

Technical Operating IFU

- **Connection of head:** Insert the attachment head [4] onto *Gentlefile-drive* [5], joint and push firmly to complete connection.
- **Insertion of File:** Insert the file into the hole in the attachment head [4] by gently pushing the file into the head. (grip by friction power only)
- **Gentlefile drive operation:**
 - 1. Place the file in the canal and press the on-off button [3] briefly.
 - 2. Verify that the light indicator [2] is on, and not blinking. The *Gentlefile-drive* [5] will continue until the on-off button [3] is pressed again briefly.
 - 3. Before extracting the file from the canal, push the on-off button [3] again to stop operation.

Charging & Maintenance

- Connect the charger's plug to the unit's socket [1], located on the back lid of the unit [2]. When the battery is full, charging will stop automatically (Green light indication on the charger will appear). When charging is completed, unplug the unit from the charger.
- **Note:** It is recommended to charge the device prior to each procedure.
- **Note:** To prolong battery lifetime, it is recommended to disconnect the device from the charger after 4-5 hours.
- **Alerts:** When the battery charge is low, the indicator light [2] on the back lid of the unit will blink.

Control and Safety

- The *Gentlefile drive* includes inherent safety mechanisms.
 - 1. Motor Power control - when resistance is encountered, the motor's rotation speed declines, reaching a full stop in the continue presence of high resistance.
 - 2. Motor Load Control - When the resistance in the canal rises, controller firmware detects the increase in load and limits the motor power to a safe predefined value.
 - 3. After stoppage of the file (should that occur), the file may be released by manually pulling it clock-wise.

④ Single use attachment head

GF-CAP-01



⑤ Gentlefile - Drive

GF-DRV-02



Function & use	<i>Gentlefile drive</i>
Intended for use	remove residual debris from the canals to disinfect the canal
Power source	Li-ion battery
Automatic load control	Stop operation when overload beyond the torque limit
Low- limit torque	Less than >0.40 gr*cm
Constant movement	6500 R.P.M
Disposable dedicated head	Available on demand to the model
Operation Mode	Brush & filing by centrifugal effect
Operation control	On-Off button only
Improve performance compare To hand operation	Reached irregular corners that hand instrument can not

Possible side effects of the product: no adverse side effect

Any precautions to take in case of change of performance of the device:

Check battery Condition of the GF -drive

Instructions for disposal:

after single use dispose of it accordance with applicable laws and regulation

In the case of single use devices, a risk assessment linked to reuse. :

No risk – the performance will drop down due to the wear of surface.



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