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2015/06 Version



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APPLIEDENTAL



0121

Appliedental Technology are focusing on developing
and producing dental handpieces
ISO13485:2003

CREATING FOR YOU

Brand and Logo Introduction:
The name of "Green Apple" was an inspiration from two honored American dentists David Ting and Yogi Chen.
Since the brand was created, it has connected closely to its users. It has perfectly preformed the concept of "Green Apple"—serving dentists heart and soul.
The Green Apple within the logo stands for health and nature.
Healthy and natural teeth are the goals for both dentists and patients.
With advanced technologies, Appidental strives to develop and manufacture the most precise dental instruments to make dental procedures easier.



PRECISION-FOCUSED PROCESS OF MANUFACTURING

Independent research and development team focused on designing
Independent world-top level manufacturing equipments
Attention to accuracy and details



1:5 Fiber Optic Contra Angle

Technical Data:

- Inner water, 1:5 increasing, applicable to micro motor.
- Maximum operating speed: 200,000r/min
- Best operating speed: <150,000r/min
- Noise: <65dB
- Bur applicable: f 1.6mm
- Sterilized up to 135°C (275°F)
- Order code: 112030



Colorful LED handpiece Pleasing your eyes!



1 year-warranty
for LED self-generator system

Triple water spray
Japanese ceramic bearing
Exposed cartridge
compatible with KAVO8000

Air Pressure: 0.25(Mpa)–0.3(Mpa)
Rotor Speed: 300(krpm)–350(krpm)
Torque: 0.4(N)–0.45(N)
Atomization pressure: 0.3(Mpa)–0.35(Mpa)
Noise: ≤65dB
Light: LED
Luminance: 16,000(Lux)–20,000(Lux)



Internal low-speed handpiece

Advantages:

1. Patent technology: self-lubricating of air motor
2. Water and air is separately divided
3. Distinctive design of the appearance
4. Very cool water spray function
5. Adopts imported bearing on contra angle



new
Internal
Low Speed Handpiece

GOLD-L-M4/B2

1. Air Pressure: 2.5-3.0 kgf/cm²
2. Water Pressure: 198Kpa (2kg)
3. Rotation Speed: 18,000-21,000 rpm
4. Bur Applicable: Φ 2.334-2.355mm
5. Noise: \leq 70dB

One way spray handpiece

NO.1 sale

POWERFUL HANDPIECE

1. Super Torque
2. Anti-retraction
3. Widely used
4. Ceramic bearing cartridge
5. Compatible with NSK Pana-max



QuietKING

Low noise & powerful torque, achieves comfortable operation!



Model: J2-SU-M4/B2
Speed :350,000-400,000rpm/min
Air pressure:0.22-0.25Mpa
Torque:0.40-0.45N
Noise: ≤65dB
Head diameter:11.25mm
Cartridge diameter :9.5mm
Anti-retraction function

REDUCTION CONTRA ANGLE *new*



4:1-U

10:1-U

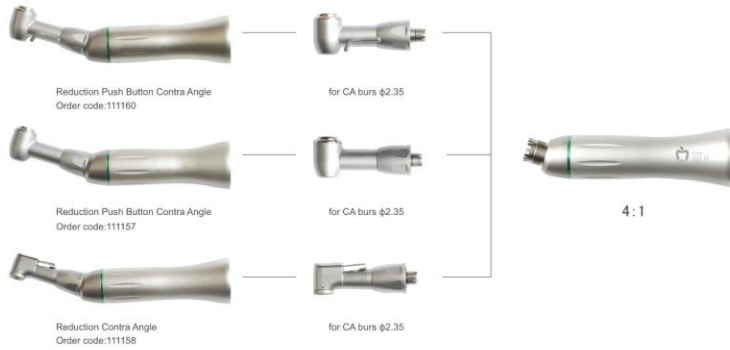
16:1-U

20:1-U

64:1-U

REDUCTION CONTRA ANGLE *new*

Reduction contra angle 4:1



Reduction contra angle 10:1



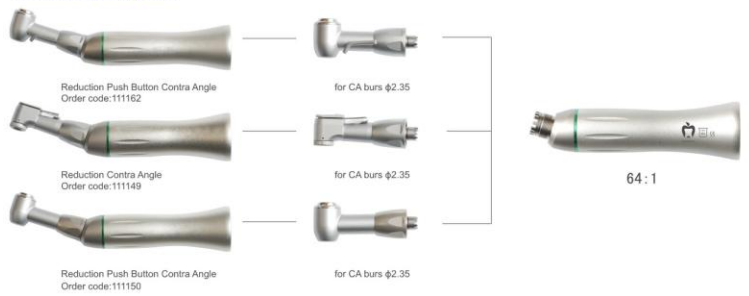
Reduction contra angle 16:1



Reduction contra angle 20:1



Reduction contra angle 64:1



External low-speed handpiece



GREEN-U-CA

Order code:111029

Push button type, for CA burs $\varnothing 2.335-2.355\text{mm}$
Can use polishing brush, polishing cup,
grinding head and canal reamer.



