

Instagram



Facebook



MY Digital
Implant

Hetailai M6 Dental Solution

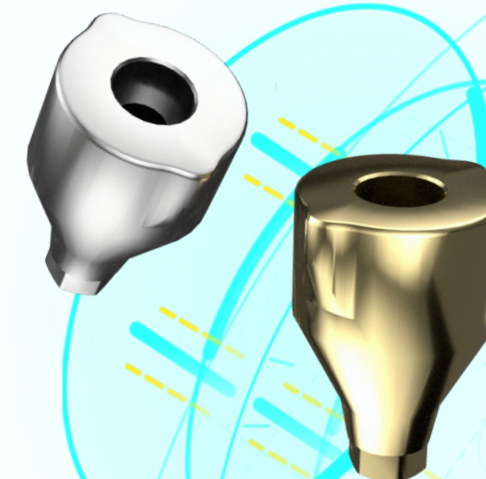
<https://m6cadcam-dental.com/>

Building A9, Gunangsha Road, Fuyong street,
Bao' an district, Shenzhen, Guangdong Province, China Postal code: 518103

AIO
System

AIO system take digital impression

Digitization make implant restoration more accurate and simpler





M6 Brand - Introduction

Founded in 2012, M6 dental is a professional and global manufacturer in the dental implant restoration industry, committed to producing the highest-quality products with a strong focus on user experience. We continuously invest in research and development to advance product quality and innovation.

Through ongoing investment in talent, M6 has established a dedicated R&D center that leads the development and production of innovative implant components, contributing to long-term improvements in human oral health worldwide.

M6 exports dental implants and prosthetic components to the United States, Mexico, several European countries, and most Asian markets. Trusted by customers in more than 30 countries and regions, we are driven by our core commitment to deliver high-quality products and exceptional user experience—our constant motivation for innovation and technological advancement.



