Http://www.cicadadental.com

FOSHAN CICADA DENTAL INSTRUMENT CO,.LTD

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CICADA

Serve Global Dental Specialist

PRODUCTS CATALOGUE

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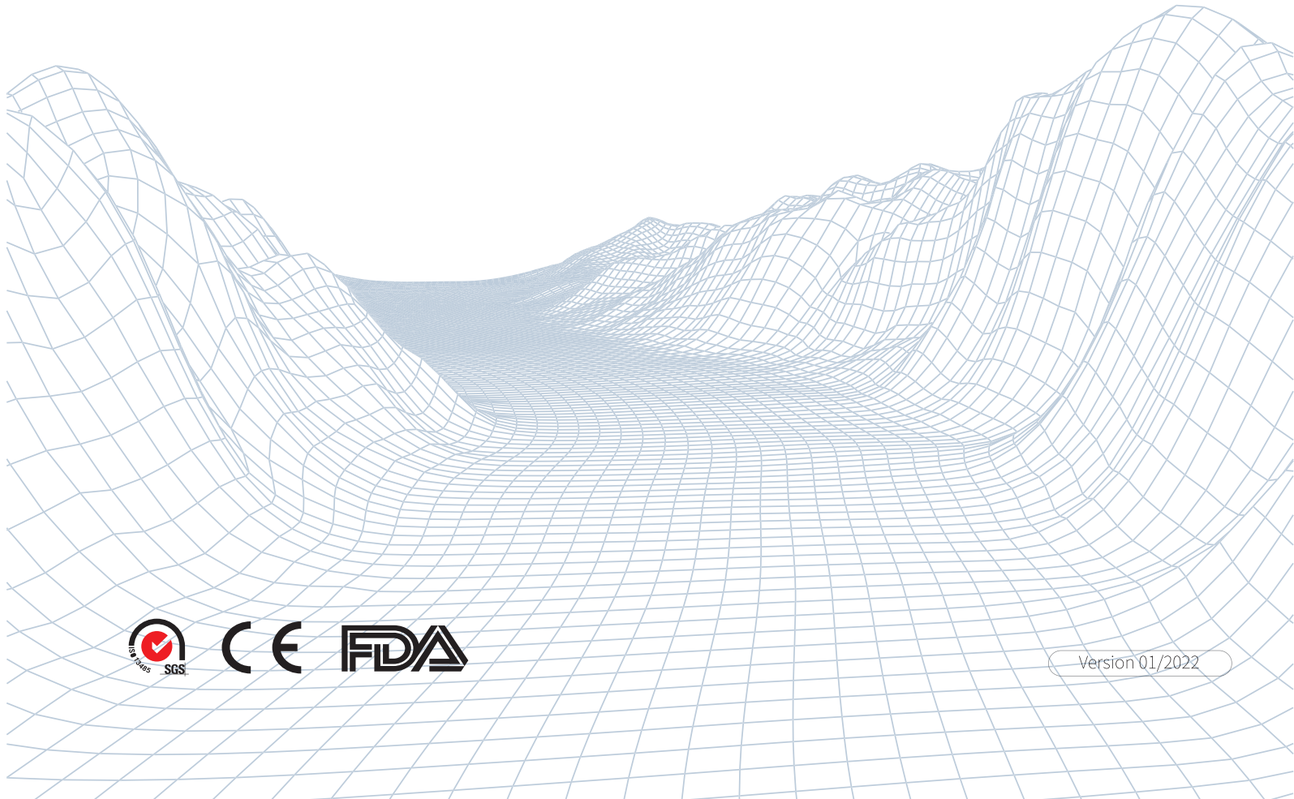

Version 01/2022

COMPANY INTRODUCTION

Welcome to CICADA Passion for innovation

CICADA, Global-serving Dental Specialist since 2009.
Equipped with high standard R&D center and the latest precision equipment originated from Germany.
Japan and South Korea--Powerful manufacturing and global service network enable us advancing fast and steadily.
Safety and Quality are non-negotiables in the medical device industry.
Strategic partners with SGS ensures our business thrive forward.
ISO 13485, CN17/30153 Medical Devices – Quality Management Systems
FDA Registration - 3009768364 U.S. Food and Drug Administration(FDA) Regulations
CE Certification - CE0197 – European Conformity

Product Line: Cordless Endo Motor, GP Obturation System, Niti Files, Apex Locator, Teeth Whitening, Implant System, Electric Motor ,Dental Handpiece, Air Turbine, Led Curing Light, Dental Loupes etc;

Thanks for joining our CICADA family for the better future.
Let’ s join our hands for mutual benefit and expansion!
Sincerely
Foshan CICADA Dental Instrument Co.,Ltd.
Vision : To be the safest , reliable , professional dental equipment brand.

CICADA'S PURSUIT

Vision :
To be a brand of the safest, reliable and professional dental equipment. To be a leading provider of professional, latest quality products at competitive price to dentist & dental technicians around the world.

Mission:
Providing to worldwide with the latest quality products, cost effective products and customer satisfied products and service through technical support, products training and aftersales services, devoting ourselves to creating your sunny smiles and dental health.

Value :
We are customer oriented company, relying on our professional R&D and QC teams, we believe in building long term relationships with both our customers and partners.

CICADA DEVELOPMENT

2021 To be professional.
2020 For the sake of mission, many epidemic prevention materials have been produced. For example electrostatic handheld sprayer, Dental extraoral suction unit, goggle, Face shield, Thermometer and etc.
2019 Endo Irrigation Tip and Endo Activator was launched in the shanghai show.
2018 Developed the 1-second Curing Light CV-215-GUN,with multifunction and fashionable designs.
2018 Developed the Implant system Surgic Pro , It opened the new possibility of CICADA in the surgical field.
2017 New Cordless endo motor T-FINE-III, Electric Motor NL400-1 was launched at IDS 2017.
2017 Developed the Electric motor NL400-1, It brings out technological innovation as well as creative design in the dental filed.
2017 Consistent growth continues with newly opened factory occupying more than 2000m².
2015 The cordless endo motor（T-FINE series）were launched at Dental South China Exhibition .
2014 Developed the Gutta percha obturation system, Apex Locator.
2014 Developed the Dental High Speed & Low speed Speed handpiece, 1:5/20:1/1:1/16:1/4:1 Fiber Optic Contra Angle.
2014 Certified FDA, CFDA of Dental Bur, Niti Files, Pulp Tester, Diamond Instrument, Dental Loupes.
2014 CE Certification: Led Curing light CV-215 Series ; European Conformity CE.
2013 Developed the Dental Loupes and Led Headlight CV-HL.
2012 New Design Patent of CV-215 series of Curing Light.
2011 Famous Chinese Brand CICADA.
2010 Developed the dental whitening machine.
2010 Established R & D center.
2010 Developed the 35,000 RPM high speed Portable Micro motor CV-MM-II, The CV-MM-II has been developed with CICADA's advanced technology for all types of dental laboratory works. As it's unique design and with various applications,CV-MM-II is still popular all over the world.
2010 CV-215 series Curing Light developed for multipurpose, It was famous for a fast and stable curing resin.
2009 CICADA was founded by Mr. YAO XIAO, and in no time, grows up to one of the market leaders in the Led Curing Light sector as well as in the dental laboratory sector, which approves CICADA's unshakable position in domestic dental industry in China..

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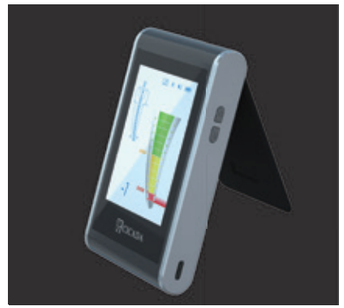

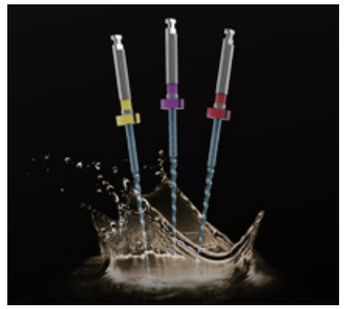

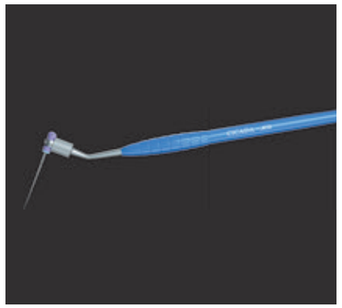

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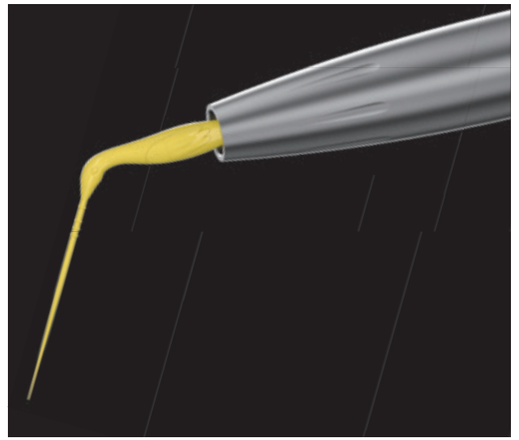
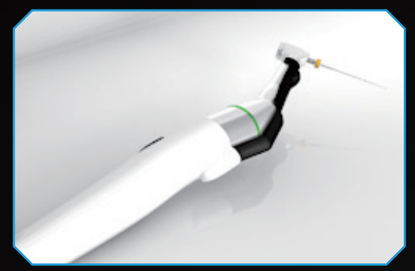


Endo Motor With Apex (with wire)

Model: T-Fine-II Apex C

Weight:0.849kg



- Simplicity-driven to make preparation smoother and safer.
- Ergonomic handpiece for maximum comfort and mobility.
- 360° rotating mini-head for excellent visibility.
- High performance for rotary and reciprocating root canal preparation.
- Powerful and safe preparation in torque controlled rotary and reciprocating motion.

