

Superior performance

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

3200 SPM

Voltage	60V
Motor type	Brushless
Cutting speed	2800 / 3200 spm
Tooth spacing	1.5 in
Weight (bare)	9 lbs.
IPX rating	IPX5



25" hedge trimmer, trimming

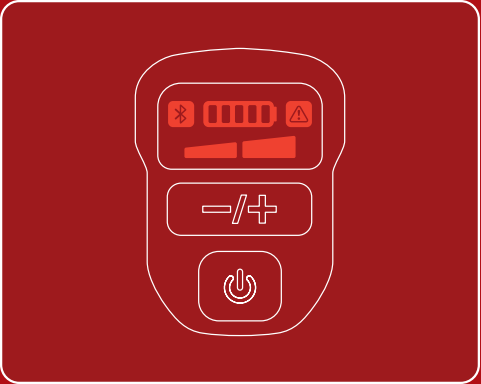
KC201.9

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.

5000 SPM

Voltage	60V
Motor type	Brushless
Cutting speed	4400 / 5000 spm
Tooth spacing	1.2 in
Weight (bare)	8.3 lbs.
IPX rating	IPX5



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



Pole hedge trimmer
60 V **Commercial**
CyberSystem

**Efficient
precision**

Engineered for fast, precise cuts, delivering professional-grade results with ease.

**Balanced
performance**

Delivers steady handling and precision for landscaping professionals, ensuring a controlled cutting experience without fatigue over long periods.

**Precision at your
command**

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

22" short-shaft fixed pole hedge trimmer

KC231.9

**Reach further,
cut faster and safe**

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

4500 SPM

Voltage	60 V
Motor type	Brushless
Cutting speed	3200 / 4500 spm
Tooth spacing	1.34 in
Weight (bare)	9.2 lbs.
IPX rating	IPX5



NEW

22" 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.

4000 SPM

Voltage	60 V
Motor type	Brushless
Cutting speed	3200 / 4000 spm
Blade length	22 in
Tooth spacing	1.3 in
Weight (bare)	11.4 lbs.
IPX rating	IPX5



22" 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.

4000 SPM

Voltage	60 V
Motor type	Brushless
Cutting speed	3200 / 4000 spm
Blade length	22 in
Tooth spacing	1.3 in
Weight (bare)	10.1 lbs.
IPX rating	IPX5



22" 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 laser-cut steel blade, it delivers 25 cc-equivalent cutting efficiency.

4000 SPM

Voltage	60 V
Motor type	Brushless
Cutting speed	3200 / 4000 spm
Blade length	22 in
Tooth spacing	1.3 in
Weight (bare)	11.9 lbs.
IPX rating	IPX5



Rear-handle chainsaw
60 V Commercial
CyberSystem

Ready for
unstoppable power?

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

Optimized safety
integration

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

Arborist's
power ally

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

Precision
tension

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



16" chainsaw

KC300.9

Real power
in every cut

Built for landscaping companies and municipalities pursuing sustainability, it delivers 79 ft/s chain speed and sustained torque, equivalent to 50 cc gas power. It offers high cutting efficiency, reduced costs, and sustainable performance.

2.8 kW

Voltage	60 V
Motor type	Brushless
Chain speed	79 ft/s
Chain pitch	.325"lp
Chain gauge	.043"
Weight (bare)	8.2 lbs.
Equivalent to gas power	50 cc
IPX rating	IPX5



16" chainsaww

KC310.9

Real power
in every cut

Built for landscaping companies and municipalities pursuing sustainability, it delivers 79 ft/s chain speed and sustained torque, equivalent to 50 cc gas power. It offers high cutting efficiency, reduced costs, and sustainable performance.

2.8 kW

Voltage	60 V
Motor type	Brushless
Chain speed	79 ft/s
Chain pitch	.325"lp
Chain gauge	.043"
Weight (bare)	6.4 lbs.
Equivalent to gas power	50 cc
IPX rating	IPX5



NEW

20" chainsaw

KC340.9

Power and
precision for
heavy-duty cutting

Designed for arborists and landscapers, this chainsaw delivers 98 ft/s chain speed and 60 cc gas power equivalent. It handles heavy tree-cutting tasks with high power, great ergonomics, efficiency, and sustainable performance.

3.6 kW

Voltage	60 V
Motor type	Brushless
Chain speed	98 ft/s
Chain pitch	.325"
Chain gauge	.050"
Weight (bare)	10.6 lbs.
Equivalent to gas power	65 cc
IPX rating	IPX5



NEW



Top-handle chainsaw
60 V **Commercial**
CyberSystem

Robust power for precision work

Designed for professional arborists, delivers 2.4 kW power and 79 ft/s chain speed, matching a 40 cc gas chainsaw. It excels in precise cutting with exceptional efficiency and maneuverability.

Built to last

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

Safety first

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

Commercial-grade brushless motor

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



Pole saw
60 V **Commercial**
CyberSystem

Superior performance

With 1.6 kW power and a 56 ft/s chain speed, equivalent to a 30 cc gas pole saw, the KC330 delivers smooth, continuous cuts for effective pruning and overhead branch cutting.

Commercial grade brushless motor

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

Multi-safety design

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

Balanced design

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

14" top handle chainsaw

KC320.9

Powerfully lightweight

Designed for landscaping and municipalities, this arborist chainsaw matches a 45 cc gas saw with a 79 ft/s speed. It offers precise cuts, reduced kickback, and lower operating costs compared to gas and other battery systems.



2.4 kW

Voltage	60 V
Motor type	Brushless
Chain speed	79 ft/s
Chain pitch	.325"lp
Chain gauge	.043"
Weight (bare)	5.5 lbs.
Equivalent to gas power	45 cc
IPX rating	IPX5

10" telescopic pole saw

KC330.9

Extended precision

Extends up to 13 feet, rivaling gas 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	43 / 56 ft/s
Chain pitch	3/8"lp
Chain gauge	.043"
Weight (bare)	12.6 lbs.
Equivalent to gas power	35 cc
IPX rating	IPX5





Backpack blower
60 V **Commercial**
CyberSystem

Superior performance

With an outstanding 35 N blowing force, 900 CFM air volume and 190 MPH speed of air, this blower rivals the performance of 65 cc gas-powered blowers.

QuietStorm™ low-noise technology

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

Fatigue-less design

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

Precision at your command

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



Handheld blower
60 V **Commercial**
CyberSystem

High-efficiency blowing

With an air volume of 850 CFM and 22 N blowing force, this blower is essential for professionals seeking efficiency and reliability in demanding landscaping tasks.

