

This manual includes Safety & Maintenance information, important product details, and usage instructions. Please read the manual before using your product and keep it for future reference.



# **Important Safety Instructions**



WARNING Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

# Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool battery-operated (cordless) power tool.

#### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- c) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

# 2) Electrical safety

- a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c) Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.
- Damaged or entangled cords increase the risk of electric shock.
- e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock. f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock

# 3) Personal safety

a) Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

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- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

# 4) Power tool use and care

- a) Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c) Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e) Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

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- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

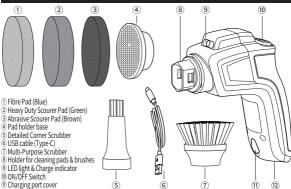
# 5) Service

a) Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

#### Battery tool use and care

- a) Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- b) Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- c) When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- d) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

# **Product Introduction**



# Recommended Applications Multi-Purpose Scrubber Detailed Corner Scrubber Detailed Corner Scrubber Recommended Applications Heavy Duty Scourer Pad (Green) Abrasive Scourer Pad (Green)

# Multi-Purpose Scrubber

Efficiently clean smaller areas that dirt and grime tend to accumulate.

#### **Detailed Corner Scrubber**

Designed with a specific shape to access and clean difficult corners and crevices.

#### Fibre Pad (Blue)

Specifically crafted for cleaning delicate surfaces, that need extra care.

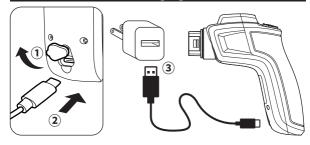
#### Heavy Duty Scourer Pad (Green)

Designed to effortlessly remove grime from stubborn hard surfaces. Perfect for adherent impurities.

#### Abrasive Scourer Pad (Brown)

Designed for easy and effective removal of dirt from challenging solid surfaces.

# Charging



- 1) Carefully open Charging port cover.
- 2 IInsert USB cable Type-C to charging port.
- 3 Connect the USB cable to a connector or a charging adapter (not included).

# Charging indicator:

Working ..... Solid White Low Battery ..... Blinking White Charging ..... Blinking Blue Full Charge .... Solid Blue



#### NOTE:

A USB adapter is not included.

It's recommended to use a 5V / 1A charger for optimal charging performance. Using chargers of different specifications may result in slow charging or failure to charge.

The power tool is not operational during the charging process.

In accordance with international transport regulations, the supplied lithium-ion rechargeable batteries are partially charged. For maximum battery capacity, ensure you fully charge the battery prior to the first use of the tool.

Avoid exerting excessive force on the Charging Port Cover, as it may cause damage.

After each charging session, verify that the **Charging Port Cover** is correctly replaced and secured. If the tool is not anticipated to be used in the near future, disconnect it from the USB adapter to prevent unnecessary power drain.

For prolonged periods of inactivity, switch off the device after it is fully charged, store it in a cool place, and make sure to **charge it at least once every 6 months** to prevent battery over-discharge. Please note that the KRAPOF® LumiScrub Pocket Cleaner battery, like all lithium-ion batteries, will naturally evenience a decrease in capacity over time from its initial 100% capacity.

# Operation



KEEP AWAY FROM CHILDREN. This is not a toy.



#### Assemble the Cleaning Adapter

Insert the requierd cleaning adapter into the designated holder until it securely clicks into place.

### Changing the Cleaning Adapter

To replace the cleaning adapter (whether it's flat brush, detailed brush, or pad holder, grasp and pull the currently attached adapter from the holder.



# Replacing the Cleaning Pad:

The pad holder is equipped with climbing hooks to facilitate the swift and straightforward attachment of individual pads (Blue, Green, or Brown).

- To detach a pad, lift it from its side and pull it away from the pad holder.
- Prior to affixing a new pad, ensure to remove any accumulated dirt and dust from the pad holder.
- Apply firm pressure to the pad against the pad holder to secure it in place.



# **Initiating Operation:**

To activate the power tool, press the on/off switch.

To deactivate the power tool, press the on/off switch once again.



#### Cleaning Surfaces:

Ensure to protect the surrounding areas of the target cleaning location from potential spray by using suitable coverings.

- Moisten the bristles or the pad with an appropriate liquid, gel-like, or powdery cleaning agent, or directly apply a spray cleaner onto the surface intended for cleaning.
- Initially position the power tool on the desired cleaning area before activating it to prevent unwanted spray.
- Operate the power tool in a slow, circular motion without applying excessive pressure on the surface being cleaned.