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Endo Motor With Apex (Cordless)

Model: T-Fine-II Apex

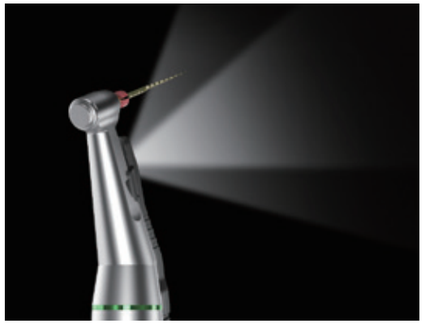
Specifications:

Battery Voltage	3.7V
Battery capacity	1050mAh
Adapter voltage AC	100-240v 50/60Hz
Output voltage	5V DC
Output Current	1A
Weight	0.64kg

Miniature head
Brushless Motor
Pre-set files-settings
Built-in apex locator

Built-in Apex locator

High-precision measurement mode



Provide LED lighting

Brighter working environment

Apex Locator Function

MO-Stand Alone Apex Locator Mode

Pre-set file -settings

Provide Fwd/Rev Rotation and ATC-Reciprocation movement

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Led Endo Motor (Color Screen)

Model: T-Fine-II CC

Auto reverse：When resistance higher than torque equipment will auto-reverse. And auto-reverse again till the resistance lower than torque.

Auto reverse & stop：When resistance higher than torque, the equipment will auto-reverse. And stop after resistance disappeared.

Auto stop：When resistance higher than torque, the motor will stop.

Specifications:

Adaptor working	100-240vac, 50/60Hz
Torque range	0.6-4.0 N.CM
Battery	3.7v 1050mAh
Speed range	140-600 rpm
Weight(kg)pcs	0.56kg

Features:

* Slim for clearer sight
* Mini head allows access even to the most difficult areas
* Slim neck assures higher visibility

Use with CICADA endo files for better results

Provide LED lighting

Brighter working environment

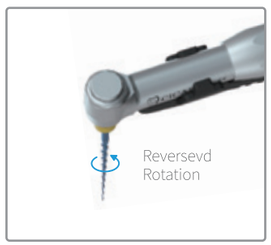
With 9 programs adjustable

Key sensitive

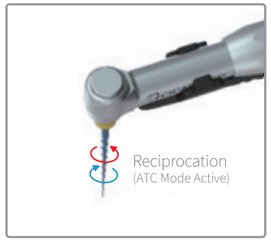
TECHNICA L DATA

TYPE	T-Fine-II	T-Fine-II LED	T-Fine-II CC	T-Fine-II Apex
RPM	140~600rpm	140~600rpm	140~600rpm	140~500rpm
TORQUE	0.6~4.0N.cm	0.6~4.0N.cm	0.6~4.0N.cm	0.6~4.0N.cm
PROGRAM	P1~P9	P1~P9	P1~P9	P1~P9, Apex Locator mode M0
LED	N/A	LED lighting	LED lighting	LED lighting
VOLTAGE	AC100-240V, 50/60Hz	AC100-240V, 50/60Hz	AC100-240V，50/60Hz	AC100-240V，50/60Hz
VOLTAGE OUTPUT	5V	5V	5V	5V
CURRENT OUTPUT	1000mA	1000mA	1000mA	1000mA
BATTERY CAPACITY	1050mAh	1050mAh	1050mAh	1050mAh
GEAR	16：1	16：1	16：1	16：1

Torque Below Pre-set Limit



Torque Below Pre-set Limit



Torque Reaches Pre-set Limit

Auto stop when torque over the value pre-set.

Auto reverse and stop when torque over the value pre-set.

Forward rotation. When the torque exceeds the value pre-set will automatically reverse. If the torque decrease lower to the value, it will rotate forward again.

Endo Files

Model:DT-EN S6

Weight:0.1kg

Assorted	21mm	25mm	31mm	Taper	Size	color
SX	V1020 019B	V1020 019B	V1020 019B	10	#20	Yellow
S1	V0318021B	V0318025B	V0318031B	03	#18	Purple
S2	V0420021B	V0420025B	V0420031B	04	#20	White
F1	V062021B	V062025B	V062031B	06	#20	Yellow
F2	V0625021B	V0625025B	V0625031B	06	#25	Red
F3	V0630 021B	V0630025B	V0630031B	06	#30	Blue

Blue/Gold Cross section: (6pcs/blister)

Endo Files

Model:CV-EN R6

Weight:0.1kg

Assorted	21mm	25mm	31mm	Taper	size	color
NX	V1020019G	V1020019G	V1020019G	10	#20	Yellow
N1	V0318021G	V0318025G	V0318031G	03	#18	Purple
N2	V0420021G	V0420025G	V0420031G	04	#20	White
E1	V0425021G	V0425025G	V0425031G	04	#25	Yellow
E2	V0625021G	V0625025G	V0625031G	06	#25	Red
E3	V0435021G	V0435025G	V0435031G	04	#35	Green

Blue/Gold Cross section: (6pcs/blister)

CICADA

Endo Files

Model:DT-EN-E3

Assorted	21mm	25mm	31mm	Taper	size	color
N1	V1020021G	V1020025G	V1020031G	10	#20	Yellow
E2	V0318021G	V0318025G	V0318031G	03	#18	Purple
E3	V0625021G	V0625025G	V0625031G	06	#25	Red

Blue/Gold Cross section: (3pcs/blister)

One Files

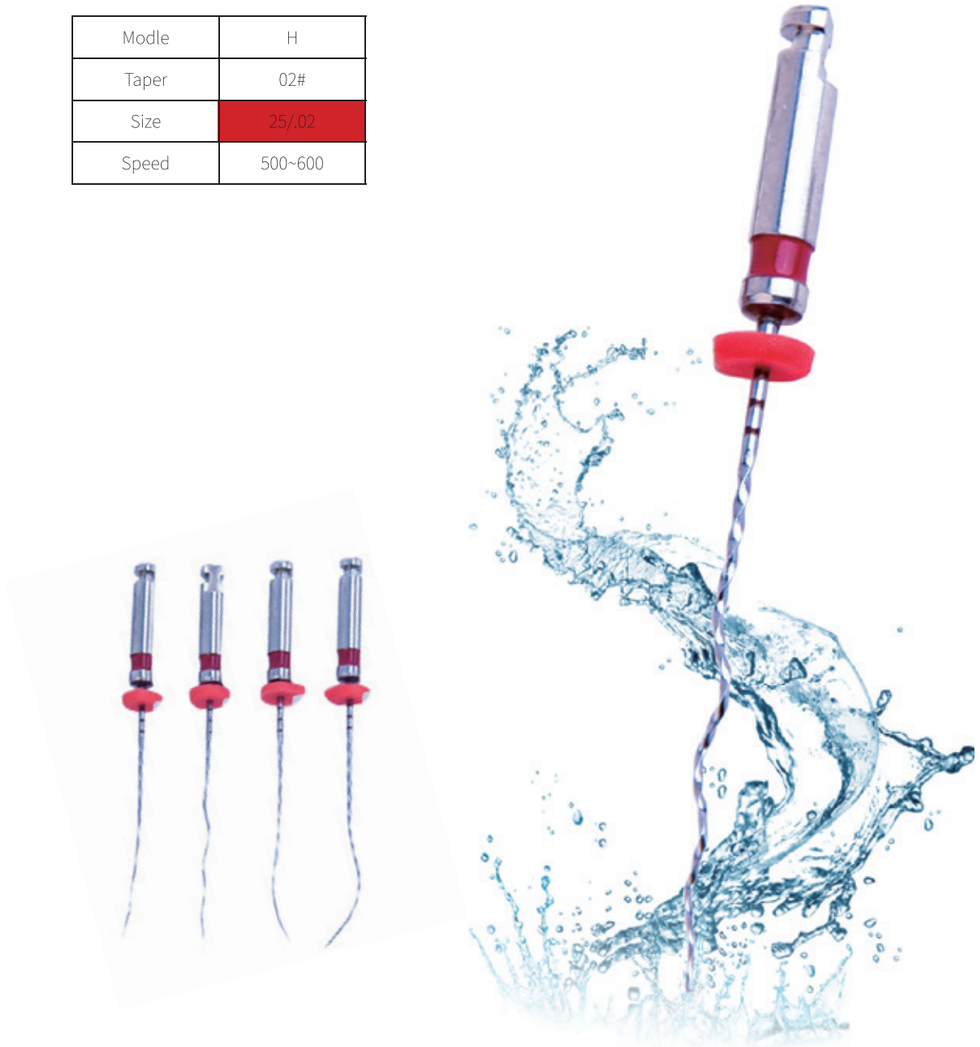
Length: 21mm/25mm/31mm

Modle	H	H	K	H
Taper	04#	04#	06#	04#
Size	20/.04	25/.04	25/.06	35/.04
Speed	300	350	350	350
Torque	1.8	1.8	1.8	1.8