QuietStorm™ low-noise technology

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.

Precision at your command

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

4-step speed settings

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 gas blowers but without fumes, noise, or vibration. Operating at 62.5 dB from 50 ft, it meets silent zone regulations while reducing costs through the Kress Commercial CyberSystem. Built for landscaping companies and municipalities pursuing sustainability.



35 N

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

60 V
Brushless
900 CFM
190 MPH
15.2 lbs.
IPX5

22 N handheld blower

KC510.9

Power in hand, silence in sound

KC510 delivers 22 N of force and speeds up to 185 MPH, all while featuring QuietStorm™ technology that operates at just 59 dB from 50 ft, for quiet and efficient performance. It moves up to 850 CFM** of air and offers lower operating costs compared to gas and other battery systems.



22 N

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

60 V
Brushless
850 CFM
185 MPH
59 db
5.7 lbs.
IPX5

** With nozzle



Accessories
60 V Commercial

Versatile accessories
for enhanced
performance and
flexibility

Accessories designed to complement the performance of your 60 V Commercial tools, ensuring maximum efficiency and durability for every task.

“None is close to Kress. No lapse in quality, but a massive increase in the quality of life.”

The Greenery, South Carolina, USA

Replacement trimmer head with rapid load
60 V Commercial
Grass trimmer / brush cutter accessories

4" replacement trimmer head with rapid load **KAC100**

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



Trimmer head size 4"
Line reload volume 20 ft 0.095"
Compatible with KC100 KC110 KC120 KC170

5" replacement trimmer head with rapid load **KAC101**

Providing large refill quantity, features rapid line reload which allows users more time trimming and less time line winding.



Trimmer head size 5"
Line reload volume 30 ft 0.095"
Compatible with KC100 KC110 KC120 KC170

4" replacement trimmer head with rapid load **KAC106**

Features rapid line reload, lightweight and low-vibration design, allowing users more time trimming and less time line winding.



Trimmer head size 4"
Line reload volume 13 ft 0.095"
Compatible with KC100 KC110 KC120 KC170

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

Trimmer head bump head **KAC102**



Size 2.323" * 0.984"
Weight 0.060 lbs
Material PA6
Compatible with KAC100

Trimmer head bump head **KAC103**



Size 2.952" * 1.141"
Weight 0.115 lbs
Material PA6
Compatible with KAC101

Trimmer line / Shoulder strap
60 V Commercial
Grass trimmer / brush cutter accessories

1175 ft trimmer lineKAC112



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

Category	Undulated trimmer line
Line diameter	0.105 in
Compatible with	KC100 KC110 KC120 KC170

1425 ft trimmer lineKAC113



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

Category	Undulated trimmer line
Line diameter	0.095 in
Compatible with	KC100 KC110 KC120 KC170

290 ft trimmer lineKAC114



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

Category	Undulated trimmer line
Line diameter	0.095 in
Compatible with	KC100 KC110 KC120 KC170

240 ft trimmer lineKAC115



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

Category	Undulated trimmer line
Line diameter	0.105 in
Compatible with	KC100 KC110 KC120 KC170

800 ft trimmer lineKAC116



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

Category	Undulated trimmer line
Line diameter	0.095 in
Compatible with	KC100 KC110 KC120 KC170

850 ft trimmer lineKAC120



Optimizes strength and cutting efficiency while the twisted shape design decreases noise.

Category	Twist trimmer line
Line diameter	0.095 in
Compatible with	KC100 KC110 KC120 KC170

Single shoulder strapKAC130



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

Compatible with	KC100 KC110 KC120 KC150 KC151
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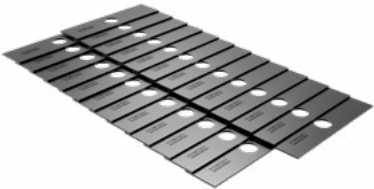
Edger blade
60 V Commercial
Edger accessories

2 pcs edger bladeKAC150



Pcs per package	2
Blade size	7.8 * 2 * 0.1"
Blade arbor size	2.2"
Compatible with	KC150 KC151

25 pcs edger bladeKAC151



Blade size	7.8 * 2 * 0.1"
Blade arbor size	2.2"
Compatible with	KC150 KC151

Handle & Guard
60 V Commercial
Hedge trimmer

D handleKAC201



The D handle gives users comfort using experience and easy access to the controls.

Compatible with	KC240 KC241 KC270 KC120 KC100
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Rear impact guardKAC202



The rear impact guard protects the battery from wear and damage.

Compatible with	KC240 KC241 KC270
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Single shoulder strapKAC130



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

Compatible with	KC240 KC241 KC270
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Blades
60 V Commercial
Lawn mower accessories

1 pc high lift mower bladeKAC700

For superior bagging performance.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	High lift
Compatible with	KC710

6 pcs high lift mower bladeKAC704

For superior bagging performance.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	High lift
Compatible with	KC710

1 pc medium lift mower bladeKAC701

For mulching and bagging applications.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	Standard lift
Compatible with	KC710

6 pcs medium lift mower bladeKAC705

For mulching and bagging applications.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	Standard lift
Compatible with	KC710

1 pc low liftg mower bladeKAC702

For coastal and sandy regions usage.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	Low lift
Compatible with	KC710

6 pcs low liftg mower bladeKAC707

For coastal and sandy regions usage.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	Low lift
Compatible with	KC710

1 pc premium mulching mower bladeKAC703

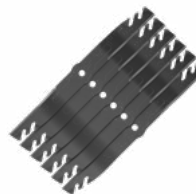
For superior mulching performance.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	Gator style
Compatible with	KC710

6 pcs premium mulching mower bladeKAC706

For superior mulching performance.



