Tile vibration machine

Item No.: 36328, 36329 Model No.: KP-123B



User manual



Please read this manual carefully before using.

Specifications

Working Voltage	20V
Battery Capacity	2000mA
Charging Current	2.0A
Adsorption Capacity	60Kg
Vibration Frequency	3000-3500 r/min
Charging time	2.0H
Sunction cup size	123mm
Suitable Tile Size	30-150cm



Sunction Cup

Using Instructions:

- 1) It is recommended to check the charger indicator before use to ensure that the battery is fully charged.
- 2) Place the machine on the tile to be laid, hold up the lifting rod to activate the suction cup, lift the tile and apply it to the adhesive surface, then clasp the lock bolt and then activate the vibration.
- 3) Press the power button with <u>3-5 seconds</u> to start the machine.
- 4) The machine has 12 speeds, adjust the vibration speed from 1-12 speeds for different use.

1. Safety Warnings

▲ Caution!

Read all safety instructions and warnings provided with power tool. Failure to follow the instructions below may result in electric shock, fire and / or serious injury. Keep all warnings and instructions for future reference. The term " power tool " used in the safety instructions refers to mains operated power tools (with power cord) or to battery operated tools (without power cord).

General safety warnings for power tools

1.1 Safety in work area

- a) Keep your work area clean and well lit. Disarray or unlit work areas can lead to accidents.
- b) Do not work with the power tool in a potentially explosive environment in which flammable liquids or dusts are present. Power tools generate sparks that can ignite the dust or fumes.
- c) Keep children and bystanders away while using the power tool. Distractions can result in a loss of control.

1.2 Electrical Safety

- a) The plug of the power tool must fit into the socket. The plug must not be changed in any way. Do not use adapter plugs together with electrically grounded power tools. Unmodified plugs and matching sockets reduce the risk of electric shock.
- b) Avoid body contact with grounded surfaces such as pipes, heaters, stoves, and refrigerators. There is an increased risk of electric shock if your body is grounded.
- c) Keep power tools away from rain or moisture. The penetration of water into a power tool increases the risk of electric shock.
- d) Do not misuse the power cord to carry the power tool, hang it up, or unplug it from the power outlet. Keep the connection cable away from heat, oi, sharp edges or moving parts. Damaged or entangled leads increase the risk of electric shock.
- e) When working outdoors with a power tool, only use extension cables that are also suitable for outdoor use. Using an extension cord suitable for outdoor use reduces the risk of electric shock.
- f) If operation of the power tool in a damp environment is unavoidable, use a residual current device. Using a residual current circuit breaker reduces the risk of electric shock.

1.3 Personal Safety

- a) Be attentive, pay attention to what you are doing and be reasonable about working with a power tool. Do not use a power tool when you are tired or under the influence of drugs, alcohol or medication. A moment of carelessness when using the power tool can cause serious injury.
- b) Wear personal protective equipment and always safety goggles. Wearing personal protective equipment such as a dust mask, non slip safety shoes, hard hat or ear protection, depending on the type and use of the power tool, reduces

the risk of personal injury.

- c) Avoid unintentional startup. Make sure that the power tool is switched off before connecting, receiving or carrying it to the power supply and / or the battery. Keeping your finger on the switch when you are wearing the power tool or plugging the power tool into power can cause an accident.
- d) Remove setting tools or wrenches before turning on the power tool. A tool or key located in a rotating part of the power tool can.
- e) Avoid an abnormal posture . Ensure a secure footing and maintain balance at all times. This allows you to better control the cause injury. power tool in unexpected situations.
- f) Wear suitable clothing . Do not wear loose clothing or jewelry. Keep hair and clothing away from moving parts . Loose clothing , jewelry or long hair can be caught by moving parts.
- g) If dust extraction and collection equipment can be installed, they must be connected and used properly. Using a dust extractor can reduce dust hazards.
- h) Do not weigh yourself in false safety and do not overstep the safety rules for power tools, even if you are familiar with the power tool after many uses. Careless action can lead to serious injuries within fractions of a second.