INNOVATION for A SMART FUTURE

ONE STOP SHOP FOR DIGITAL IMPLANTOLOGY

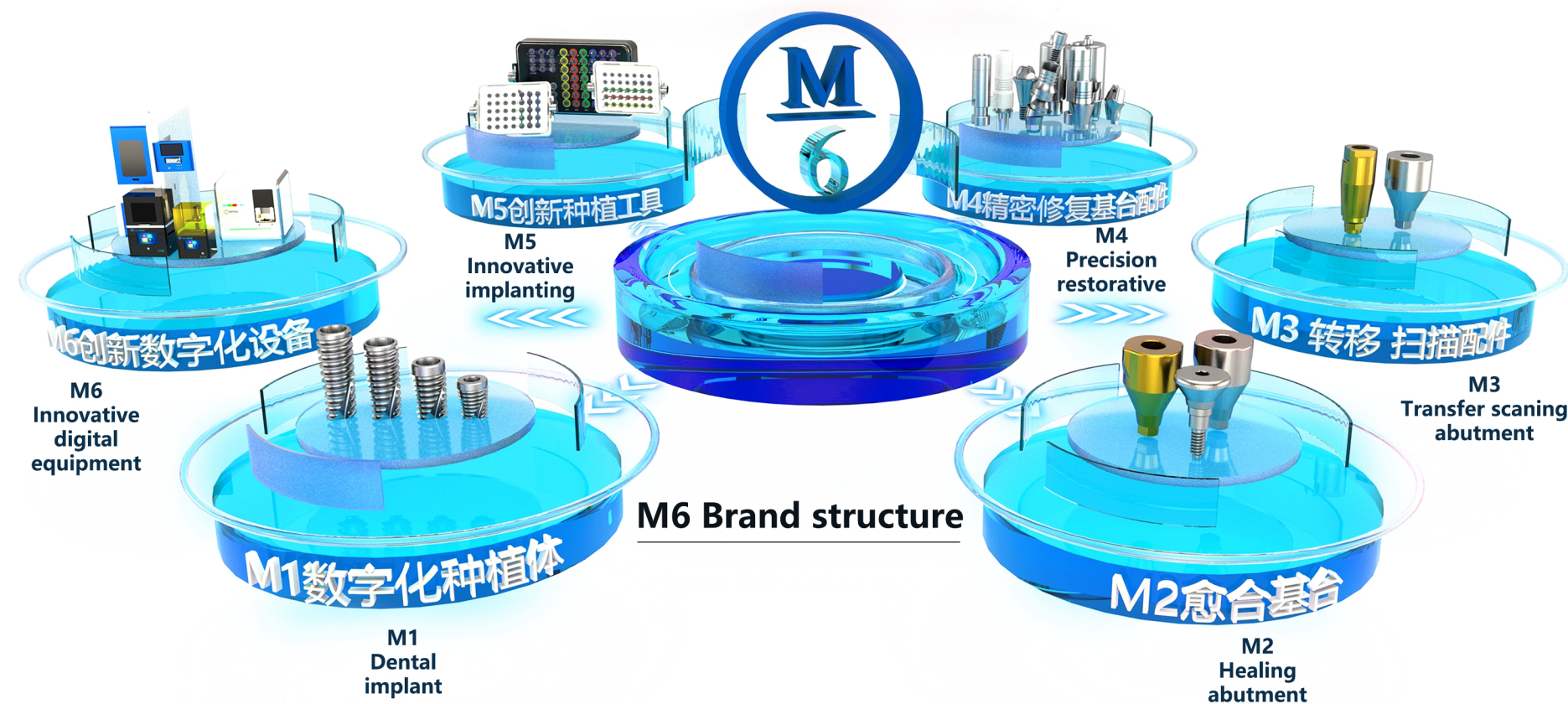
Choose M6

With the perfect implant restoration as the guide, focus on innovative technology, through the clinical technician digital application of knowledge based on equipment/ implant accessories/ professional training/difficult cases to solve/surgical solutions, from the first phase of cavity preparation implants to the upper permanent restoration to provide you with digital oral implants one-stop service.

Core Values

With the core values of innovation, customer achievement, integrity and responsibility, Hetailai people promote new technologies together with industry colleagues and step into the digital future.

INNOVATION FOR A SMART FUTURE



Hetailai Group - Introduction

Founded in 2012 in Shenzhen, the capital of innovation, Hetailai is an innovative dental technology company dedicated to helping dentists solve the complex challenges of restorative dentistry while improving the quality of life of patients around the world. After 14 years of development, the company has formed a digital dentistry group that is now in its infancy. With the core values of innovation, customer satisfaction, integrity and responsibility, we are committed to promoting new technologies with our colleagues in the industry and moving into the digital future together.

Hetailai Dental Digital Industrial Park

covers an area of 7000+ square meters



Comprehensive service



He Tai Lai brand



Research and development of planting accessories



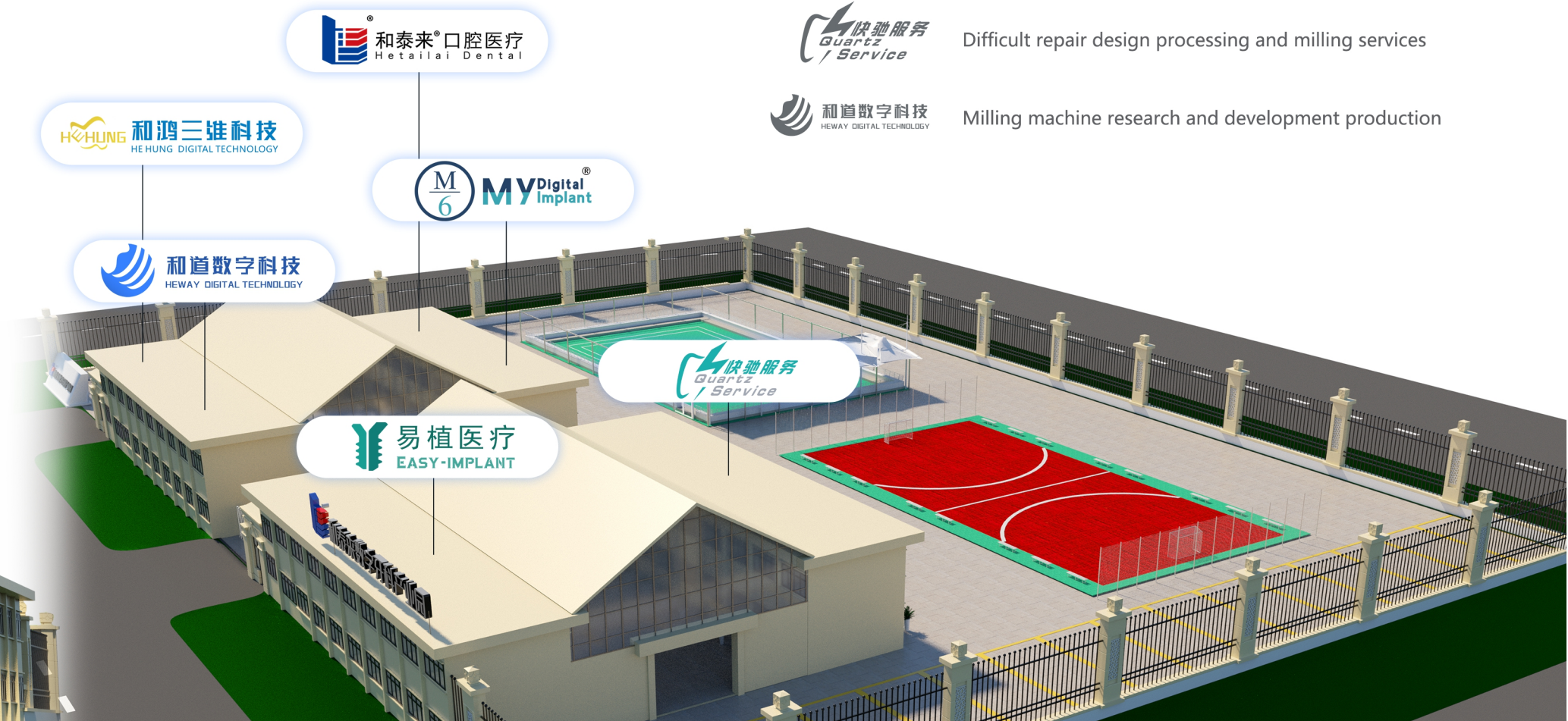
Technical support | 3 D printing | operation program training