Blade length	21"
Blade arbor size	5 / 8"
Blade thickness	0.134"
Blade type	Gator style
Compatible with	KC710

Mower collection bag / Mulching plug / Rear side discharge chute
60 V Commercial
Lawn mower accessories

Mower collection bagKAC730



Size	22.126" * 15.079" * 11.614"
Weight	4.850 lbs
Material	Polyester fabrics
Compatible with	KC710

Mower mulching plugKAC740



Size	13.386" * 10.630" * 10.236"
Weight	1.168 lbs
Material	PP
Compatible with	KC710

Mower rear side discharge chuteKAC750



Size	17.913" * 18.110" * 8.976"
Weight	3.17 lbs
Material	PP
Compatible with	KC710

Curved round nozzle
60 V Commercial
Blower accessories

Curved round nozzleKAC500

Assist 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
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Oregon chain & guide bar
60 V Commercial
Chainsaw accessories

12" Oregon chain & guide bar KAC334&KAC303

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 0.325" LP
Gauge 0.043"
Compatible with KC320

16" Oregon chain & guide bar KAC331&KAC301

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 0.325" LP
Gauge 0.043"
Compatible with KC300 KC310

16" Oregon chain & guide bar KAC336&KAC305

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 0.325"
Gauge 0.050"
Compatible with KC340

20" Oregon chain & guide bar KAC338&KAC307

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 0.325"
Gauge 0.050"
Compatible with KC340

14" Oregon chain & guide bar KAC330&KAC300

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 0.325" LP
Gauge 0.043"
Compatible with KC300 KC320 KC310

10" Oregon chain & guide bar KAC333&KAC302

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 3 / 8"LP
Gauge 0.043"
Compatible with KC330

18" Oregon chain & guide bar KAC337&KAC306

Assist in the exploration and enhance-
ment of the speed, efficiency, and overall
performance.



Chain pitch 0.325"
Gauge 0.050"
Compatible with KC340

Others
60 V Commercial

Backpack battery harness KAC900

When working together with tools such as
Kress 60 V hedge trimmer, the tools weigh
less, so work is much easier.



Weight 5 lbs.
Suitable for Kress 60 V batteries and
Kress 60 V CyberPack

Weight balance kit KAC939

To be attached on the backpack harness
to improve the tools' balance.



Weight 3.3 lbs.

Rain cover for mower KAC921

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



Weight 3 lbs.
Suitable for Mower

Battery belt KAC903

The shaped belt to carry Kress batteries
for better comfort.



Weight 3.7 lbs.

Rain cover KAC920

Expertly designed to protect various gar-
dening 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 0.55 lbs.
Suitable for Trimmer, edger, hedge
trimmer, pole saw, brush
cutter, chainsaw, blower



60 V Commercial
App



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 diagnostic, theft protection, fleet management and much more. All of the information you need is at your fingertips.

Fleet management

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

Smart control

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 check-in and check-out features.

Anti-theft
warning

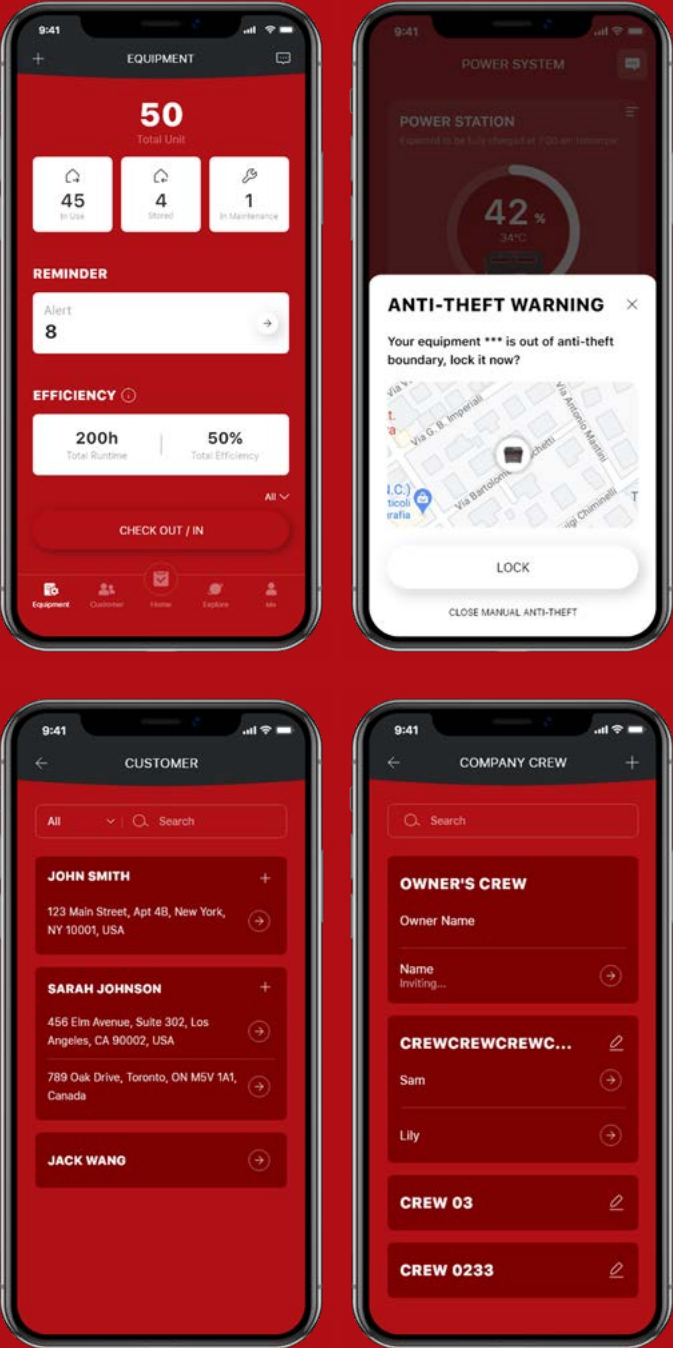
Define an anti-theft zone with CyberTank and get instant alerts if your equipment moves beyond the designated area. Keep your tools secure during brief stops or once they return to your facility.

Customer
management

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

Crew
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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60 V Professional

High performance tools
for pros and homeowners

Tame tough landscapes

Maintain high-demand areas with pro-grade power. The Kress 60 V Pack performs effortlessly to streamline the way you care for large yards, forested landscapes, small farms, and more.