Irrigation FIles

Length：21mm / 25mm / 31mm

Modle	H
Taper	02#
Size	25/.02
Speed	500~600

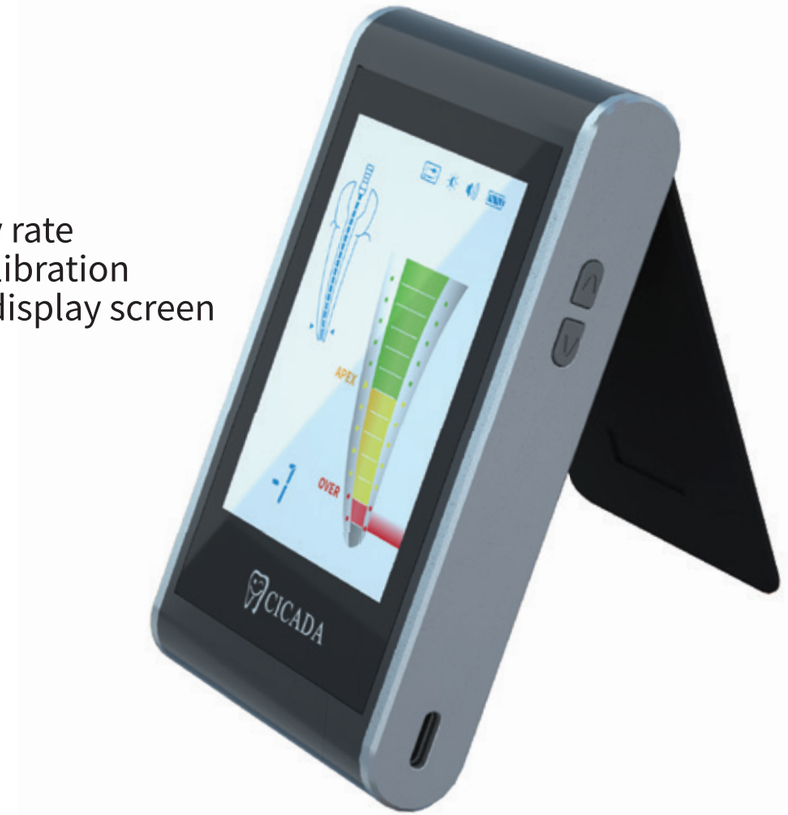


Apex Locator

Model:RPEX 6 MINI

Weight:0.74kg

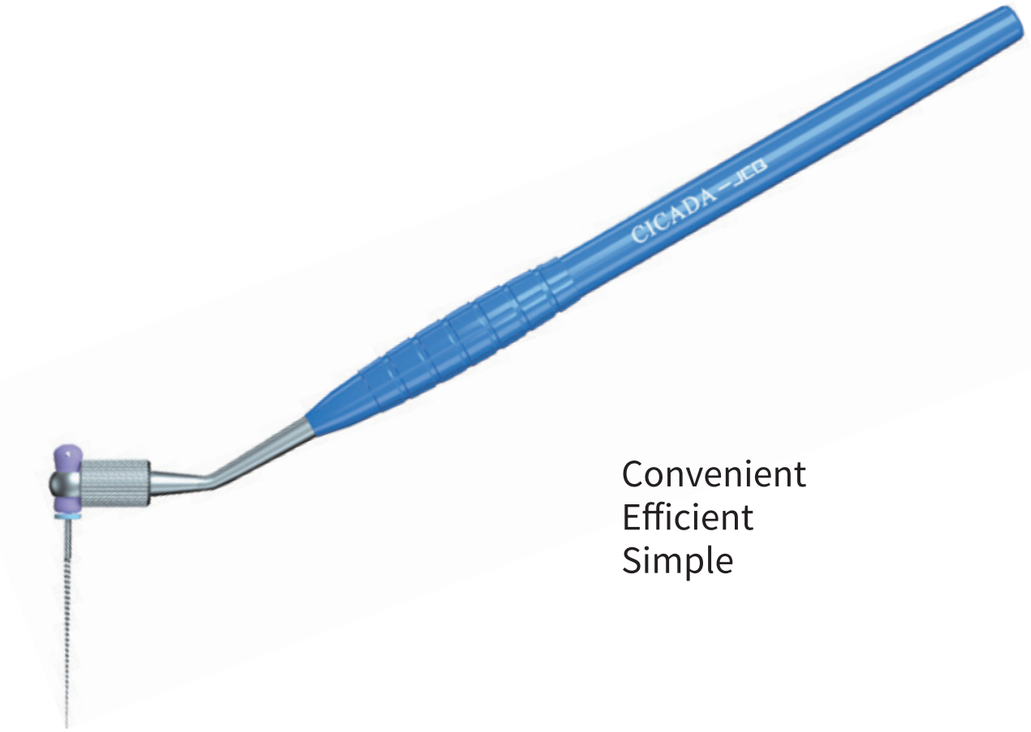
97% accuracy rate
Automatic calibration
Easy to read display screen



Old style

Dental Hand Files Holder

Model:CV-FH 01



Convenient
Efficient
Simple

Easy and Simple
Let the patient's mouth open small
Medical stainless steel material
Can be autoclavable
135°C autoclavable
Weight :0.072kg

Gutta Percha Obturation System New type

Model:CV-Fill (New)

Weight :1.39kgs

Obturation Pen【CV-PEN】
1、Accurate : 5 stage temperature design
2、Convenient: Equipped with multiple working tips
3、Comprehensive: 360° touch control, all in your hands
4、Fast: Instant heating without waiting

Obturation Gun 【CV-GUN】
1、Smooth: Browning gun design, no leakage
2、Easy: Pure silver needle lengthened & Adjust any angle you like
3、Efficient: Imported heating element

Obturation Pen

Rapidly heating&cooling,
precisely temperature control

Comfortable operation

- Heating only in the front of tip, no need of insulation sleeve
- Extremely temperature control, 200 degree within 0.2 seconds heating
- Left and right hand using

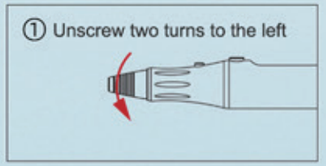
M

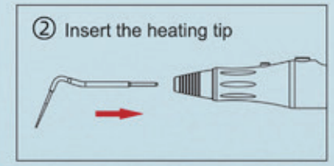
FM

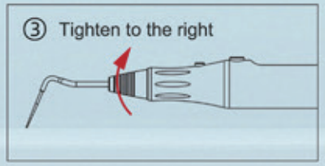
Battery:

- Fast charge to 30% in 15 minutes
- Can continually work 4 hours
- One charge can work with 50 root canal treatment

Installation







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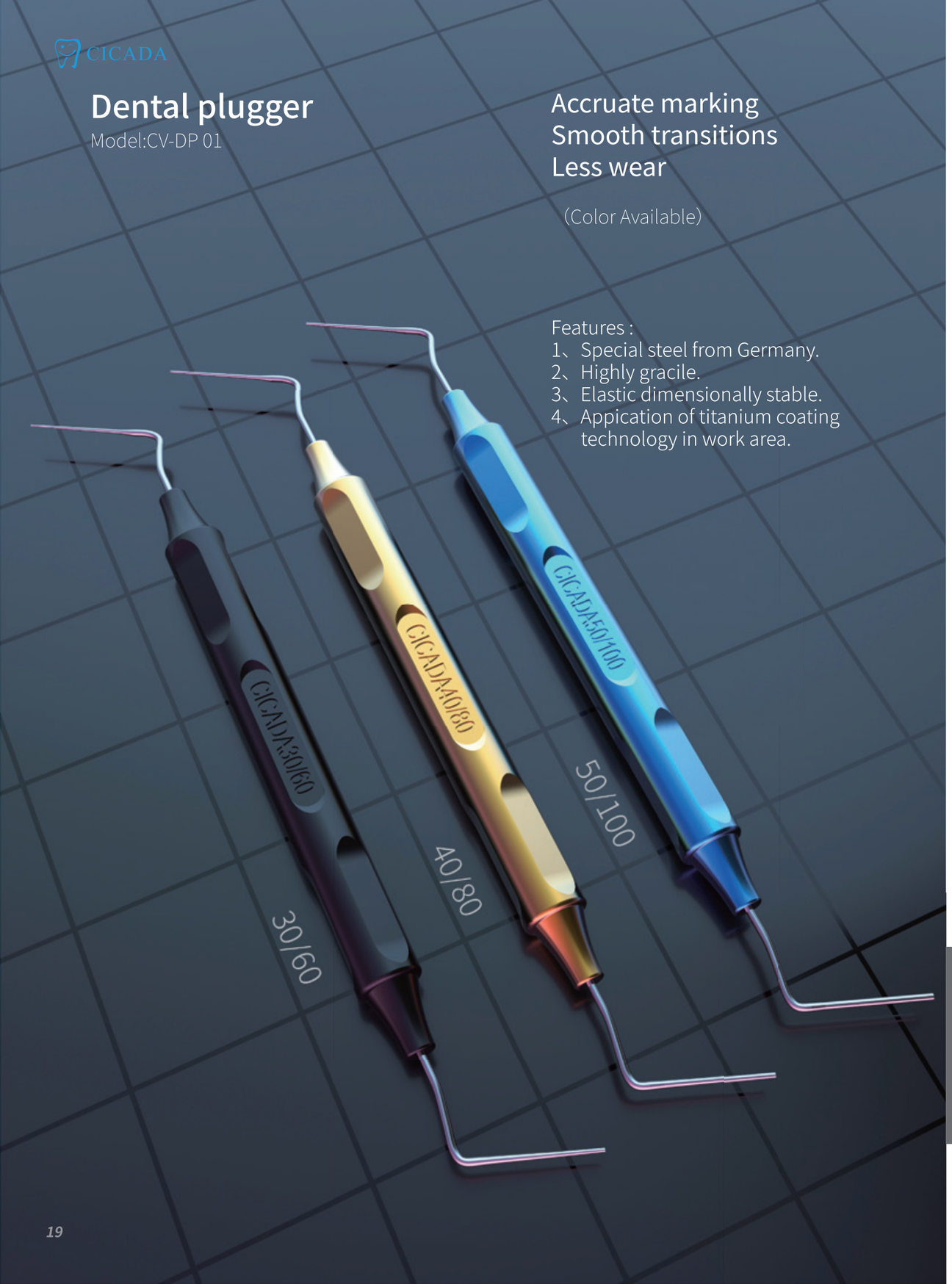
Dental plugger

Model:CV-DP 01

Accruate marking
Smooth transitions
Less wear

(Color Available)

Features :
1、Special steel from Germany.
2、Highly gracile.
3、Elastic dimensionally stable.
4、Appication of titanium coating technology in work area.



Air Scaler

Model:CV-S

Weight :0.125kg

Adjustable Intensity
Quite low vibration frequency
Low noise

Applications	Control	Air pressure	Sterilization	Oscillating requency
Prophylaxis: Plaque removal	handpiece or by foot control of the treatment unit	0.28mpa (2.9KFG/cm²)	135°C (Aviation-grade aluminum)	6000-6450Hz
Scaling				
Endodontics: Root canal rinsing				

Universal threaded connector

Durable metal body

2/4 Holes

Endo Irrigation Tip

Model:CV-EN

Weight :0.005kg

Installation

Package

Safe:

1、Safe and flexible polymer material, can easily go around curves – maintaining the integrity of the root canal anatomy.

2、Low risk of fracturing the tip or damaging the dentine.

Effective:

1、Creates a three-dimensional movement for irrigant activation with vibration of 5, 000 to 6, 000 Hz by air scaler.

2、Physical effects(cavitation and acoustic streaming) intensify cleaning performance.

