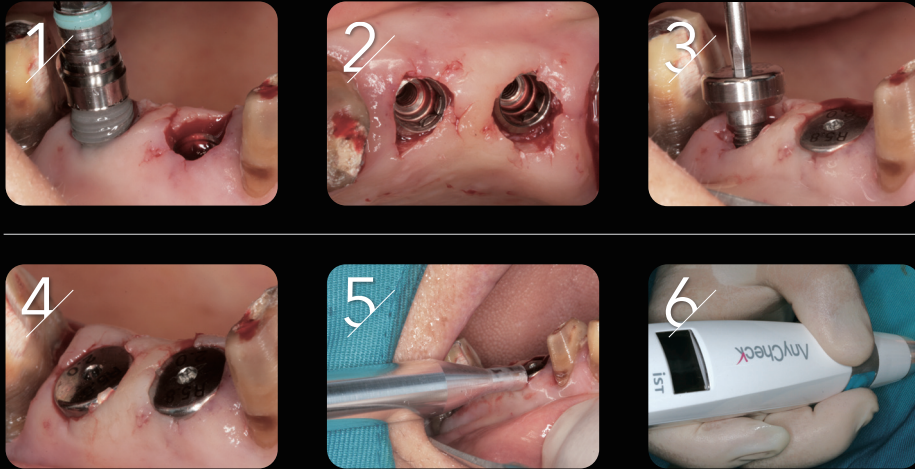


Clinical Case



Precautions

If the contact angle is off the range (0~30 degree downward based on the ground level), the device will make a beeping sound and button will not function. This is to reduce the error occurred while measuring from various tapping angles. When it makes a beeping sound, tilt the tapping rod downward so that it meets the range.

The tip of the tapping rod is designed to contact the healing abutment for the convenience of users. Applying too much pressure onto the healing abutment or holding the device too far away from the healing abutment during measurement may result in an error.

AnyCheck

2018. 12 E-Ver.02

The AnyCheck IMT-100 provides important information to the evaluation of implant stability.

The AnyCheck IMT-100 is indicated for use in measuring the stability of implants in the oral cavity and craniofacial region.



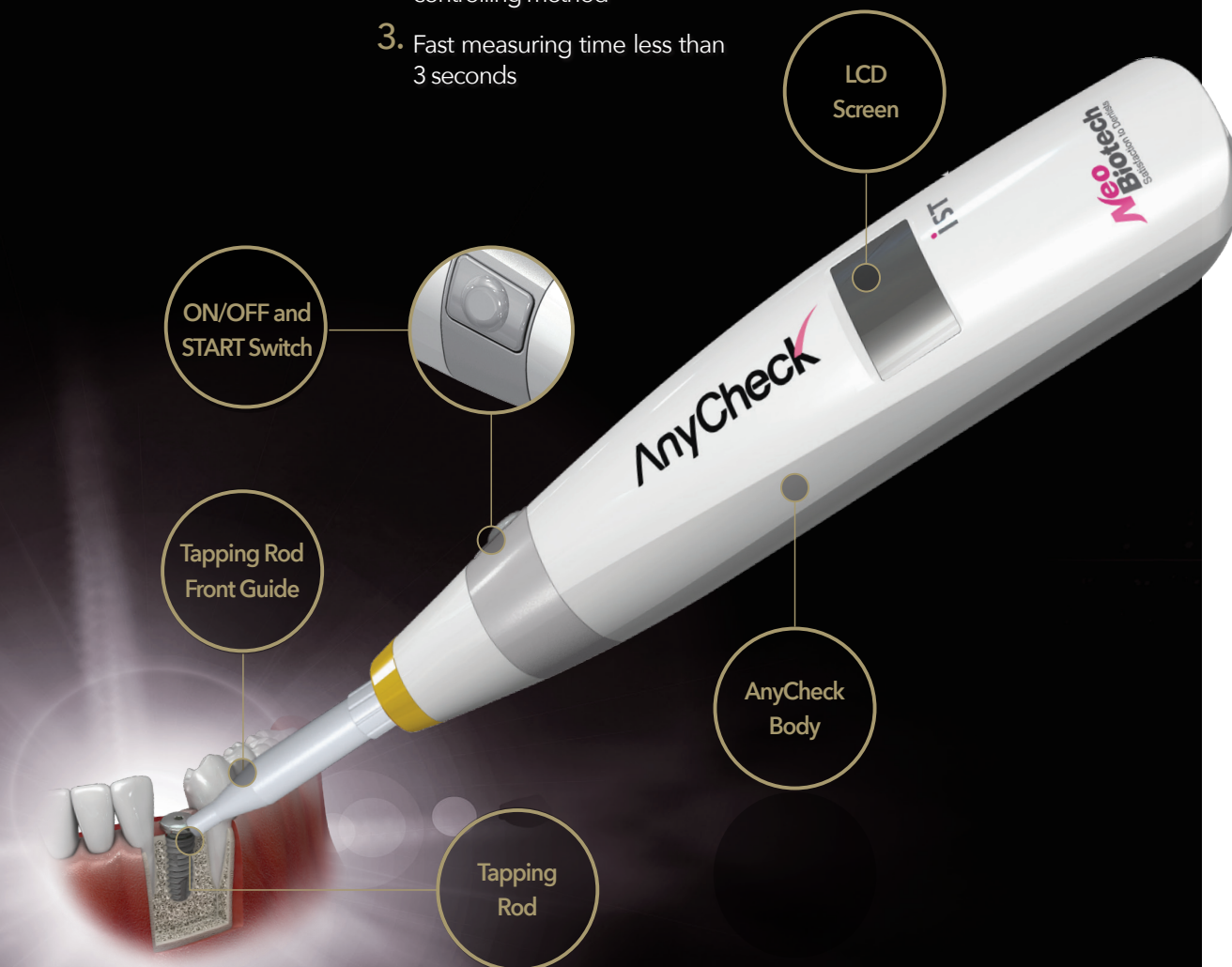
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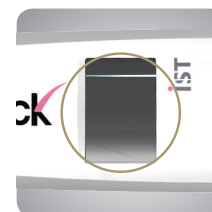
AnyCheck

Characteristics

1. Convenient usage due to small and light design
2. Easy to use due to simple controlling method
3. Fast measuring time less than 3 seconds



Instructions



1. Turn on AnyCheck by pressing the switch button until it turns on.
2. Slightly contact the tip of the tapping rod to the upper part of the healing abutment. Be cautious not to push the healing abutment.
3. Maintain the contact angle between 0 to 30 degrees.
4. Gently press the START button while holding the device stable.
5. Check the measured value displayed on the LCD screen.
6. Range of the measured value is between 30-85. The smaller the measured value, the weaker the degree of osseointegration.

Measured value is similar to ISQ scale: above 60 - bridge recommended; above 70 - single case loading possible.

Displayed in **red** - 30~59; **orange** - 60~64; **green** - 65~85.

Measured values (IST scale) differ depending on the height of the healing abutment. As the standard height of the healing abutment is 4mm, calculate the correct IST value according to the following chart:

Standard +3	7mm height Healing Abutment	Displayed IST value +6
Standard +2	6mm height Healing Abutment	Displayed IST value +4
Standard +1	5mm height Healing Abutment	Displayed IST value +2
Standard	4mm height Healing Abutment	Displayed IST value
Standard - 1	3mm height Healing Abutment	Displayed IST value - 2
Standard - 2	2mm height Healing Abutment	Displayed IST value - 4
Standard - 3	1mm height Healing Abutment	Displayed IST value - 6