Energy system - Kress 60 V

Kress IQ

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

Cell protect

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

Temp control

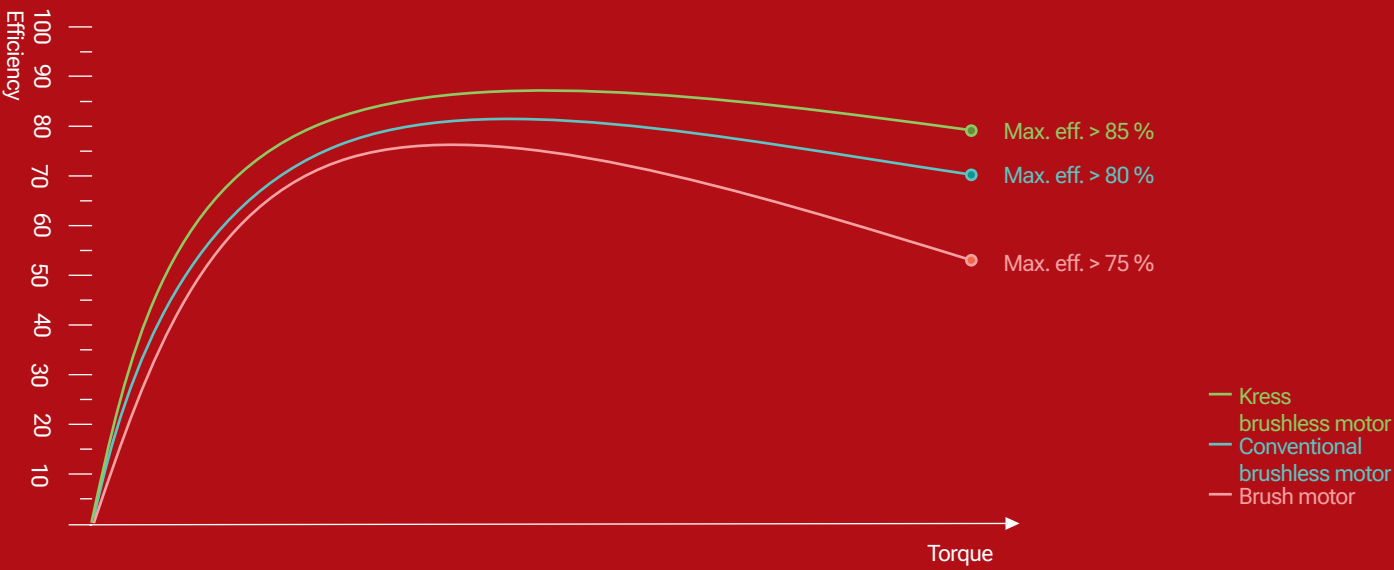
Cells stay cooler longer, increasing efficiency and extending battery life.





The advantages of our brushless Kress motors

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 brush motors, brushless motors are wear-free:

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

Top energy efficiency

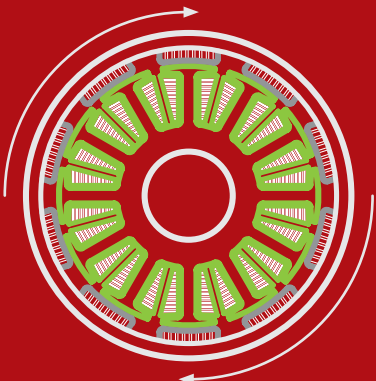
Brushless motors transform energy almost completely into performance:

- 85% energy utilization (compared with 75% for brush motors, 15% for gas engines)
- No friction losses
- Minimal heat generation

Optimally coordinated power

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

- Optimal energy utilization
- High torque
- No overcharging



Outer-rotor motor

Lawn mower
60 V Professional



**Single lever
height adjustment**

Adjust your cutting height rapidly from one location.

Bag / mulch selector

Quickly switch between mulching or bagging applications. Replaces a traditional mulch plug.

Brushless motor

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

Torque logic

Maintains cutting power under difficult mowing conditions.

21" push mower

KG758

**High performance
with ease of use**

Quiet, zero-emissions, cost-effective, and packed with many practical functions, this mower is perfect for precision mowing of mid-size lawns up to 1/4 acre.

1.8 kW

Voltage	60 V
Motor type	Brushless
Cutting mode	mulch / bag / side discharge
7 Position Cutting height	1.5 - 4.0 in
Deck material	Steel
Bag capacity	2 bushels
Weight (bare)	62.2 lbs.
IPX rating	IPX4



21" self-propelled mower

KG760.1

**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 1/4 acre.

1.8 kW

Voltage	60 V
Motor type	Brushless
Cutting mode	mulch / bag / side discharge
7 Position Cutting height	1.5 - 4.0 in
Deck material	Steel
Bag capacity	2 bushels
Weight (bare)	67.0 lbs.
IPX rating	IPX4



21" self-propelled twin blade mower

KG761

**Superior
performance**

Equipped with dual-blades and self-propulsion mode, this mower delivers gas-like efficiency, ideal for mowing lawns up to 1/4 acre.

2.2 kW

Voltage	60 V
Motor type	Brushless
Cutting mode	mulch / bag / rear side discharge
7 Position Cutting height	1.5 - 4.0 in
Deck material	Polymer
Bag capacity	2.3 bushels
Weight (bare)	56.4 lbs.
IPX rating	IPX4





Grass trimmer
60 V Professional

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

D-handle For multiple position operation in trimming and edging.

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

Quick load Dual-line bump feed head features easy line loading with a simple twist of a knob. Uses .095" line and has a 19.7 ft. capacity.

16" grass trimmer **KG160 / KG160.9**

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

0.95 kW	Voltage	60 V
	Motor type	brushless motor
	Line diameter	.095"
	Cutting speed	4700 / 5600 rpm
	Line feed system	Bump feed
	Trimmer head type	Rapid reload
	Line reload length	13 ft
	Weight (bare)	7.1 lbs.



16" carbon fiber grass trimmer **KG162 / KG162.9**

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

0.95 kW	Voltage	60 V
	Motor type	brushless motor
	Line diameter	.095"
	Cutting speed	4700 / 5600 rpm
	Line feed system	Bump feed
	Trimmer head type	Rapid reload
	Line reload length	20 ft
	Weight (bare)	6.88 lbs.



16" attachment capable grass trimmer **KG164 / KG164.9**

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.

1.2 kW	Voltage	60 V
	Motor type	brushless motor
	Line diameter	.095"
	Cutting speed	5500 / 6000 rpm
	Line feed system	Bump feed
	Trimmer head type	Rapid Reload
	Line reload length	19.7 ft
	Weight (bare)	9.04 lbs.



Chainsaw
60 V Professional

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

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

Inertia chain brake Rapidly stops chain when unexpected kickback occurs.

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



16" chainsaw

KG367 / KG367.9

Powerful precision for professional cuts Equipped with a 2.5 kW brushless motor, this chainsaw delivers 72 ft/s chain speed for smooth and precise cuts. Perfect for demanding professional use.

2.5 kW	Voltage	60 V
	Motor type	Brushless
	Chain speed	72 ft/s
	Chain pitch	3/8"
	Chain gauge	.043 in
	Weight (bare)	9.5 lbs.
	Equivalent to gas power	45 cc



18" chainsaw

KG368 / KG368.9

Power meets precision Powered by a 2.5 kW brushless motor and 78.7 ft/s chain speed, the KG368.9 ensures precise, professional-grade performance.