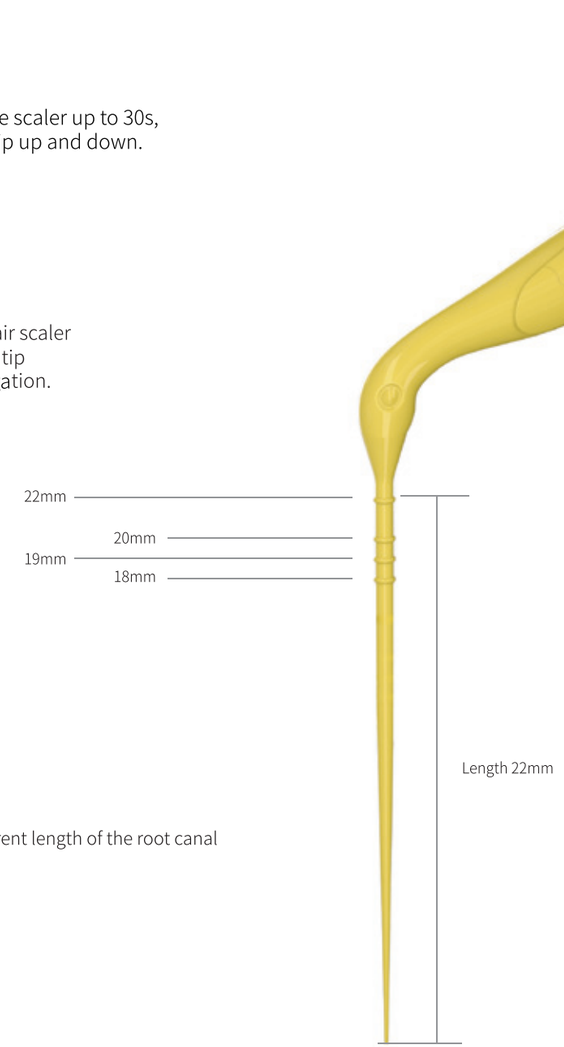
1.Screw clockwise manually into air scaler. After finishing, turning the tip counter-clockwise.

2. Fill pulp chamber with a irrigation solution for endodontics.

3. Introduce the tip to the prepared canal.

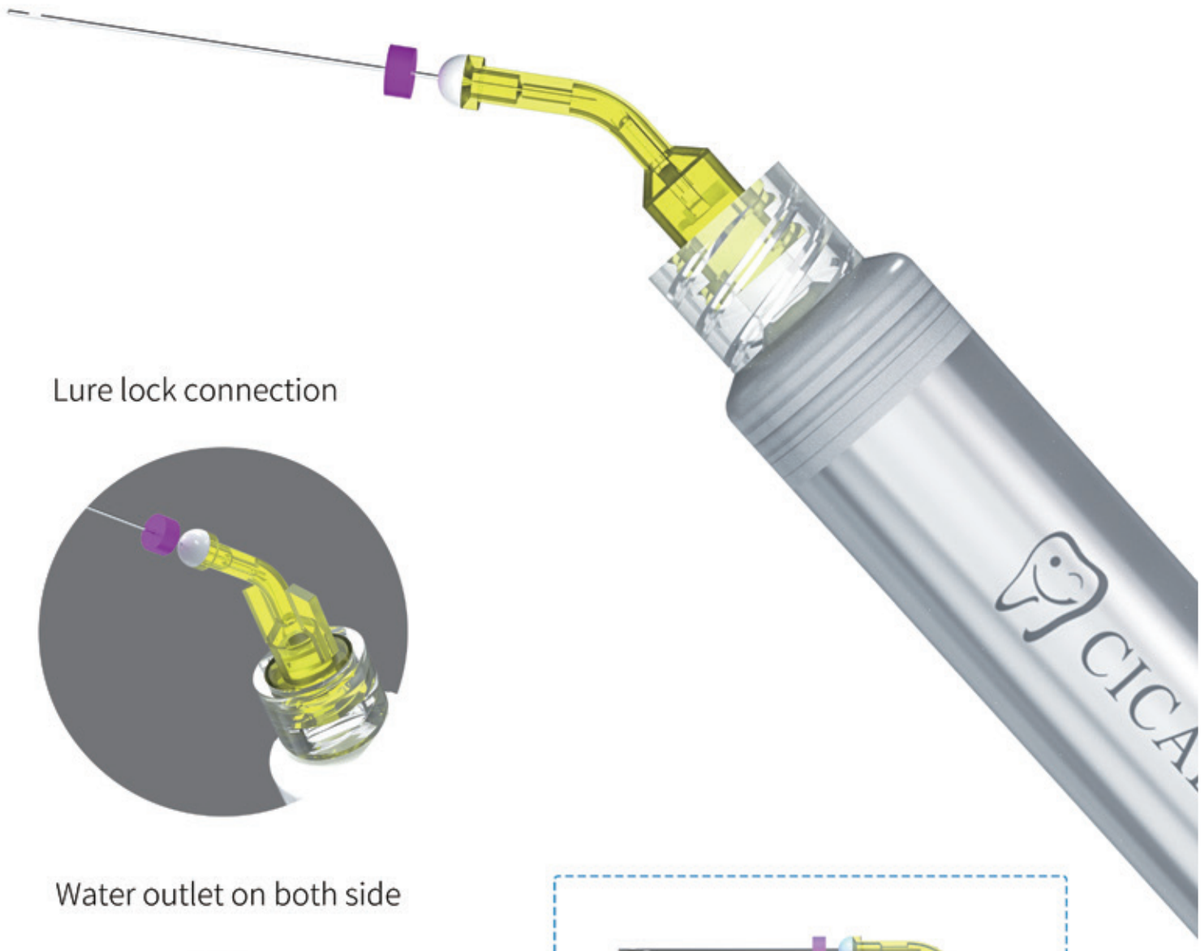
4. Activate the scaler up to 30s, moving the tip up and down.

5.Deactivate air scaler removing the tip
6.Repeat irrigation.



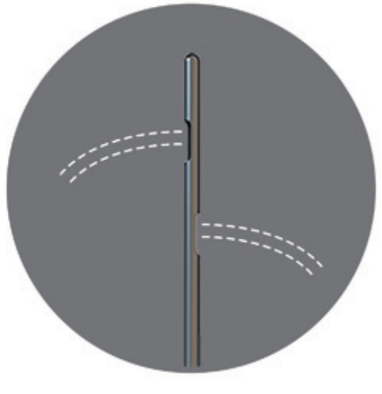
Work in different length of the root canal

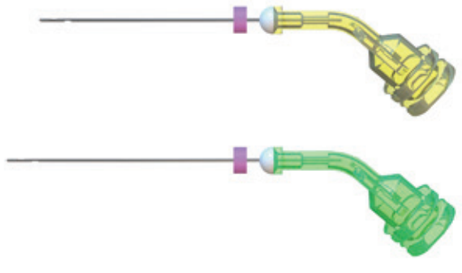
Endo Irrigation Needles



Lure lock connection

Water outlet on both side





Yellow 21mm posterior teeth
Green 25mm front teeth

Negative Pressure Irrigation System

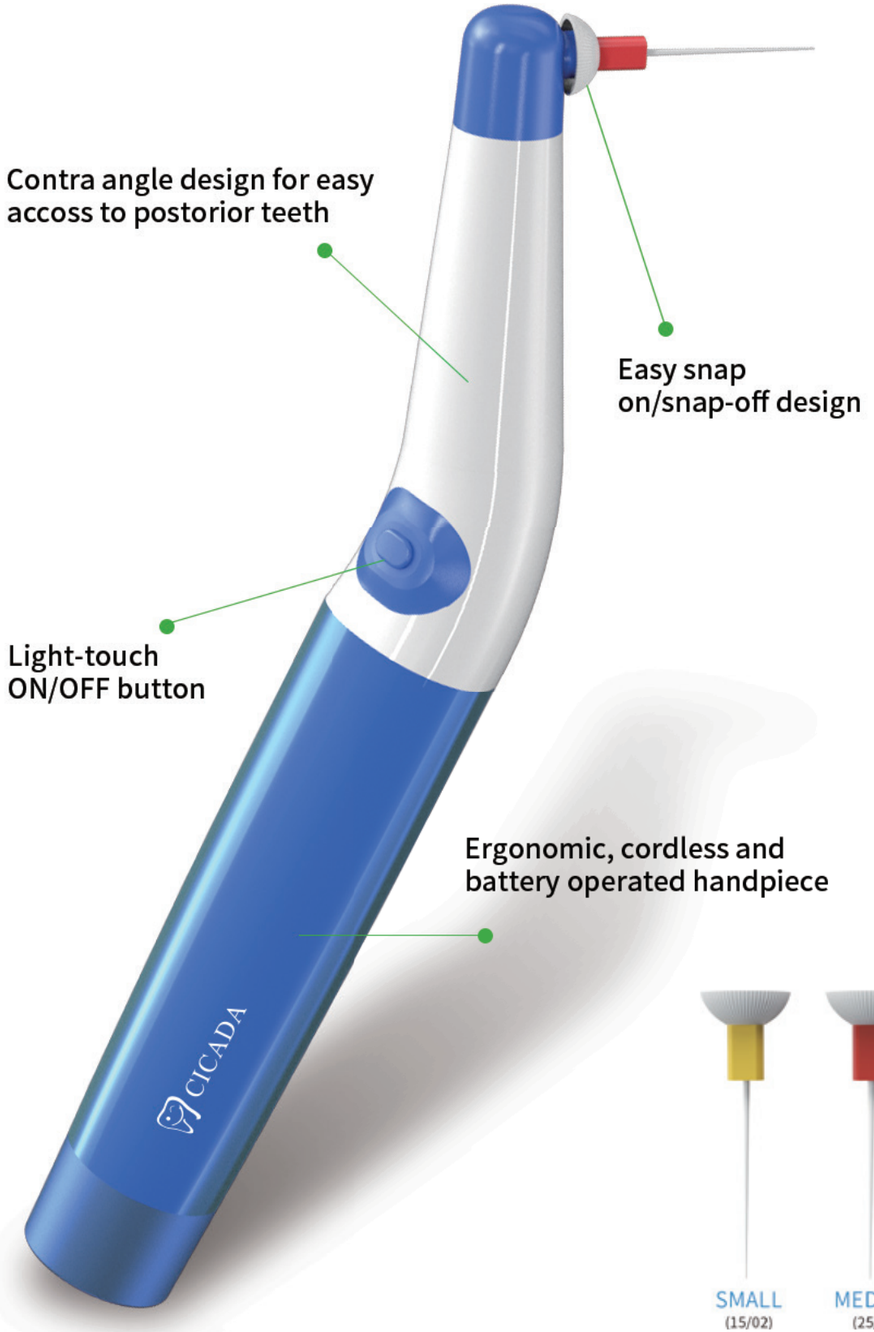
Efficiency

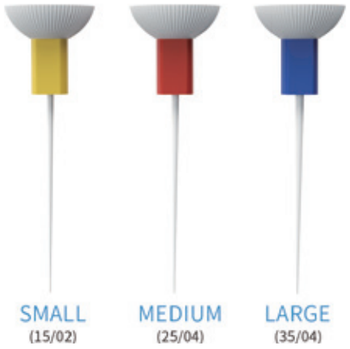
High frequency vibration

Endo Activator

Model:CV-EA

Weight :0.639kg





Bleaching machine

Model:C-SMART-C

* High efficiency goose pipe design, adjust angle at random, convenient for use.