GREEN-CA

Order code:111028

For CA burs $\varnothing 2.335-2.355\text{mm}$
Can use polishing brush, polishing cup,
grinding head and canal reamer.



GREEN-HU-CA

Order code:111143

Push button type, for high speed burs $\varnothing 1.59-1.60\text{mm}$



GREEN-R-CA

Order code:111142

Ball bearing type, for CA burs $\varnothing 2.335-2.355\text{mm}$
Can use polishing brush, polishing cup,
grinding head and canal reamer.



GREEN-SH

Order code:111027

With blue clasp, more convenient to handle.



GREEN-AM

M4 Order code:111025

B2 Order code:111026

Air motor
Automatic lubricate system



External low-speed handpiece



External low-speed handpiece



BLUE-CA

Order code:110015
For CA burs \varnothing 2.335-2.355mm
Can use polishing brush, polishing cup,
grinding head and canal reamer.



BLUE-U-CA

Order code:110027
Push button type, for CA burs \varnothing 2.335-2.355mm
Can use polishing brush, polishing cup,
grinding head and canal reamer.



BLUE-SH

Order code:110016
Remove and load burs by clasp.



BLUE-AM

M4 Order code:110013
B2 Order code:110014
Air motor
Automatic lubricate system



External low-speed handpiece



3 way spray LED handpiece



RED-TP

M4 Order code:113005
B2 Order code:113006
LED Self-generating
Triple water spray
Brightness:25.000Lux
Air pressure:0.25-0.3MPa
2 holes/4 holes



RED-TUP

M4 Order code:113011
B2 Order code:113012
LED Self-generating
Triple water spray
Brightness:25.000Lux
Air pressure:0.25-0.3MPa
2 holes/4 holes



RED-TUPQ

M4 Order code:113017
B2 Order code:113018
LED Self-generating
Triple water spray
Brightness:25.000Lux
Air pressure:0.25-0.3MPa
2 holes/4 holes



RED-SP

M4 Order code:113003
B2 Order code:113004
LED Self-generating
Triple water spray
Brightness:25.000Lux
Air pressure:0.2-0.25MPa
2 holes/4 holes



RED-SUP

M4 Order code:113009
B2 Order code:113010
LED Self-generating
Triple water spray
Brightness:25.000Lux
Air pressure:0.2-0.25MPa
2 holes/4 holes



RED-SUPQ

M4 Order code:113015
B2 Order code:113016
LED Self-generating
Triple water spray
Brightness:25.000Lux
Air pressure:0.2-0.25MPa
2 holes/4 holes



3 way spray LED handpiece



Triple holes for water spraying provides better performance of both watering and cooling. Handpiece installed with LED light to make the using experience more enjoyable and effectively.



3 way spray fiber optic handpiece



RED-MUQL

Order code:113019
 Fiber optic handpiece
 Triple water spray
 Brightness:15,000Lux
 Air pressure:0.2-0.25MPa
 6 holes



RED-SUQL

Order code:113020
 Fiber optic handpiece
 Triple water spray
 Brightness:15,000Lux
 Air pressure:0.2-0.25MPa
 6 holes



RED-TUQL

Order code:113021
 Fiber optic handpiece
 Triple water spray
 Brightness:15,000Lux
 Air pressure:0.25-0.3MPa
 6 holes



3 way spray fiber optic handpiece

Fiber optic handpiece

triple water spray
 safe, convenient, durable
 Quick coupling compatible with Kavo Multi-flex



MOQ:100pcs
 Colorful quick coupler for choice

3 way spray handpiece



RED-S

M4 Order code:113041
B2 Order code:113042
Triple water spray
Air pressure:0.2-0.25MPa
2 holes/4 holes



RED-T

M4 Order code:113045
B2 Order code:113046
Triple water spray
Air pressure:0.25-0.3MPa
2 holes/4 holes



RED-SU

M4 Order code:113043
B2 Order code:113044
Triple water spray
Air pressure:0.2-0.25MPa
2 holes/4 holes