Difficult repair design processing and milling services



Milling machine research and development production



Year production capacity 5.6 million pcs

70 imported automatic production lines in 3 workshops in Shenzhen, Dongguan and South Korea

Quality assurance

Product quality inspection process must pass intelligent full inspection of equipment - semi-automatic inspection equipment - manual inspection, average 20 procedures and quality inspection process, to ensure product accuracy and quality.



Fourteen years

14

history of Hetailai dental

2012

Founded in 2012, Hetailai dental has been focusing on the innovative application of digital dental implants for 11 years. We provide one-stop service to the dental labs by "total solution". Our original "3S Digital Implant Service" has supported the start and development of more than 1000 implant restoration businesses.

2015

In 2015, we set up a 24-hour digital service center to provide design and processing services for dental labs, and our 24-hour commitment to high quality and fast delivery has been recognized by our European and American customers.

2016

In 2016, with the participation of several implantologists and restorative dentists, we set up a "Research and Development Center" and a presentation center for digital dentistry. The collaboration of all parties provides high-quality technical support for the growing number of implant

2017

In 2017, our high quality products and complete solutions won the favor of foreign partners to expand our products to the United States, Australia, Russia, etc. on an OEM service.

2018

In 2018, we launched the research and development of implant restoration category, focusing on the research and development of AIO system in the field of implant restoration segment to fully carry out the licensing of AIO system. In the same year, we invested in the research and development of 3D printers and materials, and launched a variety of complex implant solutions.

2019

In 2019, we obtained several CFDA licenses for implant accessories. Completed M6 brand system implants and peripheral accessories, and DEN-TOP brand successfully opened overseas market.

2020

In 2020, we built a digital industrial park to fully realize the integrated industry chain from equipment production to implant restoration. And the establishment of the implant milling machine division will not forget the original intention to focus on the innovative application of digital dental implants, and constantly overcome complex problems to make implantation more simple.

2021

In 2021, in order to solve technical problems, we do training 200+ times, oriented to perfect implant restoration, dedicated to the complex challenges of dental restoration, the professional technical team composed of professors from Taiwan provides free training public courses on digital technical knowledge, equipment operation, software design, etc. The first 10 cooperative tour exhibitions with Shining 3D were held in Hangzhou, Quanzhou, Fuzhou, Changsha, Shijiazhuang, Taiyuan, Chengdu, Chongqing, Luoyang and Xi'an. The tour courses are digital-oriented combined with clinical applications, case studies, analysis of difficult cases, and seminars on new technology solutions for colleagues to exchange and share, and make progress together to promote the progressive development of the industry.

2022

In 2022, we started a number of CFDA Class III certifications, focusing on research and development of innovative implant restorations, investing more manpower and equipment for research and development, and setting up several laboratories and corresponding instruments for new product testing. The capital investment more than 10 million, 12 imported fully automatic production equipment, now Shenzhen / Korea / Dongguan a total of 40 fully automatic production line, the monthly production capacity of 370,000 pieces.

2023

In 2023, we Hetailai M6 were the first company in China to get the Class III medical devices registration certificate for Scannable Healing Abutment, Customized Abutment and Screws, and Cutting Abutment Blank and Screws. At the same time, we obtained the certificate of "High-tech Enterprise". we add 5 imported fully automatic production equipments, and own 50 fully automatic production lines for now, the monthly production capacity reaches 467,000 pcs.

2024

In 2024, Hetailai will develop a new multi-unit scanning rod toolbox to open a new era of edentulous oral scanning, bravely climb a new peak of dental technology, and solve the pain points of edentulous single-form oral scanning distortion in the industry. At the same time, it ushered in the good news that three types of registration certificates [personalized abutments and screws] were approved. In 2024, Hetailai Dental Digital Industrial Park will expand its use area to 7,000+ square meters, and in terms of hardware facilities, it will invest heavily in imported equipment such as vacuum titanium nitride gold plating machine, five-axis cutting machine, anodizing equipment, automatic full inspection equipment, automatic packaging and other advanced equipment and instruments, laying a solid foundation for innovative R&D and production, and moving forward at full speed towards the future of dental digitalization.