* Combination of high power BLUE led.

* Tunable bleaching time with microprocessor-controlled timer presets.

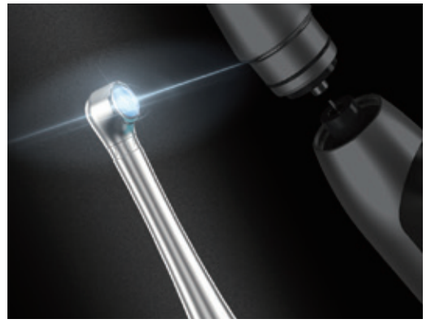
Light resource : 8pcs high power LED
Wavelength : 420nm~490nm
Light Intensity : 6 intensities , maximum ＞ 6000mW/cm^2
Adjustable time : 10s~30s . 1m~30m

CICADA

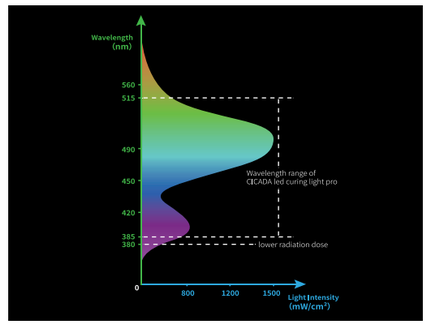
1s Led Curing Light Pro

Model:CV-215i Pro

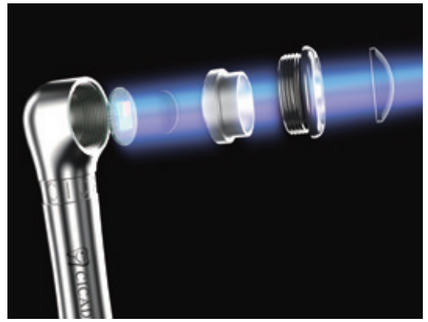
Weight :0.83kg



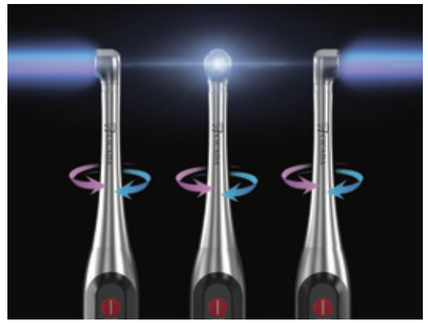
High-grade metal body



Wide spectrum wavelength, suitable for more resin material



4 light sources



360° rotatable curing

TECHNICA L DATA

Model	CV-218	CV-215I	CV-215 GUN(MHP)	CV-215 GUN(MH)	CV-215i Pro
Wavelength	430-485nm	430-485nm	430-485nm	420-455nm	385-515nm
Intensity	⩾ 1200mw/cm^2	⩾ 1200mw/cm^2	1200-1600mw/cm^2	800-1400mw/cm^2	800-2500mW/cm^2
Feature	Base charging	Base charging	1s curing	1s curing	1s curing wide spectrum
Color	silver / black	silver / black	white / purple	white	sliver
Battery Capacity	li-ion 2200mAh	li-ion 2200mAh	li-ion 1400mAh	li-ion 800mAh	li-ion 2000mAh
Lamps	1	1	1	1	4
Body Material	metal	metal	plastic	plastic	metal
Watt	10w	5w	5w	5w	10w
Metering Function	No	No	No	No	yes

The light curing machine utilizes the principle of light radiation to illuminate the photosensitive resin to cure it quickly. Suitable for dentistry, it has the function of accelerating the curing of dental restorative materials.

LED Curing Light

Model:Super V-G5

P1 max 1200 Restoration

P2 max 1200 Endodontics

P3 max 1600 Orthodontics

P4 max 2500 Brackets

P5 Caries detection

Product 4-core lamp beads
Illumination angle 95°
5 special magnetic lenses:

① Check the diagnostic lens
② Root canal guiding lens
③ Spot curing lens
④ Near-cured ball lens
⑤ Check the diagnostic lens

⑤ ④ ③ ② ①

Wavelength	385-515nm
Light Intensity	800-3200mw/cm²
Working mode	5 working modes

LED Curing Light

Model:Super V-G6

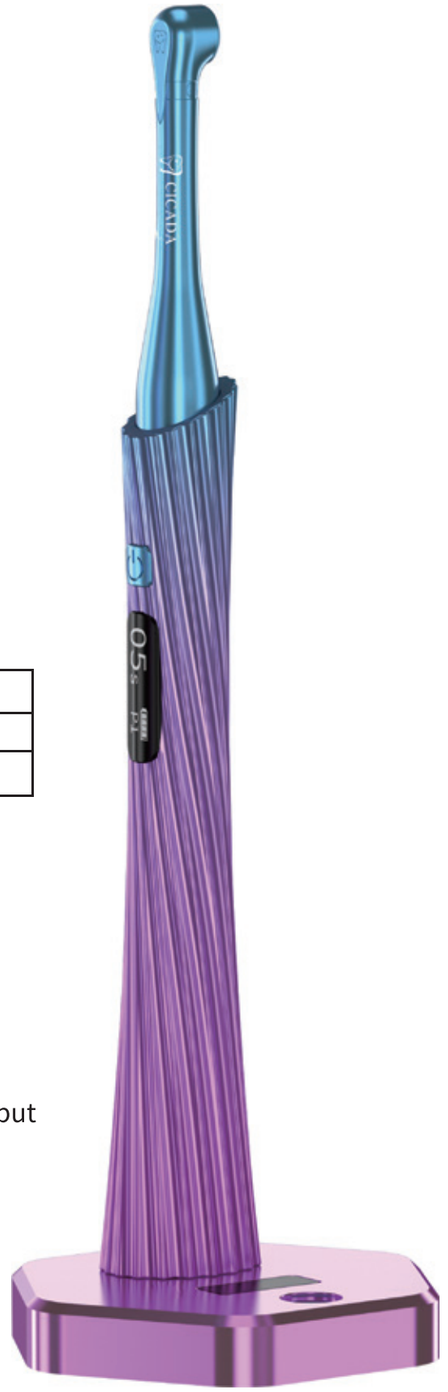
P1 Standard

P2 Pulse

P3 Strong

Wavelength	385-515nm
Light Intensity	1200-1400mw/cm²
Working mode	3 working modes

*Illumination diameter of 10mm, covering larger restorations
*Parallel light output, more concentrated output, stronger penetration
*Unique lens design, more uniform light output
*360° rotatable head



LED Curing Light

Model:Super V-G7

P1 Standard

P2 Pulse

P3 Strong

Wavelength	385-515nm
Light Intensity	1200-1400mw/cm^2
Working mode	3 working modes

*10mm lens diameter, cover a wider tooth
*Metal body is solid and anti-drop
*The metal head can rotate 360°
*No-contact charging, light meter built-in
*Constant power output, stable light intensity

LED Curing Light

Model:Super V-Gun

P1 Standard

P2 Pulse

P3 Strong

Wavelength	385-515nm
Light Intensity	1200-1400mw/cm^2
Working mode	3 working modes

*Built-in light intensity detection, inductive charging
*4 cores broad spectrum, instant curing
*Slim body, easy to operate

Implant Motor

Model: Surgic Pro+

Weight : 3.5kg

Technical specifications:

Input power	AC220v 50/60Hz
Consumption power	400VA
Water pump output	0mL/min-80mL/min
Fuse	F3AL250V
Size	285x265x155mm

Implant Handpiece

Model:CV/DX IM20
CV/DX IM20L

Weight :0.125kg

- Ceramic Bearings
- Power , quiet and large torque cartridge
- Anti-retraction clean head system
- Excellent cooling system
- Push button, bur is easily removal and installed tightly

Electric Micro motor

Model:NL-400-1

Switch on power button, the light and speed indicator will light up.
Push the Start/Stop Button, the motor will work on. It can also control by foot pedal.

Air Pressure: 0.25Mpa-0.4Mpa
Water Pressure: 0.2Mpa-0.4Mpa
Power Supply: 0.25Mpa-0.4Mpa
Main Voltage: 0.25Mpa-0.4Mpa

Electric Micro Motor

Model: NL400-1-BUILDIN

★ The dental chair system is seamlessly connected;
★ Plug-and-socket connection is easy to assemble and disassemble;
★ Foot control frees hands;
★ Minimally invasive, all-round, strong and stable;
★ Provide two communication protocols;
★ Compatible with three speed comparison mobile phones.

E-shaped universal interface

Brushless Micromotor
Maximum speed: 20,000rpm

32,000lux

super bright fiber
Give you a better operating vision

Installation effect

①

②

③

TECHNICA L DATA

Model	NL400-1	NL400-1-W	NL400-1-BUILDIN	NL400-1-B
Style	Color Screen	Touch Screen	Internal Spray	Button Screen
Torque	3.5N · cm	3.5N · cm	3.5N · cm	3.5N · cm
Speed	2000~200000 RPM	2000~200000 RPM	2000~200000 RPM	2000~200000 RPM
Intensity	33000 Lux	33000 Lux	33000 Lux	33000 Lux
Weight	1712.45g	1761g	1120g	1500g
Voltage	AC100~240V 50/60Hz	AC100~240V 50/60Hz	AC100~240V 50/60Hz	AC100~240V 50/60Hz
Adaptation	1:1 / 1:5 / 16:1	1:1 / 1:5 / 16:1	1:1 / 1:5 / 16:1	1:1 / 1:5 / 16:1

CLINIC MICROMOTORS

Operation Step

Switch on power button, the light and speed indicator will light up.
Push the Start/Stop Button,the motor will work on;It can also control by foot pedal;
Air Pressure :0.25Mpa-0.4Mpa Water Pressure:0.2Mpa-0.4Mpa
Power Supply :0.25Mpa-0.4Mpa Main Voltage :0.25Mpa-0.4Mpa

Internal Water Spray Handpiece

E-types connector
Fiber Optic
Noise：⩽58db
Light intensity：32000LUX
Weight :0.125kg