RED-TU

M4 Order code:113047
B2 Order code:113048
Triple water spray
Air pressure:0.25-0.3MPa
2 holes/4 holes



RED-SUQ

M4 Order code:113055
B2 Order code:113056
Triple water spray
Air pressure:0.2-0.25MPa
2 holes/4 holes



RED-TUQ

M4 Order code:113059
B2 Order code:113060
Triple water spray
Air pressure:0.25-0.3MPa
2 holes/4 holes



3 way spray handpiece



01

02

03

04

05

LED generator handpiece
Variable appearance for your choice

One way spray anti-retraction handpiece



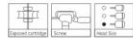
GREEN-S

M4 Order code:111001
B2 Order code:111002
Anti-retraction handpiece
Single water spray
Air pressure:0.2-0.25MPa
2 holes/4 holes



GREEN-T

M4 Order code:111003
B2 Order code:111004
Anti-retraction handpiece
Single water spray
Air pressure:0.25-0.3MPa
2 holes/4 holes



GREEN-SU

M4 Order code:111005
B2 Order code:111006
Anti-retraction handpiece
Single water spray
Air pressure:0.2-0.25MPa
2 holes/4 holes



GREEN-TU

M4 Order code:111007
B2 Order code:111008
Anti-retraction handpiece
Single water spray
Air pressure:0.25-0.3MPa
2 holes/4 holes



GREEN-SUO

M4 Order code:111009
B2 Order code:111010
Anti-retraction handpiece
Single water spray
Air pressure:0.2-0.25MPa
2 holes/4 holes



GREEN-TUO

M4 Order code:111011
B2 Order code:111012
Anti-retraction handpiece
Single water spray
Air pressure:0.25-0.3MPa
2 holes/4 holes



One way spray anti-retraction handpiece

Adopts ceramic bearings
Applies Anti-Retraction system that stops the handpiece retracting the dirt whilst rotating and installed with exposed type of cartridge which can be commonly used with NSK PANA-MAX



One way spray anti-retraction handpiece



GREEN45°-T
 M4 Order code:111156
 Surgical handpiece
 Anti-retraction
 Single water spray
 Air pressure:0.25-0.3MPa
 2 holes/4 holes



GREEN45°-TQ
 M4 Order code:111031
 B2 Order code:111030
 Surgical handpiece
 Anti-retraction
 Single water spray
 Air pressure:0.25-0.3MPa
 2 holes/4 holes



GREEN45°-TU
 M4 Order code:111015
 B2 Order code:111016
 Surgical handpiece
 Anti-retraction
 Single water spray
 Air pressure:0.25-0.3MPa
 2 holes/4 holes



GREEN45°-TUQ
 M4 Order code:111019
 B2 Order code:111020
 Surgical handpiece
 Anti-retraction
 Single water spray
 Air pressure:0.25-0.3MPa
 2 holes/4 holes



One way spray anti-retraction handpiece



45° Surgical handpiece
 Specialized for impacted teeth
 LED available

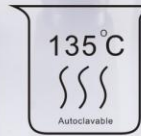


VIP-D-T M4 Order code:105013
B2 Order code:105014

Fashionable-6 colors for choice,not only a handpiece,
but also a decoration
Safe-one patient one handpiece,avoiding cross-infection
Environmental--repeatty use,reduce pollution
Save money--repeatty use,save more money



Autoclave



135°C

Autoclavable

EXCELLENT-T/TU
Price&quality
Beyond
your imagination



Pulp tester Order code:71402007

Technical data:

Input:Maximum 80V

Output:DC 9V

Current:90mA

Voltage range:DC 6-10V

Features:

1. Preset speed mode (high-mid-low speed)
2. Specifically designed for patient comfort
3. Convenient to operate Maximum stimulus -80
4. No wasted batteries



Caries-detector Order code:71402006

Technical data:

1. Working voltage:AC100-240V,50-60Hz

LED intensities:60-250mw

LED wavelength:405mw

Diagnostic goggles:>500nm

2. All high-grade materials: medical stainless steel AISI 316L

3. Hermetically sealed, brushless, DC direct-drive micro-motor

4. Power supply: AA size

5. Autoclavable:135°C(275°F)



ENDODONTIC TREATMENT DGZ-A



Feature

- Compact design, low weight, portable.
- Wide LCD screen.
- Drive-1:1 contra angle is available.
- Rotation speed and torque can be programmed to 9 settings.
- Do control by Manual switch/Foot switch
- High capacity Li-ion chargeable battery.
- Auto power off and memory function.