1.4 Use and care of the power tool

- a) Do not overload the power tool. Use the appropriate power tool for your work. With the right power tool you work better and safer in the specified power range.
- b) Do not use a power tool whose switch is defective. A power tool that cannot be turned on or off is dangerous and must be repaired.
- c) Unplug the power cord and / or remove a detachable battery before making any adjustments to the device, changing the tool bits, or putting the power tool away. This precaution prevents the unintentional start of the power tool.
- d) Store unused power tools out of the reach of children. Do not allow persons to use the power tool that are unfamiliar or have not read these instructions. Power tools are dangerous when used by inexperienced people.
- e) Maintain power tools and insert tools with care. Check that moving parts are working properly and do not jam, that parts are broken or damaged enough to impair the functioning of the power tool. Have damaged parts repaired before using the power tool. Many accidents are caused by badly maintained power tools.
- f) Use power tools, accessories, tools etc. according to these instructions. Take into account the working conditions and the activity to be performed. The use of power tools for other than intended applications can lead to dangerous situations.
- g) Keep handles and grips dry, clean and free of oil and grease. Slippery handles and gripping surfaces do not allow safe operation and control of the power tool in unforeseen situations.

1.5 Use and care of the battery tool

- a) Charge the batteries only with chargers recommended by the manufacturer. A charger suitable for a particular type of battery may cause a fire when used with other batteries.
- b) Use only the appropriate batteries in the power tools. Use of other batteries may cause injury or fire.
- c) Keep the unused battery away from paper clips, coins, keys, nails, screws, or other small metal objects that could cause the contacts to bridge. A short circuit between the battery contacts can cause burns or fire.
- d) If used incorrectly, liquid may leak from the battery. Avoid contact with it. In case of accidental contact, rinse with water. If the fluid gets into your eyes, seek additional medical attention. Leaking battery fluid may cause skin irritation or burns.
- e) Do not use a damaged or modified battery. Damaged or altered batteries can behave unpredictably and cause fire, explosion or injury.
- f) Do not expose a battery to fire or high temperatures. Fire or temperatures over 130°C can cause an explosion.
- g) Follow all charging instructions and never charge the battery or the cordless tool outside the temperature range specified in the operating instructions. Incorrect charging or charging outside the permitted temperature range can destroy the battery and increase the risk of fire.

1.6 Service

- a) Only have your power tool repaired by qualified personnel and only with original spare parts. This ensures that the safety of the power tool is maintained.
- b) Never use damaged batteries. All battery maintenance should only be done by the manufacturer or authorized service centers. Follow the instructions for lubricating and changing accessories.

2. Charger safety instructions

- a) Protect the charger from rain and moisture. The charger may only be used indoors.
- b) The charger is intended for charging only the battery supplied with this cordless tool and no other batteries. Charging batteries other than those for which the charger is intended may result in fire or explosion.
- c) Keep the charger clean.
- d) Before each use, check that the charger is in good condition, including the power cord.
- e) Do not operate the charger on highly flammable objects and substrates (eg paper) or in an environment with an explosive and / or flammable atmosphere.
- f) Always provide adequate ventilation when charging, as vapors or electrolyte may leak from the battery if the battery is damaged due to mishandling / damage.
- g) Do not operate the charger on highly flammable objects and substrates (eg paper) or in an environment with an explosive and / or flammable atmosphere.
- h) Always provide adequate ventilation when charging, as vapors or electrolyte may

leak from the battery if the battery is damaged due to mishandling / damage.

- i) When charging is complete, disconnect the charger from the wall outlet. do not leave it connected to the power supply for longer than necessary.
- j) Avoid using the charger by persons (including children) whose physical, sensory or mental disability or lack of experience and knowledge prevents them from using the appliance safely without supervision or instruction. Children must not play with the appliance. In general, the use of the appliance by very young children (age 0-3 years inclusive) and use by younger children without supervision (age over 3 years under 8 years) are not taken into account. It is recognized that people with severe disabilities may have needs outside the level specified in this standard (EN 60335).

3. Charger safety instructions

- a) Protect the charger from rain and moisture. The charger may only be used indoors.
- b) Do not store the device and the battery in places where the temperature can reach or exceed 50°C.
- c) Charge the battery only for the time required for charging, see. indicator light on the charger
- d) Keep the battery connectors clean and free from clogging, deformation and short circuits.
- e) Protect the battery from shocks, moisture and never open or mechanically damage the battery.
- f) Never incinerate, dispose of in water or the environment, but dispose of it in an environmentally friendly manner.
- g) Avoid skin contact if the battery is damaged and electrolyte leaks due to improper handling of the battery. If skin gets on, wash thoroughly with water. Liquids leaking from the battery can cause inflammation, burns, or burns. In case of contact with eyes, rinse thoroughly with clean water and consult a doctor immediately, in case of ingestion consult a doctor immediately about the procedure