CV/DX 1L

CV/DX R16L

CV/DX IC5L

CV/DX R4L

CICADA

External Water Spray Low Speed Handpiece

Model:CV/DX EM4 KT-1

Weight :0.3kg

Power, quiet and large torque cartridge

Aluminum alloy material

Safety design

Adjustable forward and reverse

External Water Spray Low Speed Handpiece

Model:CV/DX EM4 KT-2

Weight :0.3kg

Working Pressure: 250-300KPa
Max speed: 30,000rpm/40,000rpm
Bur: ϕ2.35CA

Reduction Speed Handpiece

RPM：625rpm/2000rpm/2500rpm/4000rpm
Working pressure：0.3-0.35Mpa
Noise：⩽68db

CV/DX S16

16:1 Straight handpiece
Bur applicable: Φ 2.35
Weight：0.1kg

CV/DX E10

10:1 For hand files
Speed: MAX 4,000 RPM
60° Twist
Weight：0.055kg

CV/DX E16

16:1 For endo flies
Speed: MAX 2500 RPM
Weight：0.055kg

CV/DX E20

20:1 For endo flies
Speed: MAX 1250 RPM
360° Rotation
Weight：0.055kg

CV/DX E64

64:1 For endo flies
Speed: MAX 300 RPM
360° Rotation
Weight：0.055kg

Dental High Speed Handpiece

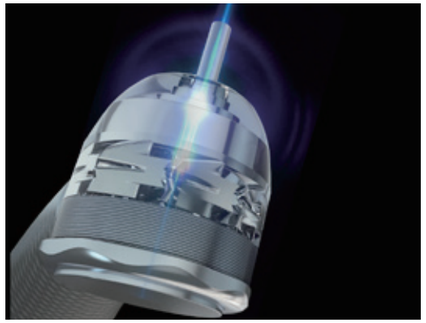
Model:CV/GX SM4D

Weight :0.1kg

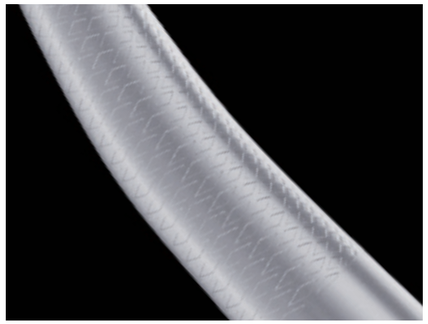
Bur Applicable : ϕ1.59mm~1.60mm
Atomized Air pressure: 200KPa
Sterilization Temperature : 135°C
Ceramic Bearings

Fine detail and craftsmanship

Ceramic bearing



Germany dynamic balance technology



3D non-slip pattern

Dental High Speed Handpiece

2 Holes

4 Holes

Water pressure: 200KPa
Bur applicable: Φ 1.59-Φ 1.6mm
Noise : ⩽ 68db
Sterilization Temperature: 135° C

Speed(RPM): 350,000-380,000rpm
Chuck type : Push button
Atomized air pressure: 200Kpa
Anti Suction

CV/GX 45-M4

45° highspeed

CV/GX 45E-M4

45° highspeed with E-generator

CV/GX MM4

Highspeed handpiece for children

CV/GX SBE M4

5LED highspeed with E-generator

CV/GX SM4

Highspeed without light

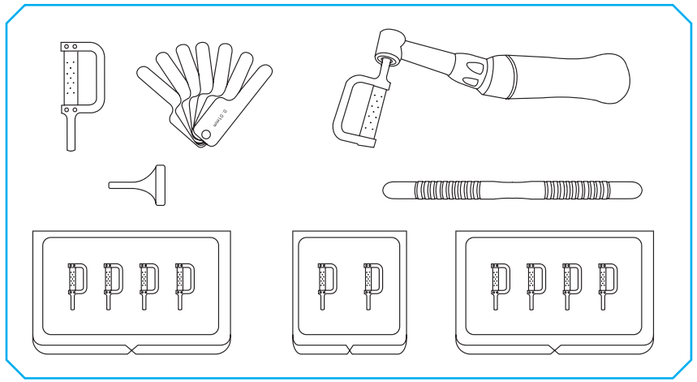
CV/GX SE M4

LED highspeed with E-generator

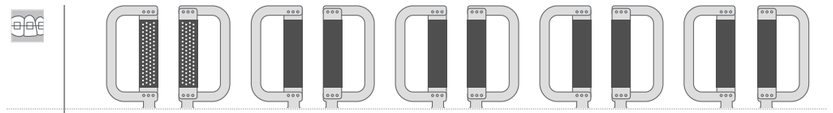
IPR System

Model:CV/DX C4:1
Weight：0.759kg

Ortho-Strips System Double-Sided



CICADA Swingle Professional Kit,
Contra-Angle, Ref. CV/DX C4:1
+ 1 Pin
+ 1 Strips Handle
+ 1 Strips Gauge
+ 2 CICADA Ortho-Strips System, extracoarse, Ref. OK-Strips 80
+ 2 CICADA Ortho-Strips System, coarse, Ref. OK-Strips 60
+ 2 CICADA Ortho-Strips System, medium, Ref. OK-Strips 40
+ 2 CICADA Ortho-Strips System, fine, Ref. OK-Strips 25
+ 2 CICADA Ortho-Strips System, polishing, Ref. OK-Strips 15



µm	80	60	40	25	15
494			OK-Strips 40		
524	OK-Strips 80			OK-Strips 25	
514		OK-Strips 60			OK-Strips 15
514 514 504	Reduction	Contouring	Contouring	Finishing	Polishing

Crown Easy Remover

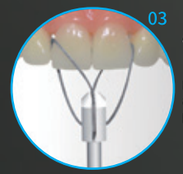
Weight：0.38kg

01 One-Click Insert Position

New bayonet attachment that lets you insert your hook or wire-tip in a single hand movement . Eliminates the risk of inserts unscrewing !

02 Standardized Universal Connection

Can be adapted to all types of standardized motors and chairs.



03 ATD wire-tip system reducing stress on bridges

Excellent stability during use and reduced risk of fracturing prostheses.

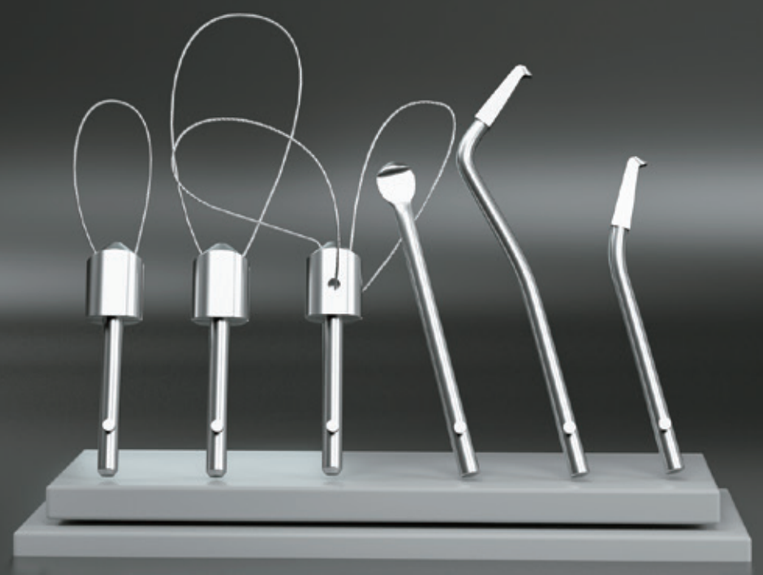
04 Transformation of rotational movements in micro-impacts (up to 20 micro-impacts per second) and easy functioning without resetting

Press the motor pedal: a simple traction motion sets off a series of ultra-fast micro-strokes, with adjustble intensity and frequency.the micro-strokes stop as soon as traction is released or the motor stops.

05 4 hooks + single and double wire-tips

It is suitable for most clinical needs; selected materials, durable, autoclavable.

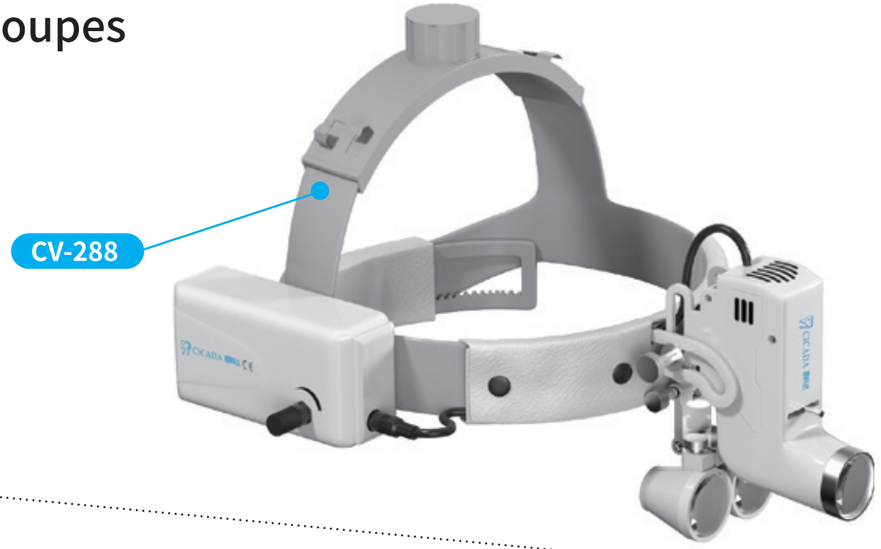
06 5 Progressive Adjustments



Dental Loupes

Model:CV-288

Black White



Black / Red / Silver / Blue

Variable magnification (2.5x to 3.5x)

Adjustable

Can be adjusted according to the user's specific size

Coaxial lighting

The service life is up to 30,000 hours. The spot is adjustable and the center brightness is greater than 1600lux.

Dual intelligent protection

Dual intelligent protection circuit ensures ultra-long-lasting operation of lithium battery

Carl Zeiss optical lens

Multi-layer film optics for brighter and more comfortable.

