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www.multipick.com

Instruction manual MULTIPICK ARTEMIS

Valid as of: 03/2022

Original operating instructions in English language. Save for future use!

Distributed by: Multipick
Godesberger Str. 51
D-53175 Bonn
en@multipick.com
multipick.com



1.0.0 Introduction

- These operating instructions should be available to the user at all times.
- These operating instructions are meant to help you
 - to familiarise yourself with the MULTIPICK ARTEMIS,
 - to use the MULTIPICK ARTEMIS for its intended purpose,
 - to use the MULTIPICK ARTEMIS in an optimal way.
- Please read these operating instructions carefully!
It contains important information on how to use the MULTIPICK ARTEMIS:
 - safely and
 - properly.
- Observing them is the assurance of:
 - the safety of the user
 - the prevention of harmful situations.
 - flawless operation of the MULTIPICK ARTEMIS.
- We take no responsibility for damage and malfunctions resulting from non-observance of these operating instructions.

1.1.0 Warranty

The warranty applies in accordance with our General Terms and Conditions (GTC) in the version valid at the time of delivery.

1.2.0 Disclaimer



- Multipick is not liable for any damage and costs incurred due to improper use.
- The use of MULTIPICK ARTEMIS is permitted exclusively for commercial and legal use.

2.0.0 Safety - Accident Prevention

2.1.0 Warnings and special indications

In the operating instructions, the following symbols are used for safety instructions and information:



Indicates an imminent danger. Failure to adhere to the warning may result in death or serious injury.



Indicates a potentially hazardous situation. Failure to follow the warning may result in serious injury.



Situation. Failure to observe this warning may result in minor injuries. Special warnings and precautions to prevent damage.



Special warnings and precautions to prevent damage.



Special information regarding efficient use as well as important additional information.

2.2.0 Intended use

- The MULTIPICK ARTEMIS may only be deployed to open a cylinder lock. Any other use or use beyond this is considered unintended use! The manufacturer/supplier is not liable for any damage resulting from this. The risk is borne solely by the user.
- Before operating the MULTIPICK ARTEMIS beyond the intended purpose described above, the customer service of Multipick must be consulted, to avoid the loss of warranty.
- Observing the operating instructions is also part of the intended use.
- The MULTIPICK ARTEMIS may only be serviced and repaired by qualified personnel.
- The MULTIPICK ARTEMIS may only be used with original accessories from Multipick.



In the event of incorrect operation or misuse, there is a risk of danger to: - material assets - the efficient functioning of the MULTIPICK ARTEMIS

2.3.0 Improper handling

- Using the device without instructions
- Using the device beyond the intended purpose (legal use, etc.)
- Opening the MUTLIPCIK ARTEMIS
- Deliberately negligent or careless handling of the device
- injuring a third party

2.4.0 Potential hazards - Accident prevention

Do not touch the moving parts when the device is switched on. There is a risk of injury here! The MULTIPICK ARTEMIS is constructed according to state-of-the-art technology and conforms to the approved safety regulations. Compliance with the relevant work safety and accident prevention regulations are assumed. It is recommended to wear protective eyewear when working with the Artemis. Remove the batteries prior to changing a pick needle. (There is a possibility that the device may accidentally switch on when changing the batteries).



- NEVER leave the device unattended and within reach of children.
- NEVER remove safety fittings or put them out of operation by alteration.
- It is not permitted to operate the MULTIPICK ARTEMIS with technical defects.
- Always use original Multipick spare parts. Only they meet the specified technical requirements.
- Only use protected Li-Ion rechargeable batteries.

2.4.1 How to react in emergency situations

By releasing the control button, any movement will be stopped immediately.

2.5.0 Noise emission

The equivalent A-weighted continuous sound level is less than 70 dB(A).

3.0.0 Technical data

3.1.0 Dimensions, weights etc.

Length:181 mm
Diameter: 25 mm
Weight incl. battery: 0,190 kg
Idling speed 9.500 U/min
Needle deflection at the end of the needle chuck: 1 - 4 mm

3.2.0 Battery

Lithium-ion rechargeable battery.3,7 V, 1400 mA

3.2.1 Charging the battery

The scope of delivery includes an appropriate charger for charging both batteries at the same time. If you use your own charger, make sure to use it accordingly. Only use protected lithium-ion batteries.



The MULTI PICK ARTEMIS is shipped with protected lithium-ion batteries.

- As soon as the motor rpm drops, replace the batteries immediately with fully charged fresh ones.
- Never drain the battery completely. This could destroy the battery.

4.0.0 CE-mark

The MULTI PICK ARTEMIS is built in accordance with the currently valid EC directives and bears the CE-mark. The enclosed declaration of conformity loses its validity if the MULTI PICK ARTEMIS is modified or altered without our consent.