2.5 kW	Voltage	60 V
	Motor type	Brushless
	Chain speed	79 ft/s
	Chain pitch	3/8"
	Chain gauge	.043 in
	Weight (bare)	9.5 lbs.
	Equivalent to gas power	45 cc





Hedge trimmer
60 V Professional

Blade tip guard Reduces blade wear when cutting near the ground or walls.

61 cm dual laser-cut blades Extremely sharp dual-sided blade for a clean cut on every branch.

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

Handguard Additional operator protection near the front handle.



Snow blower
60 V Professional

LED headlights Provide greater visibility for nighttime snow removal, provide illuminate a distance of 16-22 yards.

2-in-1 Chute control system 180-degree rotating chute allows your directional control and can throw 52 ft. away from the walkway.

Stamped steel housing Strength and rigidity housing design withstand heavy impacts, provide excellent power and durability in heavy duty.

25" hedge trimmer

KG262.9

Powerful and lightweight

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

3400 spm

Voltage
Motor type
Cutting speed
Tooth spacing
Weight (bare)

60 V
brushless motor
3400 spm
1.3"
6.68 lbs.



24" self-propelled 2-stage snow blower

KG470 / KG471*

Heavy duty clearing

The Kress 2-stage snow blower clears up to 8 inches of snow across a 21-car driveway on one charge. Dual brushless motors power plowing and propulsion, while intuitive controls and a 2-in-1 chute ensure precision and ease.

Voltage
Motor type
Throw distance
Clearing width
Intake depth
Auger type
Working area capacity
Weight (bare)
IPX rating

60 V
Brushless
52 ft
24"
17.5 in
Steel
21 car driveway
132 lbs.
IPX4



* KG470 with (2) 5.0 Ah batteries, KG471 with (4) 5.0 Ah batteries

Blower
60 V Professional

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

Turbine air intake Axial fan delivers high-capacity air volume.

Air amplifier technology Allows operator to control air flow and improve efficiency for various job types.

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



750 CFM blower **KG560 / KG560.9**

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

18 N	Voltage	60 V
	Motor type	Brushless
	Max. air volume	750 CFM
	Max. air speed	140 MPH
	Blowing force	18 N
	Weight (bare)	4.9 lbs.



850 CFM blower **KG561 / KG561.9**

Powerful and durable KG561.9 leaf blower delivers 25 N of thrust, built tough for demanding tasks and zero-emission garden care.

25 N	Voltage	60 V
	Motor type	Brushless
	Max. air volume	850 CFM
	Max. air speed	175 MPH
	Blowing force	25 N
	Weight (bare)	4.9 lbs.



Battery & charger
60 V Professional

The ideal battery
for all jobs

Kress 60 V battery
technology

100% compatible with all 60 V Kress outdoor power equipment. All the products in the 60 V range fully exploit the higher power of the 60 V battery. The lithium-ion battery guarantees continuous high power and faster charging. It also stays cool, even with high loads. Our batteries are made from top-quality materials for a longer service life, and they meet all recycling requirements.

Battery & charger
60 V Professional

60 V 2.5 Ah battery

KA3001

IPX4
rated

The KA3001 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.



IPX4 water resistance	Yes
Weight	3.42 lbs.
Battery capacity indicator	Yes

60 V 5.0 Ah battery

KA3008

IPX4
rated

The KA3008 delivers continuous power and extended runtime for tough jobs. It is engineered with a cooling technology and premium materials that ensure durability and longer service life, even under heavy loads.



IPX4 water resistance	Yes
Weight	6.18 lbs.
Battery capacity indicator	Yes

60 V 8.0 Ah battery

KA3018

IPX4
rated

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



IPX4 water resistance	Yes
Weight	6.51 lbs.
Battery capacity indicator	Yes

60 V 3 A charger

KA3712*

This charger communicates with the battery to balance the cells and monitors temperature and voltage, helping to extend the battery's lifespan.



Weight		3.31 lbs.
Charge times	1 x 2.5 Ah	50 min
	1 x 5.0 Ah	100 min
	1 x 8.0 Ah	128 min

60 V 5 A fast charger

KA3714

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		3.75 lbs.
Charge times	1 x 2.5 Ah	30 min
	1 x 5.0 Ah	60 min
	1 x 8.0 Ah	77 min

60 V 8 A dual port charger

KA3706

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



Weight		6.2 lbs.
Charge times	1 x 2.5 Ah	30 min
	2 x 2.5 Ah	40 min
	1 x 5.0 Ah	40 min
	2 x 5.0 Ah	75 min
	1 x 8.0 Ah	48 min
	2 x 8.0 Ah	96 min

* Sold by combo kit with KG160, KG162, KG164, KG367, KG368, KG560, KG561



40 V | 20 V Residential

Dual 20 V batteries
for dominating
40 V performance

Power up your yard

For everyday homeowners, Kress offers a versatile range anchored by a modular 20 V battery pack system. Double up to 40 V for high-powered tasks, or stick with a single 20 V module for compactness and ease in lighter duties.

Energy system - KrossPack

Kress IQ

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

Cell protect

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

Temp control

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





Lawn mower
40 V Residential

Single lever
height adjustment

Adjust your cutting height rapidly from one location.

Brushless motor

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

Battery status
easy check on deck

Quickly and easily checking remaining battery status from deck.

21" push mower

KG753

Agile yet powerful

This push mower provides you with the cutting efficiency and enough power, ideal for tackling lawns up to 1/4 acre.

1.2 kW

Voltage	40 V
Motor type	Brushless
Cutting mode	mulch / bag / rear side discharge
Cutting height	1.5 - 4.0 in
Deck material	Polymer
Bag capacity	2.3 bushels
Weight (bare)	43.9 lbs.



21" Self-propelled mower

KG754

Agile yet powerful

This self-push mower delivers superior cutting efficiency with minimal downtime, ideal for lawns up to 1/4 acre.

1.2 kW

Voltage	40 V
Motor type	Brushless
Cutting mode	mulch / bag / rear side discharge
Cutting height	1.5 - 4.0 in
Deck material	Polymer
Bag capacity	2.3 bushels
Weight (bare)	45.4 lbs.





Grass trimmer
40 V **Residential**

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

D-handle For multi-position trimming and edging.

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

Quick-line load Dual-line bump feed head features easy line loading with a simple twist of a knob. Uses .095" line and has a 13-foot capacity.



Hedge trimmer
40 V **Residential**

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

Handguard Additional operator protection near the front handle.

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

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

15" grass trimmer

KG154 / KG154.9

Powerful and quiet The high performance and power of gas without the noise, the upkeep and the exhaust fumes.