High resolution optics lens
Long working distance and clear field of view
Anti-glare, anti-fog and scratch-resistance

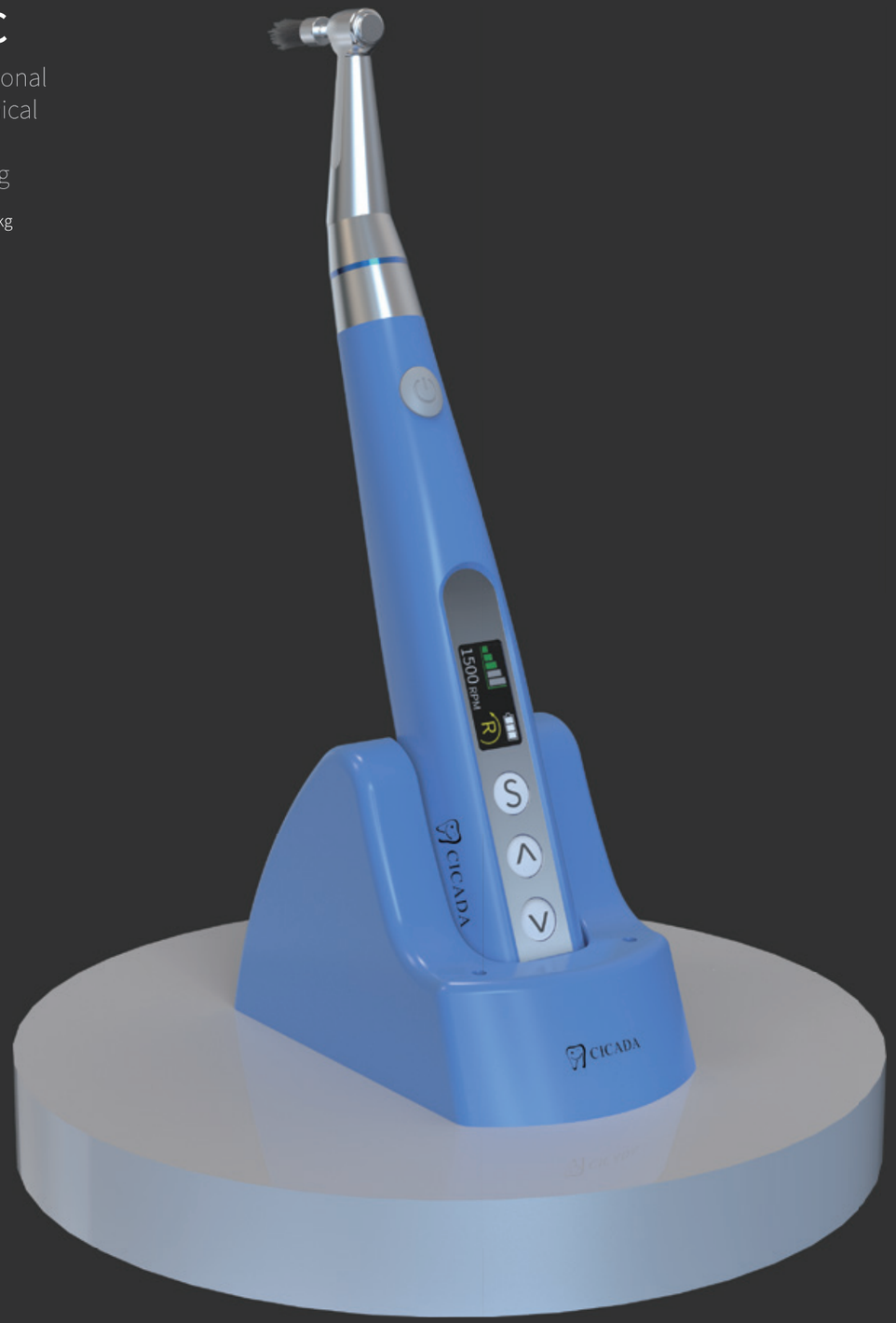
LED : 5W
Intensity : 65000lux
Spot size (within 420mm) : 1-9mm
Continues working time(Highest intensity): ⩾ 6h

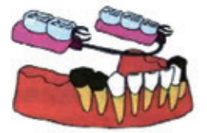
Magnification	Working distance	Field of view	Depth of view	Color	Model
2.5X	440-540mm	130mm		black	CV-288
3.5X	280-380mm	60mm		white	
2.5X	320-450mm	110mm	90mm	Black/red/silver/blue	CV-292
3.5X	300-420mm	90mm	80mm		

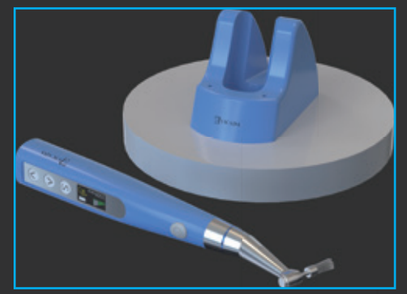
PMTC

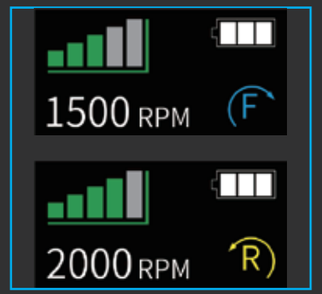
Professional
Mechanical
Tooth
Cleaning

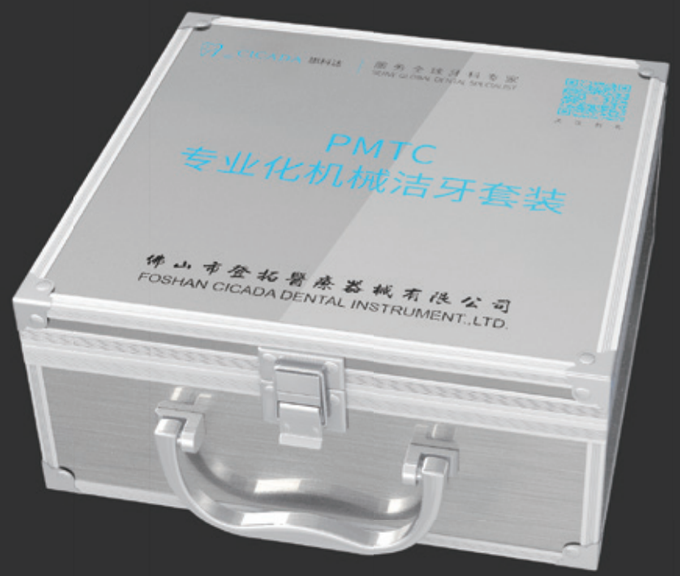
Weight：0.89kg

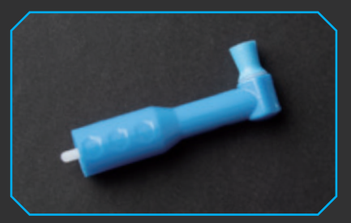


Age	20	40	60	80
Regular PMTC				
NON PMTC				





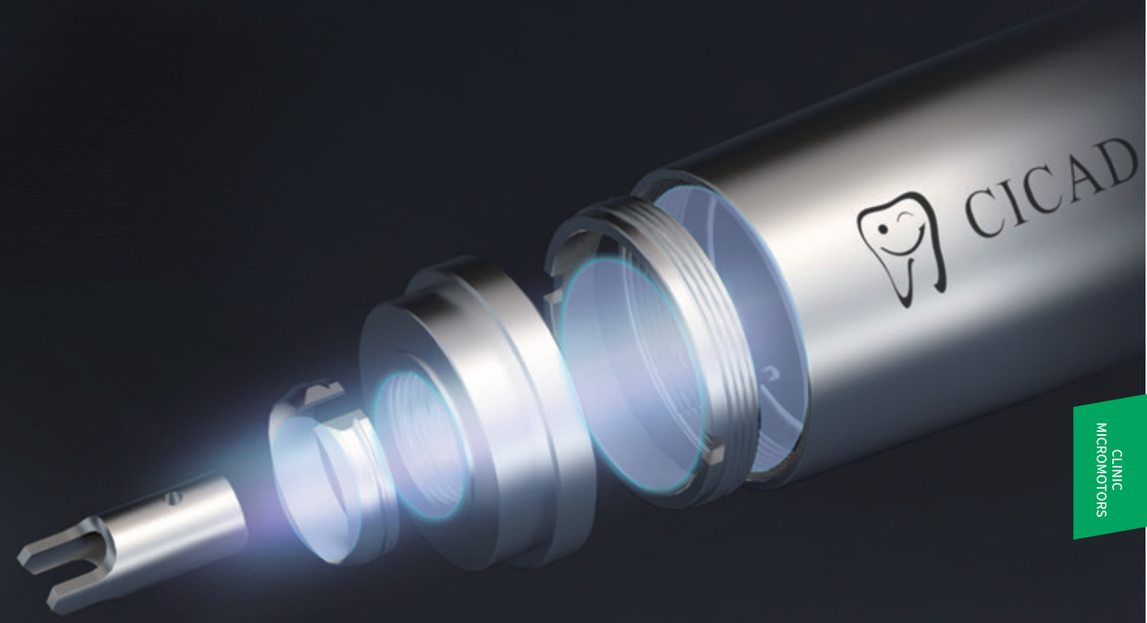




1、Equipped with 16:1 Straight handpiece
2、9 programs select, can be saved and adjusted
3、Forward and reverse are available
4、Light and gentle, and the whole process is painless, friendly to children

PMTC

Professional
Mechanical
Tooth
Cleaning



Prophy angle air motor handpiece 4:1 , reduction 5000rpm.
Satisfaction guaranteed for the value of money.
Guaranteed for long-lasting use.
Recommended for the use of dentists, or certified professionals.
Mfg. by CICADA.

connector type:
Midwest 4 holes
(type 2 connector per ISO (9168)

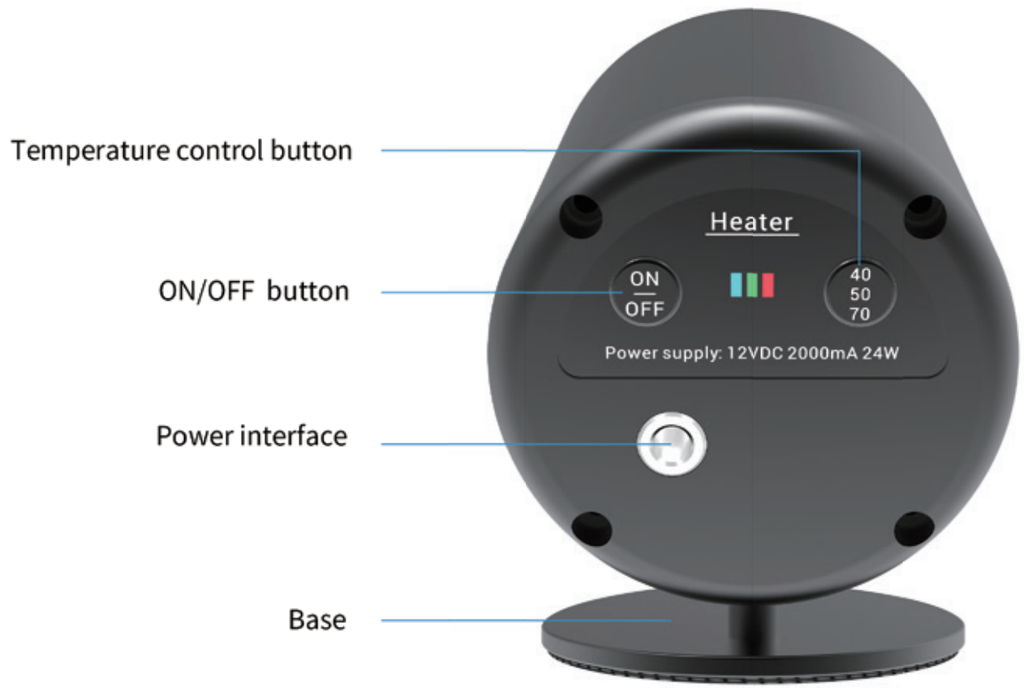
With 4:1 reduction straight handpiece, speed to 5000rpm

General Market All prophy angle Match different polishing brushes

Dental Composite Heater

Weight : 0.75kg

Heater use the precision circuit control module to heat, control the temperature tolerance within 1 degree, According to your choice of material and it can set any integer temperature within 40~70°C .