- 1.FWD/REV
- 2.Auto reverse mode
- 3.Beeping sound
- 4.Battery status
- 5.Speed:100-650rpm
- 6.Torque:0.6~5.2Ncm
- 7.Program
- 8.Gear

APEX LOCATOR & PULP TESTER APEX YD-2

Feature

- Apex locator and pulp vitality measurement.
- Work in dry or wet conditions.
- Adjustable LCD angle of view.
- Manifest the apex zone to make LCD panel show the moving trace of file in the canal.
- The measuring accessories can be disinfected by high pressure and high temperature so that to avoid cross-infection.



(Patent product reserved)



Version Adjustable





Apex Measurement



Pulp Testing


X101	日本轴承	
Japanese bearing		

X506	波形垫片	
Wave Gasket		

X505	O形圈	
O-ring		


X200	三瓣簧	
Handpiece Three Petal		


X230	按压轴	
push-button spindle		

H125	大头取针后盖	
Torque screw cap		

H470	按压后盖	
push-button handpiece cap		

H220	Me系列标准按压后盖	
ME series standard push-button rear cover		


H222	Me系列大头按压后盖	
ME series super torque push-button rear cover		

H736	通用取针器	
Bur key		

H400	N型快接头M4	
4 holes disposable handpiece coupling		

H401	N型快接头B2	
2 holes disposable handpiece coupling		

H402	X型快接头M4	
4 holes quick coupling (SINOL)		

H403	X型快接头B2	
2 holes quick coupling (SINOL)		

H407	二转四转换接头	
Adaptor (2-4 holes)		

H406	四转二转换接头	
Adaptor (4-2 holes)		

L401	弯机传动轴	
contra angle middle gear		


L402	弯机机芯(大图)	
contra angle cartridge		

L400	水管组件	
water nozzle		

L319	低速轴承	
low-speed bearing		

L403	弯机机头	
contra angle head		

H607	两孔胶垫	
2 holes pad		

H606	四孔胶垫	
4 holes pad		

X506	电路控制器	
Circuit controller		

X101	六孔光纤手机管	
Six holes fiber optic handpiece tube		

B206	两高一低盒子	
package for 2pcs high-speed and 1set low-speed handpiece		



handpiece kit
2 pcs screw high speed + 1 set low speed



2 pcs push button high speed + 1 set low speed



Oil spray
Order No:793041

Repair tool

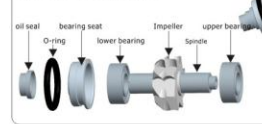
(Patented product, copyright reserved)



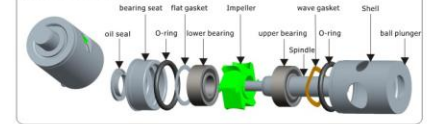
This repair tool fits for :
Jinme (China)/Sinol(China)/NSK(Japan)/KAVO (Germany)
Sirona(Germany)BIEN AIR(Swiss)/W&H(Austria)/Codent(Taiwan)