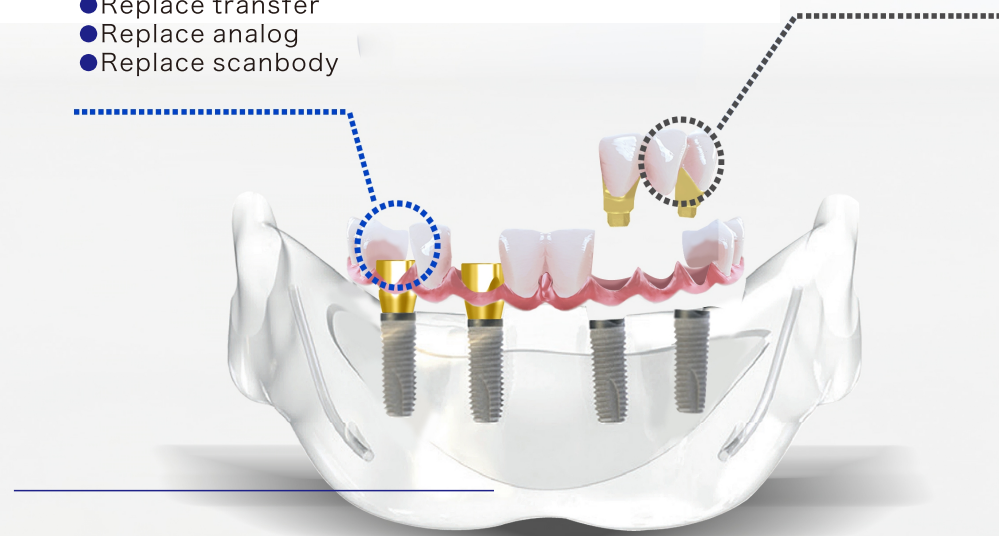
2025

In 2025, Hetai will focus on the field of chairside restoration, developing new products such as the chairside BASE, MILL T5 PRO milling machine, M-CUS composite abutment bridge taper connection screw, and M-PUS flat universal screw. This will usher in a new era of chairside restoration to cope with profit decline caused by policy changes, increase opportunities for order growth, and reduce costs while improving efficiency.

Multi functions in one abutment, save traditional components cost

- Replace healing abutment
- Replace transfer
- Replace analog
- Replace scanbody

- Accurate data
- Oral impression taking/digital
- impression scanning
- Design individual abutment
- Design digital model
- Install crown in patients' mouth



What is AIO?

AIO system is the abbreviation of All In One Digital Solution, it means all functions in one abutment. AIO system based on dental computer database technology, 3D scan technology, 3D printing technology, combined with dental 3D design software and milling technology developed digital implant system. We aim on improving patients' treatment experience, simplify implant restorative workflow is our core direction. With clinic validation from more than 1000 cases within one year, more and more dentists and lab technician trust in AIO. AIO help to shorten time to get crown, decrease rework rate, save time, save cost. Now our AIO system already acquire registration trade Mark and patent.

Traditional implanting

Traditional implanting

- ✗ case that use traditional healing abutment, tissue will be pressed when installing individual abutment
- ✗ may need to cut tissue when install restorations
- ✗ it is not easy to install traditional transfer because the transfer is long
- ✗ several components are needed in implant surgery, labor and time costing
- ✗ it is difficult to do impression taking with complicate case, and there also limit for posterior teeth case

