

RUPES®




Big Foot®
— iBrid —

BIGFOOT iBRID POLISHERS HLR 21- HLR 15

With iBrid Technology

Introducing the **iBrid Rupes BigFoot** polishers, a true game-changer in the world of polishing applications. This compact yet powerful tool seamlessly combines cordless and corded capabilities, offering freedom and reliability.

Whether you're a professional or an enthusiast, this polisher elevates your work to a new level. Experience unparalleled performance, ergonomic design, and adaptability like never before. Welcome to the future of surface care with the iBrid Rupes BigFoot polishers.



ENGINEERED FOR NOISE REDUCTION AND MINIMAL VIBRATIONS



NEW ECCENTRIC SET

Redesigned for enhanced efficiency and user comfort, it boasts a more compact form, simplifying handling and maneuverability during operation. The improved design also places a strong emphasis on vibration reduction, delivering a smoother and more comfortable experience that ensures precision and control throughout each task.

NEW ANTI-SPINNING RING

Experience unparalleled precision, durability, maneuverability, and cutting capacity with this innovative feature. Benefit from reduced friction and heat, enabling effortless operation and extended usage. Seamlessly tackle any surface with the enhanced rotation, unlocking limitless possibilities for flawless results.

IN-RUNNER BRUSHLESS MOTOR

This cutting-edge motor design redefines efficiency with its unique feature of no engine housing, allowing for superior ventilation and maximum power output at 350W. Get ready to experience the future of motor technology, where performance and innovation seamlessly converge.

NEW GEAR TECHNOLOGY

Powered by the most advanced polymer solutions, the new advanced gears are meticulously designed to reduce noise levels during polishing operations. With a focus on reducing vibrations, the new gears deliver exceptional stability and precision, enabling you to maintain complete control over your polishing movements.

LED INDICATOR

This innovative feature serves as a valuable tool for monitoring your device's status. When it comes to battery checking, the LED light strip communicates crucial information seamlessly. A slow blinking pattern signals low battery levels, ensuring you're always aware of when it's time for a recharge.

LI-ION BATTERY 18V

Experience unrivaled power and endurance with the battery of the new BigFoot iBrid polisher. This cutting-edge battery boasts an impressive 18V power supply, paired with a substantial 5 Ah capacity, ensuring prolonged operation without interruptions. Its advanced Li-ion technology guarantees reliability and quick recharge times.

40 MINUTES OF CONTINUOUS POWER

This advanced battery system operates at an impressive 18V, delivering a substantial 5 Ah capacity, ensuring extended operation without any interruptions.

With a remarkable battery life of up to 40 minutes of continuous operation at full power, this polisher is engineered for uninterrupted usage during crucial tasks. Its lithium-ion (Li-ion) technology guarantees consistent performance, exemplifying reliability under demanding conditions, while also ensuring rapid recharge cycles for minimal downtime. The battery's efficient design empowers you to optimize your workflow and elevate productivity significantly. With this high-performance battery at its core, the BigFoot iBrid polisher emerges as an authentic workhorse, consistently yielding exceptional results in the most challenging applications.



DUAL BATTERY CHARGER

This advanced charger is engineered to optimize your charging experience, offering cutting-edge technology tailored to the battery cells of your BigFoot iBrid polisher. With a focus on efficiency, this charger harnesses the latest battery cell technology to deliver lightning-fast charging times. Additionally, it intelligently prioritizes the highest voltage battery, ensuring that you always have a fully charged, high-capacity power source at your disposal when you need it most. With the BigFoot iBrid Dual Battery Charger, you can confidently keep your batteries at their peak performance, knowing that they will be fully charged and ready to tackle any task in record time.

Experience the convenience and efficiency of this cutting-edge charger and elevate your polishing and detailing game to new heights.

STAY POWERED WITH THE SMART LED BATTERY INDICATOR!

Your BigFoot iBrid polisher's LED Battery Indicator ensures uninterrupted performance with its intuitive low battery and overload alerts. A slow blinking indicates low battery levels, giving you a heads-up to recharge it. In contrast, a rapid, assertive blinking serves as a warning for overload, safeguarding your polisher's performance and longevity.



21

15

TECHNICAL DATA

		HLR 21	HLR 15
∅ backing pads	mm-in	150 - 6"	125 - 5"
∅ orbit	mm-in	21 - 13/16"	15 - 19/32"
Volt DC		18V	18V
Battery life time		30 - 40 min	30 - 40 min
Charging time		50 - 55 min	50 - 55 min
R.P.M.		3000 - 4400	3000 - 5200
Weight (without battery)	kg-lbs	1,95 - 4,3	1,75 - 3,8
Speed control		•	•
Overcurrent protection		•	•
Electronic switch		•	•
Led indicator		•	•



NEW BACKING PADS

PRECISIONPRO

For iBrid Polishers

These revolutionary backing pads have been meticulously designed to take your polishing experience to the next level. Without polyurethane, they not only bring durability to the forefront but also provide a lower center of gravity. This means enhanced stability during operation, allowing for greater control and precision in your work. The rubber edge adds an extra layer of finesse to your polishing tasks, ensuring that even the most delicate surfaces are treated with care. What truly sets our backing pads apart is their ability to guarantee better balancing, even with different polishing pads. This means you can effortlessly switch between various pads without compromising on performance or quality.

LOWER CENTER OF GRAVITY

For superior stability and control

RUBBER BORDER PROTECTION

For added surface protection and a smoother glide

BALANCING VERSATILITY

Perfect balance with various polishing pads

∅125 mm - 5" Part Number **980.710**

∅150 mm - 6" Part Number **981.710**

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