0.8 kW	Voltage	40 V
	Motor type	brushless motor
	Line diameter	.095"
	Cutting speed	5000 / 6000 rpm
	Line feed system	Bump feed
	Trimmer head type	Rapid reload
	Line reload length	13 ft
	Weight (bare)	6.32 lbs.



24" hedge trimmer

KG285 / KG285.9

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

3400 spm	Voltage	40 V
	Motor type	brushless motor
	Cutting speed	3400 spm
	Tooth spacing	1.3"
	Weight (bare)	5.96 lbs.





Chainsaw
40 V Residential

Inertia chain brake Rapidly stops chain when unexpected kickback occurs.

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

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

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

14" chainsaw

KG346 / KG346.9

Powerful and efficient

Packed with user-friendly features, this chainsaw delivers 2.5 kW power and 59 ft/s chain speed delivering swift efficient cuts.

2.5 kW

Voltage	40 V
Motor type	Brushless
Chain speed	59 ft/s
Chain pitch	3/8"
Chain gauge	.043 in.
Weight (bare)	9.05 lbs.
Equivalent to gas power	45 cc



5" pruning saw

KG343

Powerful and precise

A powerful and versatile saw for pruning, trimming, delimbing, and bucking, with an up to 32.8 ft/s high chain speed to facilitate streamlined cuts.

32.8 ft/s

Voltage	20 V
Motor type	Brushless
Chain speed	32.8 ft/s
Chain pitch	.3"
Weight (bare)	2.43 lbs.



1" pruning shears

KG340

Easy to use

The lightweight design makes this pruner ideal for fluid and precise pruning.

1"

Battery voltage	20 V
Cutting Capacity	1"
Cutting speed	0.5 second / cut
Blade type	SK5 titanium
Weight (bare)	1.56 lbs.



Blower
40 V Residential

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

Turbo mode An added boost of power at the push of a button for those heavy-duty jobs.

Silent turbine fan technology Silent turbine design to minimize the noise down to 57 dB.



16 N Silent blower

KG584.9

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

16 N

Voltage	40 V
Motor type	Brushless
Max. air volume	530 CFM
Max. air speed	180 MPH
Blowing force	16 N
Weight (bare)	4.2 lbs.





Battery & charger
20 V Residential

Kress 20 V battery
technology

Compatible with all Kress 40 V outdoor power equipment when using two batteries.

Battery & charger
20 V Residential

20 V 2.0 Ah battery **KAB02**

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	4.2 lbs.
Battery capacity indicator	Yes

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	1.46 lbs.
Battery capacity indicator	Yes

20 V 8.0 Ah battery **KAB08**

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	2.21 lbs.
Battery capacity indicator	Yes

20 V 2 A single port charger **KAC02**

Powers up Kress 20 V KrossPack batteries quickly, fully charging a 2.0 Ah battery in 60 minutes.



Weight	0.9 lbs.
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	2.1 lbs.
Charge time	
1 x 2.0 Ah	30 min
2 x 2.0 Ah	60 min
1 x 4.0 Ah	60 min
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**

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.



Weight	3.31 lbs.
Charge time	
1 x 2.0 Ah	20 min
2 x 2.0 Ah	40 min
1 x 4.0 Ah	20 min
2 x 4.0 Ah	40 min
1 x 8.0 Ah	32 min
2 x 8.0 Ah	64 min



Accessories
60 V Professional
20 V | 40 V Residential

Tailored accessories
for every task

Designed to maximize 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.

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

Quick line load grass trimmer head KA0305

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



Trimmer head size 4.3" x 4.3" x 2.8"
Line reload volume 13 ft. 0.095 inch Trimmer line
Compatible with KG160 KG154

Quick line load grass trimmer head KA0307

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



Trimmer head size 4.4" x 4.4" x 2.7"
Line reload volume 20 ft. 0.095 inch Trimmer line
Compatible with KG162 KG162.9

Attachments capable
Professional & Residential
Grass trimmer accessories

Pole hedge trimmer KA0421



Blade length 20"
Max cutting height 10 ft
Dual action blade Y
Compatible with KG164 KG164.9

Edger KA2283



Blade diameter 8"
Cutting depth up to 2.5"
Wheel size 4.5"
Compatible with KG164 KG164.9

Pole saw KA2642



Blade length 10"
Chain speed 31 MPH
Max cutting height 47.2 ft/s
Extension pole Y
Compatible with KG164 KG164.9

Blades
Professional & Residential
Lawn mower accessories

Gator blade		KA2123	
		Gator blade lifts and holds the grass in an upright position for more precisely grass cutting.	
Blade size		21"	
Compatible with		KG753 KG754 KG758 KG760	
High lift blade		KA2124	
		High lift blade design for covering grass as much as possible in the collection bag.	
Blade size		21"	
Compatible with		KG753 KG754 KG758 KG760	
Low lift blade		KA2125	
		Low Lift blade has a flatter profile with a minimal lift angle, reduced power demand provide longer runtime.	
Blade size		21"	
Compatible with		KG753 KG754 KG758 KG760	
Low lift twin-blade		KA2128	
		Low lift twin-blade set cutting through high, dense grass with a single pass, provide you even and precise cutting performance.	
Blade size		21"	
Compatible with		KG761	

Chainsaw chain & bar
Professional & Residential
Chainsaw accessories

Chainsaw chain		KA2623	
			
Length		18"	
Compatible with		KG368	
Chainsaw chain		KA2622	
			
Length		16"	
Compatible with		KG367 KG346	

Chainsaw chain & bar
Professional & Residential
Chainsaw accessories

Chainsaw chain		KA2624	
			
Length		14"	
Compatible with		KG346	
Chainsaw chain		KA2632	
			
Length		5"	
Compatible with		KG343	
Chainsaw bar		KA2701	
			
Length		18"	
Compatible with		KG368	
Chainsaw bar		KA2700	
			
Length		16"	
Compatible with		KG367	
Chainsaw bar		KA2603	
			
Length		16"	
Compatible with		KG346	
Chainsaw bar		KA2604	
			
Length		14"	
Compatible with		KG346	
Chainsaw bar		KA2612	
			
Length		5"	
Compatible with		KG343	



Robotic mower
RTKⁿ

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

NO boundary wire For nearly 30 years, the only way to keep a robot mower inside its working area was with a powered wire.

NO beacons Say goodbye to complicated setups—no need for additional equipment like beacons to position your mower.

NO antenna Conventional RTK systems work with an antenna installed on your roof or lawn.

How it works

Your mower Available for lawns from 1/4 to 7 acre, 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.