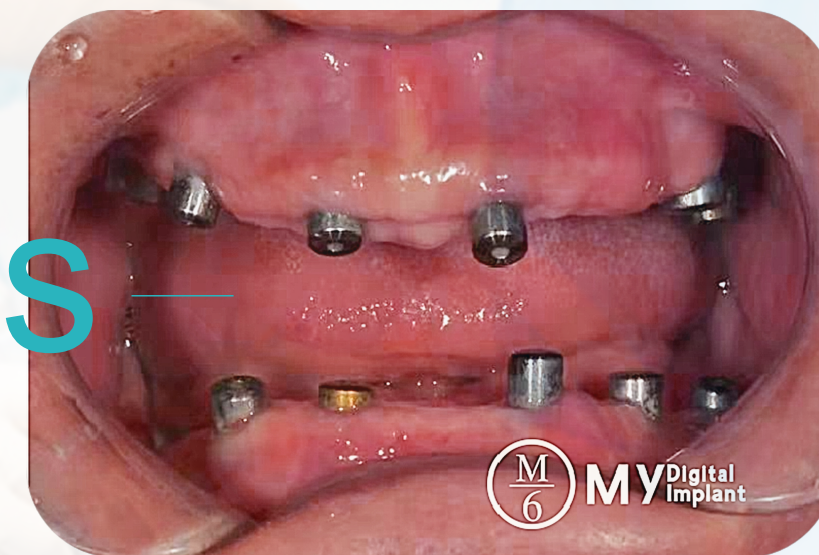


Traditional implanting

AIO implanting

AIO implanting

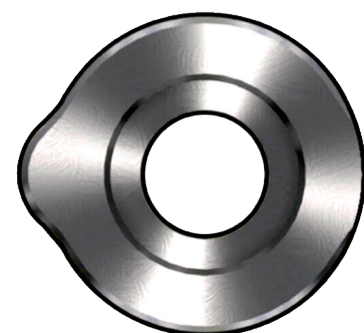
- ✓ multi functions in one abutment, one AIO replace transfer post, scanbody, analog and healing abutment at the same time, and save several traditional components cost.
- ✓ time-saving, labor-saving, cost-saving
- ✓ save patients' treatment pain
- ✓ no need to install and remove different components
- ✓ no need individual tray to take impression
- ✓ make implant surgery easier
- ✓ solve difficult problem of complicate case
- ✓ no complicate procedure is needed, short size AIO make it easier to take impression of posterior tooth
- ✓ accurate digital impression taking, apply to all cases.



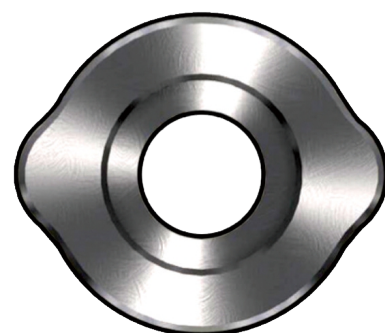
AIO implanting

Different diameter and gingival height size meet different requirement

Note: Positioning points correspond to gingival high



● Ø 4mm



● Ø 5mm



● Ø 6mm



● Ø 7mm



○ GH1mm



○ GH3mm



○ GH5mm



○ GH7mm

- diameter : 4/5/6/7mm
- gingival height : 1/3/5/7mm

4

4 functions in one abutment

replace healing abutment

replace transfer

replace analog

replace scanbody

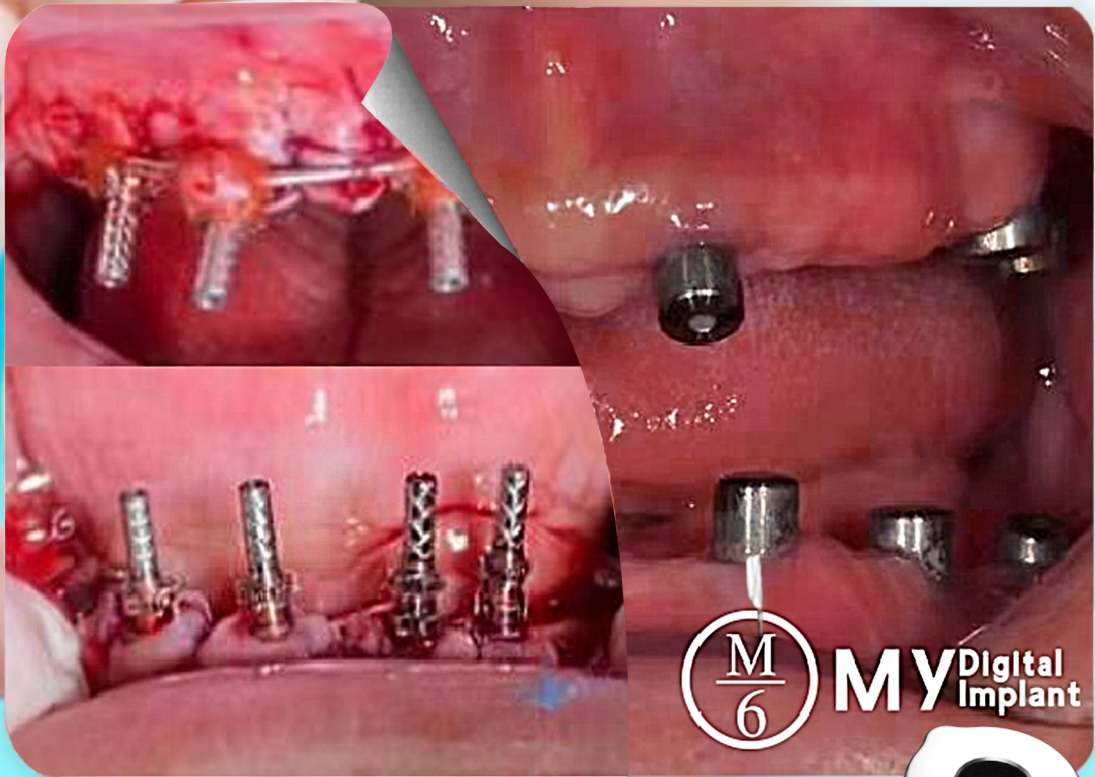




SIMPLY

Make complicated implant surgery easy & save cost

multi functions in one abutment | save traditional components | save cost | save labor | save time