5.0.0 Scope of delivery of the MULTI PICK ARTEMIS

- 1 Multipick Artemis electric pick gun
- 1 Charging cradle for 2 batteries incl. USB charging cable and charger
- 2 Li-Ion high-performance battery 3.7 V / 1400 mAh
- 3 Elite pick needles 0.5 mm (item no. 11500P)
- 3 Elite pick needles 0.6 mm (item no. 11500P-6)
- 1 Elite pick needle EPN02 (item no. 11501)
- 1 Elite pick needle EPN15 (item no. 11515)
- 1 Elite tensioner - 03 (item no. MP3SP03)
- 1 Elite tensioner - 06 (item no. MP3SP06)
- 1 Elite tensioner - 23 (Article no. MP3SP23)
- 1 Hex key T10 Torx for needle change
- 1 Spare needle clamp with Torx screw
- 1 Online manual (download)
- 1 Secure carrying case with foam insert



5.1.0 Advantages of the Multipick Artemis

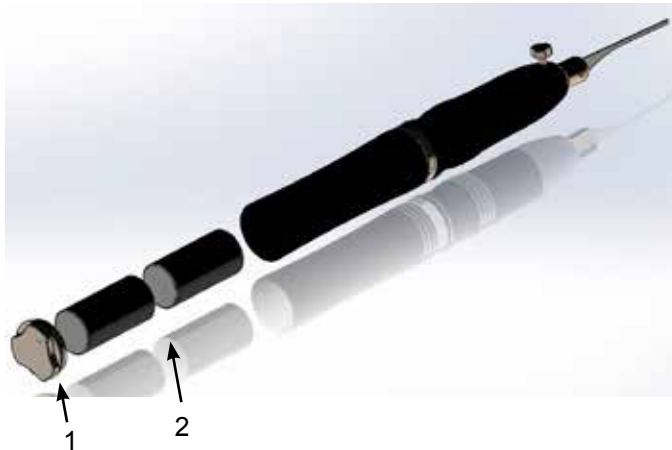
- Lightweight construction made of the finest aluminium
- Smooth and quiet running
- Very finely adjustable amplitude deflection
- Li-Ion battery technology
- Can be used with all Multipick ELITE pick needles
- Ergonomic handgrip
- Made in Germany
- Soft-touch coating in colours of red, black and green-grey
- Non-slip surface due to Soft-Touch
- Powerful quality motor
- Two years warranty

5.2.0 Warranty

The MULTIPICK ARTEMIS is covered by a two-year warranty from the date of purchase.

6.0.0 Operating the MULTIPICK ARTEMIS

6.1.0 Inserting the batteries



To insert the batteries, unscrew the battery cover. Now you can insert the batteries. Pay attention to the + and - poles. The positive pole must face towards the front. The cover is the negative pole.

To insert the batteries (2), proceed as follows:

1. *Unscrew the battery cover (1).*
2. *Insert the Li-Ion batteries (2).*
3. *Screw the battery cover (1) back on, done.*

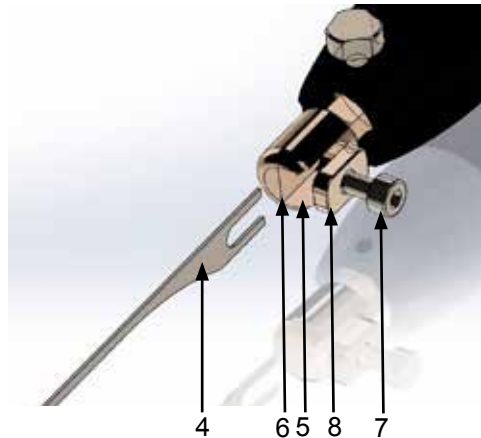
+++ Attention +++

Make sure that you insert the battery with the correct polarity.



- Only use protected Li-Ion batteries.
- Do not use batteries that are faulty (deformed).

6.2.0 Inserting the pick needle

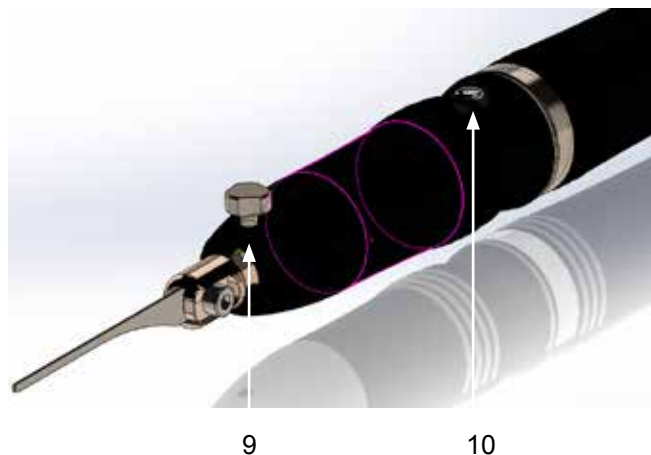


Unscrew the clamping screw (7) with the supplied Allen key. Insert the pick needle (4) into the gap (5) between holder (8) and clamp (6) and push the pick needle as far as it goes. Tighten the clamping screw (7) with the hex key Torx T10 until the needle is firmly seated.