#### NOTE:

The power tool is designed for the wet brushing of surfaces in both indoor and outdoor environments. It is particularly well-suited for cleaning grout and tiles within bathroom settings.

Improper use of a cleaning adapter may result in damage to the surface intended for cleaning. Prior to full-scale use, it is recommended to test the cleaning adapter on an inconspicuous area.

# **Using Tips**

- Choose the cleaning adapter based on the intended use.
- Please use with detergent for better effect.
- The cleaning performance is primarily determined by the choice of cleaning adapter and the contact pressure.
- Only cleaning adapters in perfect condition will deliver good cleaning performance and protect the power tool.
   Be sure to apply consistent contact pressure in order to increase the service life of the cleaning adapters.
- Excessively increasing the contact pressure will not lead to increased cleaning performance, but to more severe
  wear of the power tool and of the cleaning adapter.
- Incorrect use of a cleaning adapter can result in damage to the surface to be cleaned. Please test the cleaning dapter on an inconspicuous area for verifying no damage on the surface first.
- When overused, if the circuit automatically switches off when the brush head is forced to block, please restart the power tool.
- The MR.SIGA battery, like all lithium-ion batteries, will naturally decrease in capacity over time from the 100% capacity of a new battery due to the natural lifecycle of the battery chemistry. However, with proper care and charging oractices, it can presenve its performance and lonewity.

# **Maintenance and Cleaning**

To ensure safe and efficient operation, always keep the power tool clean.

Its IPX5 waterproof performance ensures safe cleaning with water.

After use, remove the dirty brush heads or pads from the power tool.

DO NOT immerse the power tool in water or other liquids during use or cleaning.

Storage Suggestions: Store the tool in a well-ventilated and shaded area.

Avoid placing the tool in damp places or being exposed to strong sunlight.

Please charge it at least once every 6 months to avoid overdischarge of the battery.

# **Troubleshooting**

#### Failure to Start or Stop Operation

- Confirm if the power switch is engaged.
- If the tool lacks sufficient power, ensure to fully charge it prior to use.
- In case the device is being charged, disconnect the USB cable and attempt to restart the device.
- Excessively high battery temperature may require a cooling period before the device can be operated again.
   Please note, if the product is submerged in water during usage, this could lead to internal circuit damage.
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Rotation slow: Check if the product is underpowered, if so, please charge it.

#### Device is not charging

- Check if the charging indicator is blinking in blue and whether the USB cable is plugged in.
- Check whether the USB cable is damaged, or you can change a new USB cable.
- If the power tool is immersed in water during use, it will damage the internal circuit and cause abnormal charging.

**LED light blinking white:** The device is underpowered, please charge it. The program is abnormal, you can recharge to restart the program.

# **Waste Battery Disposal**



All disused batteries / lithium batteries must be treated separately from the urban garbage category, which is designated by government or local authorities. Proper disposal of used batteries/lithium batteries can help to prevent potential adverse effects on the environment and human health. For further understanding of how to handle waste batteries/lithium batteries, please contact relevant government agencies, waste disposal service agencies.

# The Warranty Statement

#### Exclusions from the warranty include:

- Normal wear and tear.
- Inappropriate use, such as overloading the appliance or using non-approved accessories.
- DDamage due to external shocks, excessive force, or foreign objects.
- Damage caused by failure to follow the instructions for use, e.g., operating at incorrect voltage or not adhering to the provided instructions.
- Equipment that has been completely or partially dismantled.

#### After-Sale Service:

Maintenance and repairs should only be performed by authorized service provider.

We recommend reaching out to our customer service team (Kleva Range) r an authorized dealer directly when needed.

We are committed to providing you with the most satisfactory after-sales service.

Product Specification				
Modle No.	S6	Protection rating		IPX5
Battery type	Li-ion	Rated power		60W
Battery capacity	2000 mAh	Charging voltage		5V 1A
Rated voltage	3.6V ====	Chaging time		≤ 3 hours
No-load speed	210±10 RPM	Working time		≥ 45 minutes
Recommended ambient temperature during charging				32°F(0°C) ~113°F(45°C)
Permitted ambient temperature during operation and storage				23°F(-5°C) ~ 122°F(50°C)

#### NOTE:

The data provided above are derived from our company's laboratory tests. Please note that actual usage conditions may vary based on the specific operating environment.

Images and descriptions of the product are intended for reference purposes only; the actual product should be considered as the standard reference. As part of our ongoing commitment to continuous product improvement, we reserve the right to update our products without prior notice.



# FC C E RoHS

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