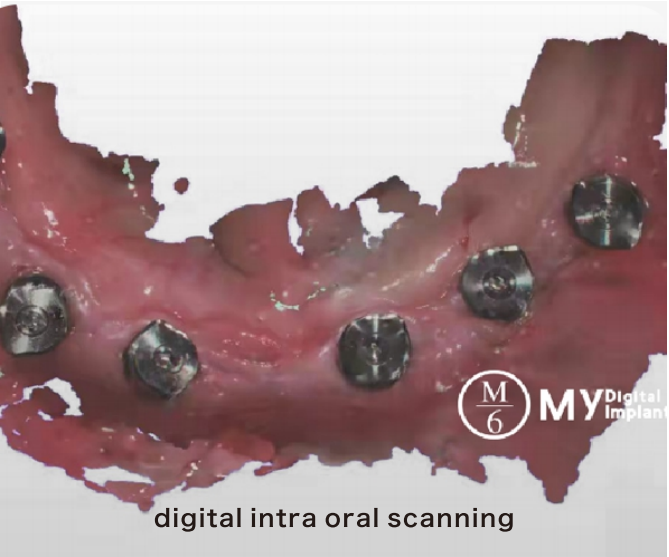
PRECISE TRANSFER

Accurate transfer

It is accurate to use AIO to do intra oral scanning or impression scanning

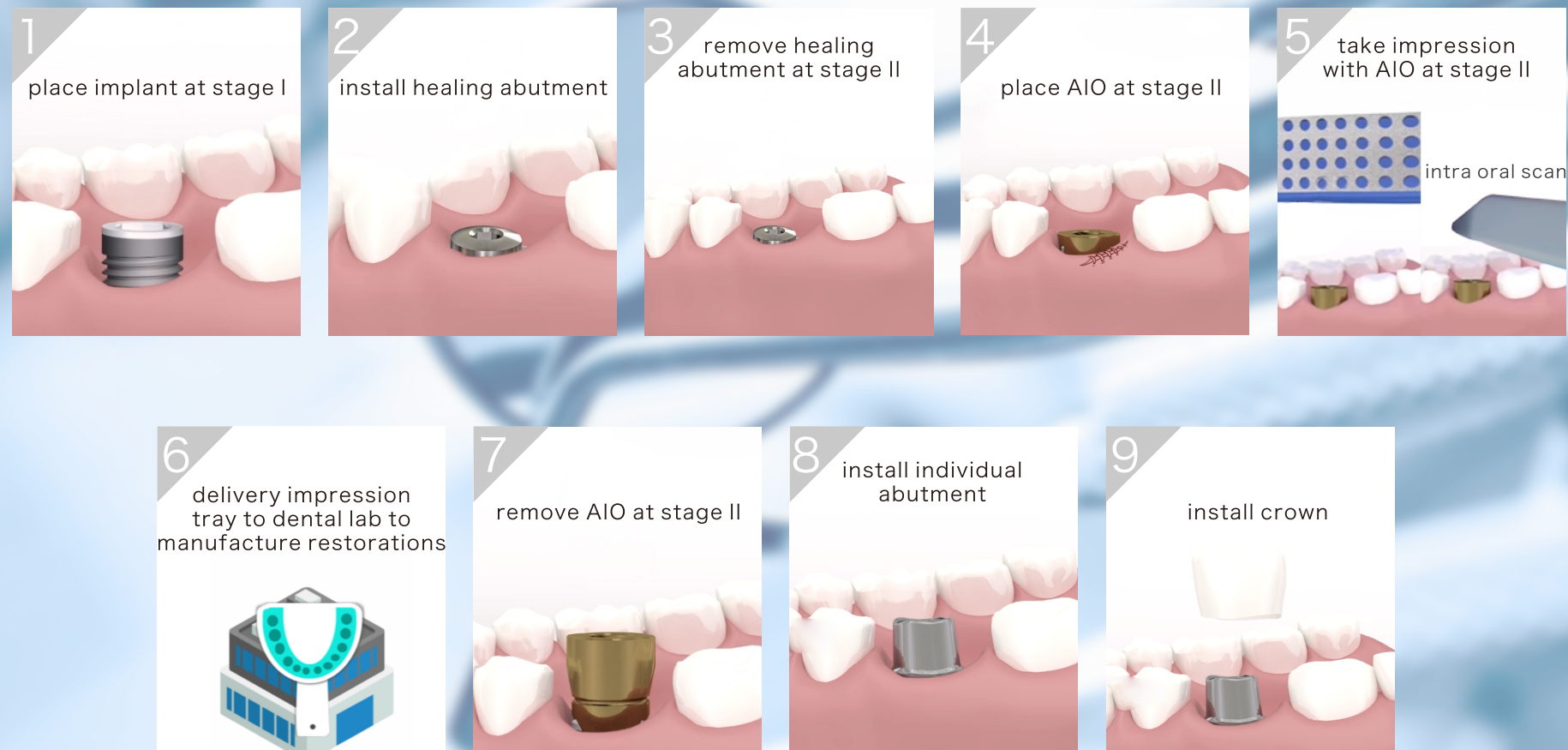


traditional impression

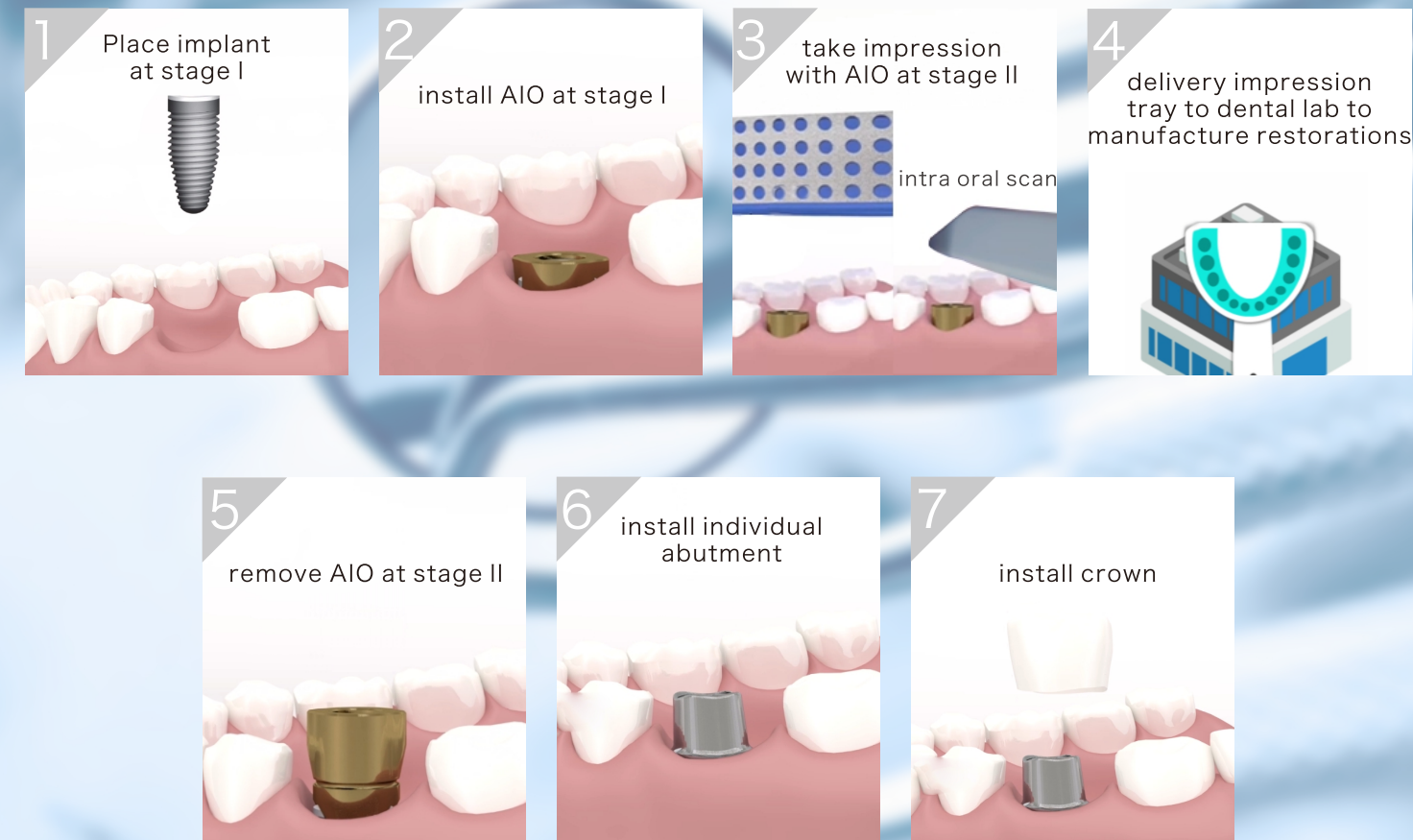