Now the MULTIPICK ARTEMIS is ready for use.

6.3.0 Working with the MULTIPICK ARTEMIS

6.3.1 Switching the MULTIPICK ARTEMIS on and off



To switch on the Multipick ARTEMIS, press the button on top of the device. As soon as you release the button (10), the ARTEMIS is switched off.

6.3.2 Adjusting the amplitude

With the adjustment screw (9) on the top of the device you can adjust the amplitude deflection within a range of 1 - 4 mm during operation. The pressure spring on the adjustment screw holds the adjusted position.

Turn the adjusting screw (9) to the left (counterclockwise):
- Amplitude is increased

Turn the adjusting screw (9) to the right (clockwise):
- Amplitude is decreased

6.3.3 Operation

The continuous operating time should not exceed 10 minutes.

A strong heating of the motor and the housing is possible. In case the pick needle jams inside the cylinder or if the pressure is too high, the operation has to be briefly stopped. There is a danger that the motor could get overloaded and that electronic components might suffer damage. Furthermore, it can happen that the batteries may also suffer strain. However, this is protected by the protective mechanism. As a result, the motor will stop and the device cannot be operated for a period of approx. 2 to 4 seconds. Only protected rechargeable batteries must be used to operate the E-Pick.

To ensure safe operation, only E-Pick needles from our company should be used. The E-Pick needles should only be changed when the device is switched off. Remove the battery to prevent it from being switched on accidentally.

6.4.0 Maintaining your device

Your device has been designed and manufactured with utmost care and should also be treated with care. The following recommendations should help you to maintain your warranty rights.



- Store the unit in a dry place. Precipitation, humidity and all types of liquids and moisture may contain minerals that cause electronic circuitry to corrode.
- If the unit gets wet, remove the batteries and allow the device to dry completely before reinserting the batteries.
- Do not use or store the device in environments that are dusty or dirty. Doing so, moving parts and electronic components may be damaged.

6.5.0 Storage and careful handling



- Never expose the MULTIPICK ARTEMIS to extremely high or low temperatures.
- Large temperature fluctuations can cause condensation to form inside the device. This can lead to corrosion and damage to the circuitry.
- Avoid dropping the unit. Shocks, blows and other impacts can cause damage to the circuitry or mechanical parts.
- Clean the MULTIPICK ARTEMIS only with a clean, dry and soft cloth.
- The use of cleaning agents can damage the surface of the MULTIPICK ARTEMIS.
- High temperatures, such as those caused by strong sunlight or storage near hot surfaces, can damage the circuitry and even lead to the risk of explosion.

7.0.0 Disposal



This product must not be disposed of with normal household trash at the end of its operating lifetime.



Make sure that accumulators, batteries, consumables and spare parts are disposed of in an environmentally friendly manner.



By bringing it to the appropriate recycling and disposal centre, you are making an important contribution to the protection of our environment.

7.1.0 Copyright



The copyright to this manual remains with us. The specifications and technical drawings in this manual may not be reproduced in whole or in part, neither may their contents be passed on to other parties.

Reinigungshinweise Lack/Lasuren:

für die Reinigung der Oberfläche können Sie herkömmlichen Glasreiniger wie z.B. Sidolin verwenden. Diesen bitte auf ein weiches Mikrofasertuch aufsprühen und dann die Oberfläche damit reinigen. Nicht direkt auf den Lack aufsprühen!

Alternativ können Sie auch Wasser mit etwas Spülmittel verwenden. Bitte das Tuch nur leicht angefeuchtet zur Reinigung der Oberfläche verwenden.

Bitte beachten:

Matte Oberflächen dürfen nicht mit Poliermitteln gereinigt werden, da die Oberfläche ansonsten zu glänzen beginnt!

Cleaning instructions lacquer / glazes:

For cleaning the painted surfaces, you can use conventional glass cleaners such as Sidolin. Please spray this onto a soft microfibre cloth and then clean the surface with it. Do not spray directly on the paint!

Alternatively, you can also use water with a little washing-up liquid. Only use one microfibre cloth slightly moistened to clean the surface.

Please note:

Matt surfaces should not be cleaned with polishing agents as otherwise the surface will start to shine!