Robotic mower
RTKⁿ

**Daily fresh-cut
stripes: your lawn's
new signature**

Kress RTKⁿ mowers follow a parallel line pattern. The result? Beautifully aligned stripes that make your lawn a neighbourhood showpiece. Every single day.

**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 7 acre.
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.

“ We were losing a person for a whole day every week just for mowing. Now we have the mowers autonomously starting at about 3am in summer. When we get it, it's basically done. **”**

Westminster Abbey



Stay in control

Easily create maps, set mowing schedule, manage charging stations, customize 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.





Robotic mower
RTKⁿ

**What if there's poor
satellite signal?**

If satellite signals are obstructed by buildings or trees, Kress mowers switch to inertial navigation and odometry to maintain accurate routing, until a clear satellite connection is available again.

“ I immediately saw that it was the right solution for the hotel. I didn't hesitate to adopt it, replacing the previous system. I am already considering using Kress RTKⁿ robotics in other facilities as well. “

Four Seasons Hotel Firenze

**Guided by satellites,
precision perfected**

Kress's exclusive network of base station antennas delivers accurate correction data to each individual mower, ensuring pinpoint accuracy for every blade of grass.

Inertial navigation

Inertial navigation, or dead reckoning, uses motion sensors to calculate an object's position, velocity, and orientation without external references like GPS. It's critical when such references are unavailable but is prone to cumulative errors. Accuracy depends on sensor precision and the algorithms used.





Robotic mower
RTKⁿ

Some of the world's most
iconic golf courses are shifting
to unmanned mowing

Free your staff for
what matters more

Stop assigning your skilled
landscapers to endless hours of
mowing. Let Kress Robotics handle
the routine, so your team can focus
on perfecting every detail of your
course.

“ With Kress, we’ve been able to take it
around the side of dunes, down into
hollows. It never gets stuck, never
have an issue with it. ”

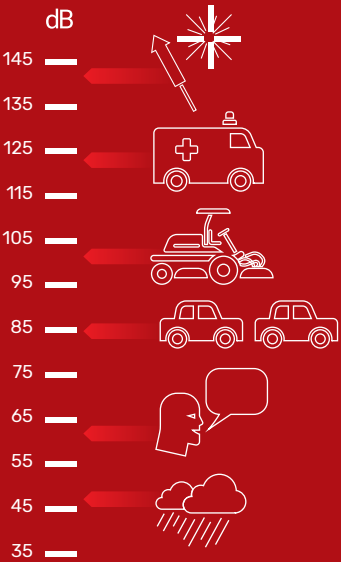
Thomas Peters, Green-keeper,
Royal Portrush Golf Club

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 pres-
sure doubles for every 3 dB increment,
making diesel mower 32,768 times loud-
er. 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.

**Maximise your
ROI with smart turf
management**

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 \$50,000 in total savings. **"**

Jeff Miller, Director of Agronomy,
Santaluz Golf Club

Nothing is better

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.



Robotic mower
RTKⁿ

Master of complexity

Broad and heavy robotic mowers can handle open areas, but what about the tricky semi-roughs, slopes, and tight corners? With Kress, every inch of your course gets the attention it deserves.

“ The collaboration with Kress has proven to be the ideal solution, taking turf maintenance to a new level of excellence. ”

Mariano Saiz, Director of the Santa Marina Golf Club

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:	≥ 0.47 in.
Precut:	1.18 in.
Semirough:	1.57 in.
Rough:	≤ 2.36 in.



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 razor blades

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

In-hub gearless motors

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

Large cutting capacity

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



1/4 acre Kress RTKⁿ robotic lawn mower **KR161**

Redefining precision in lawn care with Kress RTKⁿ technology, the KR161 robotic lawn mower introduces satellite-guided, centimeter-level accuracy without the need for any property-specific stationary antennas.

Cutting area	1/4 acre
Cutting width	7.9 in.
Cutting height	1.57 in. - 3.54 in.
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	-



1/2 acre Kress RTKⁿ robotic lawn mower **KR172**

Redefining precision in lawn care with Kress RTKⁿ technology, the KR172 robotic lawn mower introduces satellite-guided, centimeter-level accuracy without the need for any property-specific stationary antennas.

Max. area performance (72h)	3/4 acre
Rec. area performance (48h)	1/2 acre
Cutting width	7.9 in.
Cutting height	1.57 in. - 3.54 in.
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	-



3/4 acre Kress RTKⁿ robotic lawn mower **KR173**

Redefining precision in lawn care with Kress RTKⁿ technology, the KR173 robotic lawn mower introduces satellite-guided, centimeter-level accuracy without the need for any property-specific stationary antennas.



Max. area performance (72h)	1¼ acre
Rec. area performance (48h)	3/4 acre
Cutting width	7.9 in.
Cutting height	1.57 in. - 3.54 in.
Battery capacity	20 V 4.0 Ah
Average running time	60 min
Charging time	90 min
Max. incline	40% 22°
Double layer blades	-
Dual discs	-



1¼ acre

Kress RTKⁿ robotic lawn mower

KR174

Redefining precision in lawn care with Kress RTKⁿ technology, the KR174 robotic lawn mower introduces satellite-guided, centimeter-level accuracy without the need for any property-specific stationary antennas.

	Max. area performance (72h)	1¼ acre
	Rec. area performance (48h)	1¼ acre
	Cutting width	8.7 in.
	Cutting height	1.57 in. - 3.54 in.
	Battery capacity	20 V 6.0 Ah
	Average running time	85 min
	Charging time	72 min
	Max. incline	40% 22°
	Double layer blades	✓
	Dual discs	-



3 acre

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

KR233

Engineered for expansive landscapes, the KR233 is equipped with dual-layer razor-sharp blades and an obstacle avoidance system, enabling efficient operation under any conditions. Its MAP™ (Mowing Action Plan) and TeamWork™ collaborative technologies ensure seamless management of all turf complexities.

	Max. area performance (72h)	4 ½ acre
	Rec. area performance (48h)	3 acre
	Cutting width	13.8 in.
	Cutting height	1.18 in. - 3.54 in.
	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	✓



6 acre

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

KR236

Designed for large landscapes, the KR236 features dual-layer razor-sharp blades, obstacle avoidance, and advanced MAP™ and TeamWork™ technologies for efficient, seamless turf management.

	Max. area performance (72h)	9 acre
	Rec. area performance (48h)	6 acre
	Cutting width	13.8 in.
	Cutting height	1.18 in. - 3.54 in.
	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	✓
Cutting motor		70 W



6 acre

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

KR236S

Designed for large landscapes, the KR236S features dual-layer razor-sharp blades, obstacle avoidance, and advanced MAP™ and TeamWork™ technologies for efficient, seamless turf management.