digital intra oral scanning

AIO workflow- simple transfer



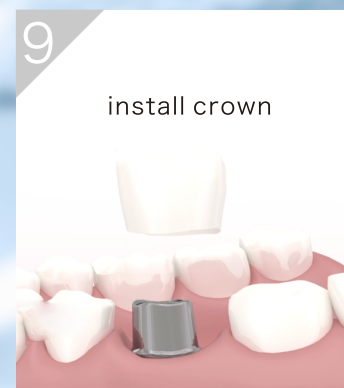
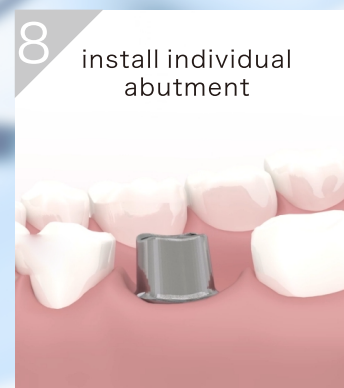
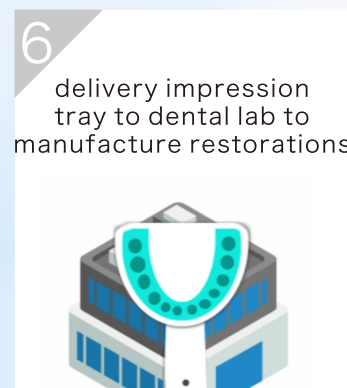
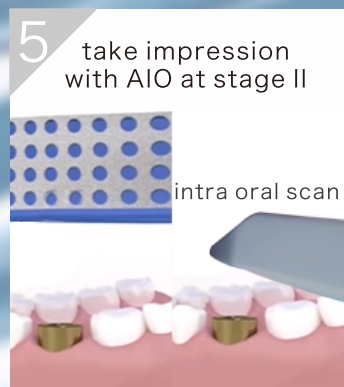
