REF SP-002276 / SP-002526

Model no: SMX-SU001 / SMX-SU001C

General Description

Ideal for use in orthopaedic osteotomies and other bone-cutting procedures. The Oscillating Saw provides constant power for the entire procedure. Ergonomic & lightweight design, allowing for optimal manoeuvrability and minimizing wrist fatigue. The Linvatec type's saw locking hub accepts standard oscillating saw blades. The Oscillating Saw comes in a sterile package, providing the user with the confidence of sterilization and availability when required.

Instructions for Use

- 1. Peel open the pack and remove all of the items.
- 2. Turn the knob to open saw blade locking hub, insert the saw blade and reverse knob to confirm the saw blade is completely fixed. A B





- 3. Sterile Person- Open the cover and put Transfer(Funnel) on the top. FG
- 4. Non-Sterile Person- Place battery pack and take the Transfer(Funnel) out of the battery box. H G
- 5. Sterile Person- Close the cover.





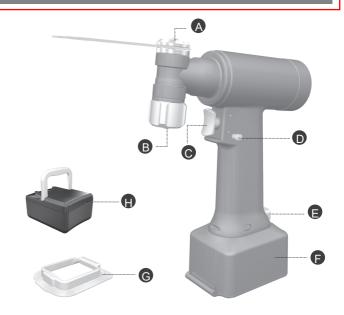




6. Install the battery box in the tool and secure connection.



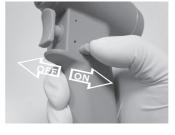






Read the operating instruction carefully before use. Failure to follow may cause damage or injuries.

7. Push switch to ON position $oldsymbol{\mathbb{D}}$, $oldsymbol{ ext{depress}}$ Variable-Speed Trigger to operate handpiece . C





8. Battery Pack Removal:

- Push switch to OFF mode **D**, depress the latch and slide battery pack out of the handpiece. 🔁 🕞
- Always remove battery pack when not in use.

Saw Blade Compatible



Specification

- 0-14,500 cycles per min
- Cutting ARC 4.0 degree
- Max Power 300W
- Weight 720 grams (hand piece only)
- Weight 1010 grams (hand piece with battery power)

International law restricts this device to sale by or on the order of a physician.

Warnings

Excessive heat is the most likely cause of patient injury. Any power instrument is subject to overheating, especially in the nose section. Even normal operation of the system in cycle other than 2 minutes "ON" and allowing the handpiece to cool to room temperature may cause the handpiece to become hot.

Power Input- By Power Console

- 1. Peel open the Power Cord pack and remove all of the items.
- 2. Ensure the power console switch at OFF position first, put power cord plug into bottom of hand piece power socket until the connection is secure.





3. Put power cord another end plug into power console" socket. Switch Power ON for ready the operation.

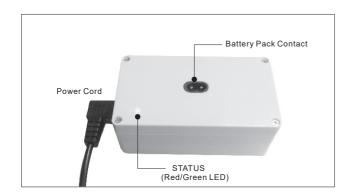




Battery Pack Charging

LED Indicator Signal Table

<u>~</u>	
	STATUS (Red/Green LED)
Stand-by (Battery Pack Disconnected)	Constant Green
In Charging	Constant Red
Charging Completion	Constant Green
Charger Failed	Flash Red

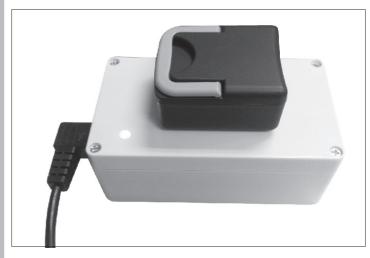


- 1. Plug one end of the AC power cord to charger first and then the other end of AC power cord to the electrical outlet. The power LED will turn into Green as the charger passes the power on test.
- 2. Connect the input of Li-Ion battery pack to the charger Contact. The Status LED will turn into constant RED and the charging starts.



3. The status LED will stay RED until battery pack is fully charged and when the charging is completed, the status indicator will turn GREEN.

First Time--Please charge battery pack until Charger turns green.



Charger Specifications

- 1. Input: 100~240VAC, 50/60 Hz.
- 2. Output: 12.6V 2A DC.
- 3. Charger output: The charger is preset by factory for charging 3 cells Li-Ion battery pack.

Caution:

- 1. Make sure battery pack is compatible with charger before connecting.
- 2. Never use this charger to charge a non-rechargeable battery.
- 3. DO NOT dispose battery in fire.

Warnings

- Sterile only if package is unopened and undamaged.
- Ensure that the device is disposed of safely and in accordance with all current national and international waste disposal directives.
- Store in a cool dry place.
- Single use only! DO NOT Re-sterilize!



Please dispose of the device in accordance with EC Directive - WEEE (Waste Electrical and Electronic Equipment).











Labeling Symbols



Refer to instruction manual/booklet



General warning sign / Caution



Do not use if package is damaged



Do not re-use



Keep dry



Temperature limit

STERILEEO Sterilized using ethylene oxide



Complies with EU directives



Manufacturer



Authorized representative in the European Community



UK RP UK Responsible Person



Premature unpacking warning



ⅉ

Type BF applied part

MD Medical Device Direct current



REF Catalog number



Use by date

LOT Batch code

S/N. Serial number

 \mathbb{A}

Date of manufacture Consult instructions for use



European Union WEEE Directive Logo

Recycle Li-ion battery

