

## POWERFUL & PRECISE

- German Bearing & Powerful Motor

5N.cm-80N.cm torque and 200rpm-40,000rpm speed provide high performance.

- Real-time Torque



One-button Calibration





- LED Contra Angle

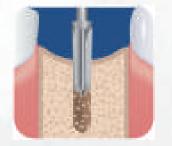
#### SAFE & STABLE

Stable under high torque Ultra low speed available

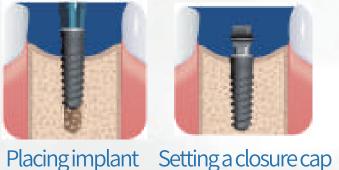
- Surgical parameters can be preset to avoid misoperation.
- Smart error reminder, effectively guiding users to solve common problems in surgery.
- Visualization of surgical procedures, guide users to do surgery and improve the success rate.



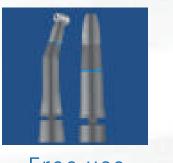


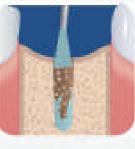




















# STRONG CONTRA ANGLE

- Adjustable brightness helps surgery more clearly and precisely.
- Put the water inlet on the bottom.



- \* Useful: avoid scratches when disassembling.
- \* Comfortable: there is no water pipe at the front of the contra angle, which takes up less space in the mouth and makes the patient more comfortable.
- Ergonomically designed and well-balanced
- Comfortable to hold without fatigue
- Detachable
- Durable

#### USER-FRIENDLY

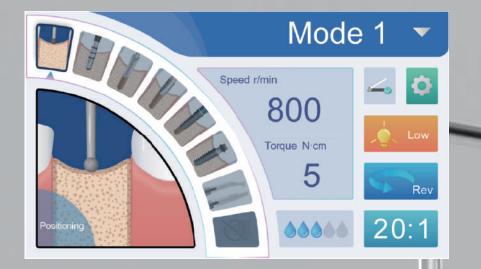
- LED color touch screen: simple interface, intuitive, sensitive and easy to use

- 8 modes: enter the surgery quickly and dentist can set parameters and customize the mode.

MotorSurg

Mode 1

Mode 1



MODE 2

MODE 3

MODE 4

MODE 5

MODE 6

MODE 7

MODE 8

- Data recording Data can be downloaded by USB flash disk.

### MULTI-FUNCTIONAL FOOT PEDAL

- Intelligent, user-friendly and aseptic operation - Compared with other brands, Eighteeth foot pedal can be started by stepping on only 2mm, which is more sensitive.





- ① Start/stop button
- 2 Water volume control button
- 3 Program switch button
- 4 Forward/reverse switch button



# SPECIFICATIONS:

Speed(rpm)	200-40,000
Torque(N·cm)	5-80
Max. pump output(ml/min)	130
Program	8
Screen	LED color touch
One-button calibration	Yes
Light	White LED
Luminance(lux)	over 32,000
Length of motor cable(m)	2
Volume(cm)	24x26.5x15
Weight(kg)	3.65
Power supply	220-240V & 100-120V 50/60Hz