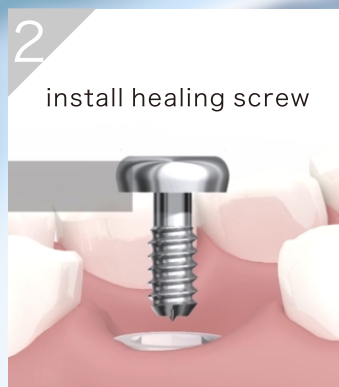
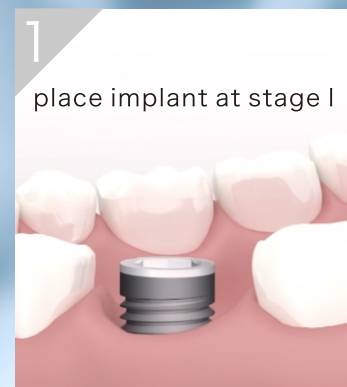
AIO workflow--healing+transfer

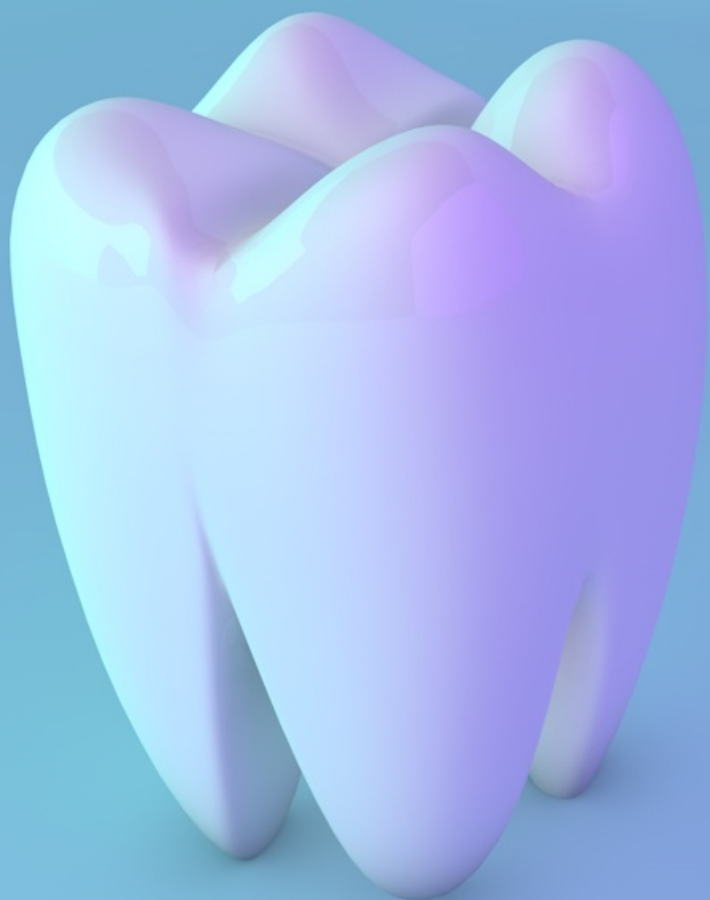




PROCESS

AIO workflow--healing at stage II + transfer





$\frac{M}{6}$ **MY**[®]Digital
Implant