	Max. area performance (72h)	9 acre
	Rec. area performance (48h)	6 acre
	Cutting width	13.8 in.
	Cutting height	1.18 in. - 3.54 in.
	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	✓
Cutting motor		upgrade 110 W (+60%)



7 acre

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

KR237

Powered by a high-performance motor and gliding disc, the system delivers precise, efficient trimming of dense grass down to 10mm. Engineered for fairways, it ensures fast, consistent, and high-quality results.

	Max. area performance (72h)	10 acre
	Rec. area performance (48h)	7 acre
	Cutting width	13.8 in.
	Cutting height	0.39 in. -2.36 in.
	Battery capacity	20 V 10.0 Ah
	Average running time	TBD
	Charging time	30 min
	Max. incline	40% 22°
	Double layer blades	✓
	Dual discs	✓
Cutting motor		upgrade 110 W (+60%)





Accessories
Robotic

Accessories for
superior mowing
performance

Enhance your robotic mower's performance with our range of accessories, designed to deliver superior efficiency, exceptional turf quality, and long-lasting durability for every task.

Replacement blades
Robotic

Replacement blades **KA0001**



Pcs 12
Compatible with KR161, KR17X, KR233, KR236 with old cutting disc

Replacement blades-Long life **KA0007**



Pcs 12
Compatible with KR161, KR17X, KR233, KR236 with old cutting disc

Replacement blades-Long life **KA0017**



Pcs 240
Compatible with KR161, KR17X, KR233, KR236 with old cutting disc

Replacement blades-Long life **KA0011**

NEW



Pcs 12
Compatible with KR237, KR236 with new cutting discs with an "N" in the center

Replacement blades-Long life **KA0018**

NEW



Pcs 240
Compatible with KR237, KR236 with new cutting discs with an "N" in the center

Garage
Robotic

Kress RTKⁿ garage **KA0112**



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

Weight 18.96 lbs.
Compatible with All Mission RTKⁿ models

Kress Mega garage **KA0120**



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

Weight 26.46 lbs.
Compatible with Mission Mega RTKⁿ

Sport and golf kit
Robotic

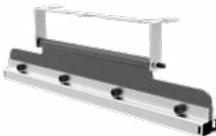
Fairway kit **KA0176**



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

Weight 0.265 lbs.
Compatible with KR233
KR236

Magnetic sweeper **KA0185**



Installed on the machine to collect metal debris on the field, such as broken blades.

Compatible with KR233
KR236
KR237

Flanged gliding disc **KA0186**



Improve cutting ability and efficiency on dense grass.

Compatible with KR237,
KR236 with new cutting disc

Ball deflector **KA0180**

Coming Soon



Compatible with KR233
KR236
KR237

Standard accessory & Wheel
Robotic

Wheel brush kit for Mission Mega RTKⁿ **KA0171**



Remove grass clippings to improve climbing ability.

Weight 0.64 lbs.
Compatible with KR233,
KR236, KR237

Wheel brush kit for Mission RTKⁿ **KA0174**



Remove grass clippings to improve climbing ability.

Weight 0.64 lbs.
Compatible with KR161,KR17X

Wheel brush kit for Mega RTKⁿ **KA0175**



Remove grass clippings to improve climbing ability.

Weight 0.62 lbs.
Compatible with KR233
KR236

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 KR233
KR236
KR237

Charging station installation kit for hard surface **KA0178**



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

Compatible with All RTKⁿ models

Grass cushion kit **KA0177**



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

Compatible with All RTKⁿ models

Spike wheels **KA0222**



Enhances climbing ability for optimal performance on uneven lawns.

Weight 5.07 lbs.
Compatible with KR233
KR236
KR237

V-Wheels **KA0223**



Enhances climbing ability for optimal performance on uneven lawns.

Weight 3.31 lbs.
Compatible with KR233
KR236
KR237



Robotic App



Full Control at Your Fingertips

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

Customizable Maps and Zones

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. Customize 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 RTK[®] is the ultimate robotic lawn mower management app that ensures you are in control of your mower at all times.

Be always 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.

Setup multiple working zones and assign different robots to them.

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



Stay always in control of your robot with Mission RTK[®] app.



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App Store is a trademark of Apple Inc., registered in the U.S. and other countries and regions.

60 V Commercial	Home use	Commercial use
60 V Commercial equipment- models start with KC	5 Years	3 Years or 750 hours of use (whichever comes first)
60 V Commercial equipment (mower)	5 Years	2 Years or 500 hours of use (whichever comes first)
CyberPack™ commercial batteries - KAC804, KAC810	6 Years	6 Years or 3000 charging cycles (whichever comes first)
CyberTank™ portable power station - KAC875L, KAC877L	6 Years	6 Years or 2000 charging cycles (whichever comes first)
CyberCapsule - KAC815	4 Years	4 Years or 1200 charging cycles (whichever comes first)
CyberPack Nano - KAC800	4 Years	4 Years or 1200 charging cycles (whichever comes first)
Commercial charger	4 Years	4 Years
Commercial AC power management - KAC859L	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

Robotics	Home use	Commercial use
KR161	3 Years	1 Year or 1000 hours of use (whichever comes first)
KR17X	3 Years	1 Year or 1000 hours of use (whichever comes first)
KR23X	3 Years	2 Year
KR161 Batteries and Chargers	1 Year	6 Months
KR17X Batteries and Chargers	1 Year	6 Months
KR23X Batteries and Chargers	1 Year	1 Year

60 V Professional and 40 V Residential	Home use	Commercial use
60 V Equipment	5 Years	2 Years
60 V Batteries	3 Years	2 Years (1 Year for KA3001)
60 V Chargers	3 Years	2 Years
40 V Equipment	5 Years	1 Year
20 V Equipment	3 Years	60 Days
20 V KROSSPACK® Batteries	3 Years	1 Year
20 V KROSSPACK® Chargers	3 Years	1 Year
Kress OPE Accessories (i.e: Mower Blades, Grass Trimmer Line, Edger Blades, etc.)	N/A	N/A
Spare Parts	6 Months	6 Months

*90-day satisfaction guarantee
See dealer for details.

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www.kress.com

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Kress 

Be the change

Every now and then, a revolutionary technology makes things obsolete as we know them.

Stop paying for gas at the pump. Forget expensive maintenance bills. The Kress 8-minute CyberSystem delivers unprecedented power and recharges at incredible speed. With zero emission and low noise.

By switching to Kress, you're not only saving the planet and your lungs, but you're saving money as well.

Your Kress dealer

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