Dental chair

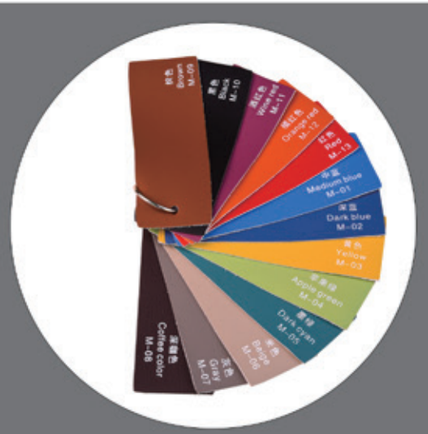
1: The saddle-shaped seat allows the legs to maintain the correct "V" position, for an optimal body posture, which releases dorsal spine from aches and improve circulation.

2: Fixed backrest for added stability.

Dental chair

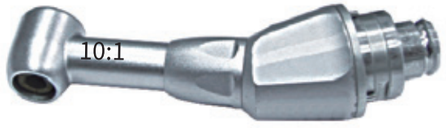
1: Seat height adjustment by gas cylinder.

2: Smooth and light seat height adjustment by hand lever.



Spare Parts of Dental Contra Angle

Electric Contra Angle Combination



Push Button Type

Latch Type

Push Button
Recipro Type

Spare Parts of Dental Reduction Speed Contra Angle

Reduction Speed Contra Angle Combination

Latch Type

Latch Type

Latch Type

Push Button Type

Push Button Type

Push Button Type

All The Accessories Of Handpiece Can Be Customized.

▸ Cartridge For Low Speed Handpiece

Latch type cartridge (Oil-retaining)

Latch type cartridge (Ball bearing)

N type Push button cartridge

Cartridge for electric contra angle

Left and Right reciprocating cartridge

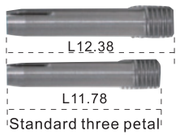
Up and Down reciprocating cartridge

▸ Accessories For cartridge of High Speed Handpiece

N type three patal

Mini three patal

Torque three patal



Standard three petal

Push button type shaft

Wrench type shaft

▸ Accessories For High Speed Handpiece

▸ Quick coupling

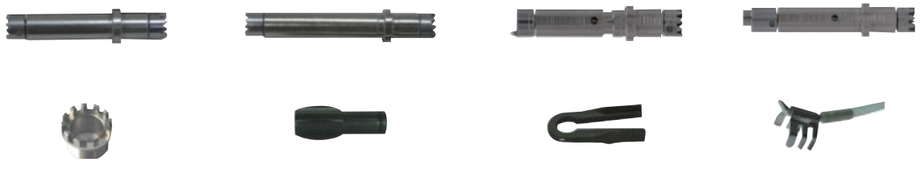
B2/M4

M4

M4

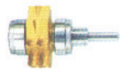
6 hole fiber optic quick coupling

▸ Accessories For Low Speed Handpiece

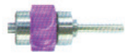


HANDPIECE ACCESSORIES

FOR KaVo®

	ORDER CODE
KAVO 4500	CVK01
KAVO650 PB	CVK03
KAVO 8000	CVK04
KAVO 6500B PB TURBINE	CVK05
KAVO 655PB	CVK06
KAVO 630PB	CVK07
KAVO 659B	CVK08
KAVO 635PB	CVK09
 KAVO 636/646 KAVO 625CD	CVK10
KAVO PB TURBINE632	CVK11
KAVO 634 MAGNO KAVO 634 P4 PB COMPANION	CVK12
KAVO647/649PB	CVK15
KAVO Pb6000	CVK16

FOR W&H®

	ORDER CODE
 W&H617 TA-96 SYNEA PB MINI	CVW01
C-SWSABT	CVW02
W&H Sabra PB small	CVW03
W&H 198 TOP AIR 198/898	CVW04
W&H Synea TA-98 Large PB Turbine	CVW05
W&H196/896 TOP AIR	CVW07
W&H TA-97	CVW08

FOR NSK®

NPA-M03	CV210-M Mini cartridge
NPA-S03	CV210-S Stan cartridge
NPA-T03	CV210-T Big cartridge
NPA-MU03	CV210-MP Mini push cartridge
NPA-SU03	CV210-SP Big push cartridge
NPA-TU03	CV210-TP Big push cartridge
PAX-SU03	CV207-A.SP Stan push cartridge
PAX-TU03	CV207-A.SP Big push cartridge

Impeller

FOR W&H®

W&H617 TA-96 SYNEAPB MINI — CV260W-1 Impeller

C-SWSABT — CV260W-2 Impeller

W&H Sabra PB small — CV260W-3 Impeller

W&H 198 TOP AIR 198/898 — CV260W-4 Impeller

W&H Synea TA-98 Large PB Turbine — CV260W-5 Impeller

W&H196/896 TOP AIR — CV260W-6 Impeller

W&H TA-97 — CV260W-7 Impeller

FOR NSK®

NPA-M03 NPA-MU03 — CV260N-M Impeller

NPA-S03 NPA-SU03 — CV260N-S Impeller

NPA-T03 NPA-TU03 — CV260N-T Impeller

PAX-SU03 — CV260N-SP Impeller

PAX-TU03 — CV260N-TP Impeller

FOR KaVo®

KAVO 4500 — CV260K-1 Impeller

KAVO 650 PB
KAVO 636/646
KAVO 625CD
KAVO647/649PB — CV260K-2 Impeller

KAVO 8000
KAVO 6500B PB TURBINE — CV260K-3 Impeller

KAVO 655PB
KAVO 659B
KAVO Pb6000 — CV260K-4 Impeller

KAVO 630PB — CV260K-5 Impeller

KAVO 635PB — CV260K-6 Impeller

KAVO PB TURBINE632
KAVO 634 MAGNO
KAVO 634 P4 PB COMPANION — CV260K-7 Impeller

FOR Sirona®

T3Racer — CV260S1-TP Impeller

FOR Bien Air®

CV260B-1 Impeller

Back Cap of Handpiece

CV245-5
Standard head cap(wrench chuck)

CV245-6
Turpue head cap(wrench chuck)

CV245-7
Standard head cap(push chuck)

CV245-8
Turque head cap(push chuck)

CV245-29
Standard head cap(wrench chuck)
(For NSK PANA-MAX)

CV245-30
Turque head cap(wrench chuck)
(For NSK PANA-MAX)

CV245-31
Standard head cap(push chuck)
(For NSK PANA-MAX)

CV245-32
Turque head cap(push chuck)
(For NSK PANA-MAX)

CV245-33
Standard head cap(push chuck)

CV245-34
Turque head cap(push chuck)

CV245-35
Turque head cap(push chuck)

CV245-36
Mini head cap(push chuck)

CV245-37
Standard head cap(push chuck)

CV245-38
Turque head cap(push chuck)

CV245-17
Cover for contra angle cartridge

CV245-39
Cover for contra angle cartridge

CV245-40
Cover for contra angle cartridge

Bearing

CV245-18
Barden(UK)bearing for
high speed handpiece
(Φ6.35XΦ3.175XΦ2.38)

CV245-11
Steel bearing for high
speed handpiece
(Φ6.35XΦ3.175XΦ2.38)(For NSK®)

CV245-12
Steel bearing with cover for
high speed handpiece
(Φ6.35XΦ3.175XΦ2.38)(For NSK®)

CV245-13
Ceramic bearing for high
speed handpiece
(Φ6.35XΦ3.175XΦ2.38)(For NSK®) (For SIRONA®)

CV245-19
Ceramic bearing with cover for
high speed handpiece
(Φ6.35XΦ3.175XΦ2.78)(For NSK®)

CV245-20
Steel bearing for high speed handpiece with step
(Φ6.35XΦ3.175XΦ2.38)(For KaVo®) (For W&H®)

CV245-21
Steel bearing for high speed handpiece(For CX207-B-SP)
(Φ6.35XΦ3.175XΦ2.38)(For KaVo®) (For W&H®)

CV245-22
Steel bearing for high speed handpiece with step
(Φ6.35XΦ3.175XΦ2.78)(For KaVo®) (For W&H®)

CV245-23
Steel bearing for high speed handpiece
(Φ6.35XΦ3.175XΦ2.78)(For KaVo®) (For W&H®)(For Sirona®)

CV245-14
Steel bearing for straight head
(Φ8XΦ4X3)

CV245-15
Steel bearing for straight head
(Φ10XΦ5X4)

CV245-24
Steel bearing for contra angle
(Φ7XΦ4X2)

CV245-25
Steel bearing for shaft of contra angle
(Φ5XΦ2X2.5)

CV245-26
Steel bearing contra angle
(Φ7XΦ4X2.5)

CV245-27
Steel bearing straight head
(Φ8XΦ5X2.5)

CV245-28
Steel bearing for contra angle or motor
(Φ7.938XΦ2.385X3.572)

CV245-29
Steel bearing for contra angle
(Φ6XΦ3X2)