4. Charging instructions

- a) If the indicator turn into yellow or red, recharge the battery.
- b) The battery will be fully charged in 2 hours, at the end the indicator will turn green to indicate full charge (the red color indicates the charge in progress).
- c) Charge the battery cartridge before you have completely discharged it. Stop working and charge the battery if you notice less tool power.
- d) Never charge a fully charged battery cartridge. By overcharging the charge shortens battery life.
- e) Charge the battery with the room temperature at 10°C 40°C. Leave a hot battery cool before loading.
- f) Charge the battery every six months if you do not use it for a long time.

5. Cleaning and Maintenance

- a) The machine must be stored in dry place.
- b) Remove any dirt or dust from the surface of the machine after use.
- c) Store the machine in the carry case supplied to avoid damage.
- d) During frequent use it is recommended to recharge the battery daily.
- e) Check the screws are well fixed, loose screws may cause injury.
- f) NEVER use solvent to clean suction cup, NEVER use oil based lubricants.

6. Accessories

- a) Original battery is recommended for use with the vibration tile beater. Using other accessories or attachments may result in personal injury.
- b) Charge the tool only with the charger specified by the manufacturer. A charger that may be suitable for one type of battery pack may present a fire hazard when used with another battery pack.
- c) Only use original accessories or accessories for the stated purpose.

7. Environmental Protection

- a) According to the European Directive (EU) 2012/19, electrical and electronic equipment may not be disposed of as mixed waste, but it is necessary to return them for ecological disposal to the return of electrical equipment at designated collection points. Before returning the cordless tool, remove the battery, which must be disposed of in an environmentally friendly manner separately. You will receive information about collection points at the municipal office.
- b) The battery contains cartridges that are dangerous for the environment, so return it to the batteries for ecological recycling / disposal. According to the European Directive on Accumulators and Batteries 2006/66 EC, unusable batteries must not be disposed of with mixed waste or the environment. You will receive information about collection points at the municipal office

8. Warranty

The guarantee covers all manufacturing or assembly defects in accordance with the legislation in force. The guarantee does not cover malfunctions caused by improper use, overloads, failure to follow the operating instructions and normal wear and tear.

Meaning of symbols on labels



	Read the instructions before use.
F	Use certified eye and ear protection with a sufficient level of protection.
CE	Meets relevant EU requirements.
	DC current/ voltage.
	Electrical waste, see below.

Waste disposal

Packaging

Dispose of the packaging in the appropriate waste container.

CORDLESS POWER TOOLS



According to the European Directive (EU) 2012/19, electrical and electronic equipment may not be disposed of as mixed waste, but it is necessary to return them for ecological disposal to the return of electrical equipment at designated collection points. Before returning the cordless tool, remove the battery, which must be disposed of in an environmentally friendly manner separately. You will receive information about collection points at the municipal office.

BATTERY



Li-ion The battery contains cartridges that are dangerous for the environment, so return it to the batteries for ecological recycling / disposal. According to the European Directive on Accumulators and Batteries 2006/66 EC, unusable batteries must not be disposed of with mixed waste or the environment. You will receive information about collection points at the municipal office.

EC Declaration of Conformity

Manufacturer Levior s.r.o. • Tovačovská 3488, CZ-750 02 Přerov declares that the subsequently marked devices, based on their concept and construction, as well as the designs listed on the market, meet the requirements of the European Union listed below. This declaration is issued under the sole responsibility of the manufacturer.

Subjects of declaration-product identification:

Product: Tile vibration machine

Model No.: KP-123B

Item No.: 36328

comply with the following harmonized standards, including their amending annexes, if any, by which conformity with the following harmonization provisions is declared:

2006/42/EC:

EN ISO 12100:2010

EN 62841-1:2015/A11:2022

The completion of technical documentation 2006/42/EC was performed by Ondřej Marek with his registered office at the manufacturer's address.

The technical documentation (2006/42/EC) is available at the manufacturer's address.

Place and date of issue of the EC declaration of conformity: Přerov, 06.11.2023

Person authorized to draw up the EC declaration of conformity on behalf of the manufacturer (signature, name, function):



Ondřej Marek managing director Levior s.r.o.