Common cartridge structure

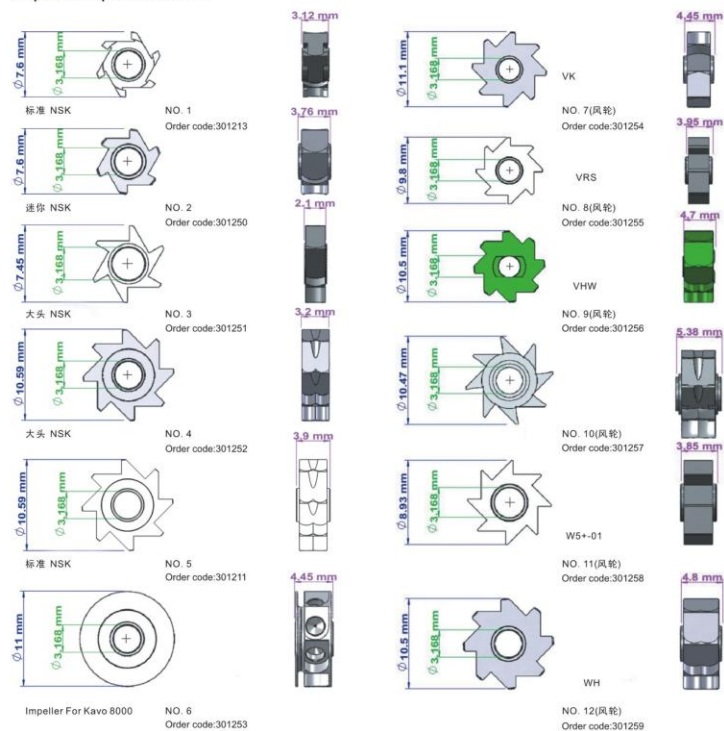
exposed cartridge



closed cartridge

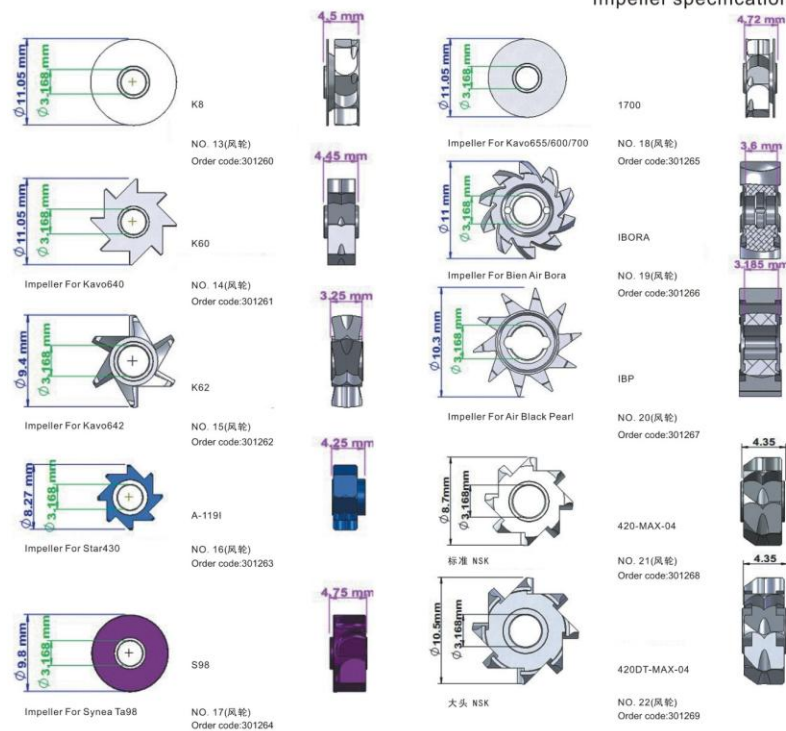


Impeller specification



OEM ODM

Impeller specification



OEM ODM

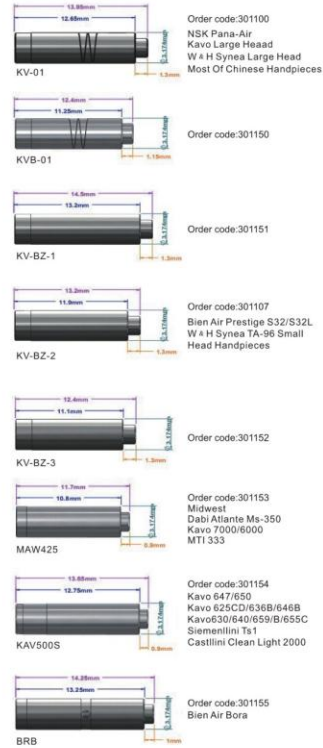
Thimble type



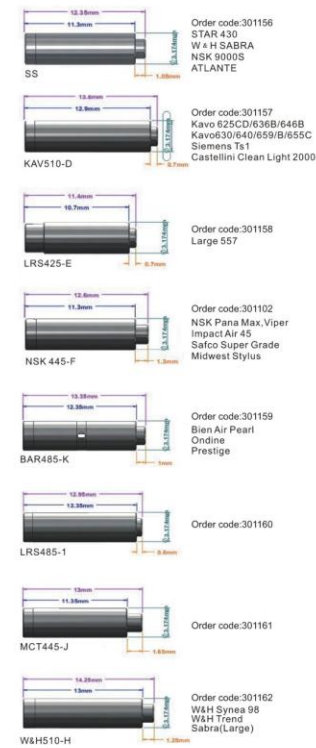
Specification of wrench type



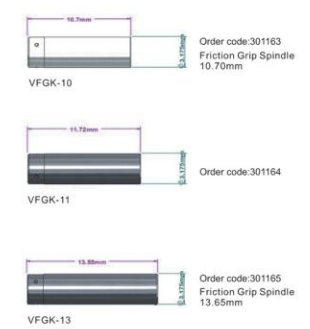
Specification of push button type



Specification of push button type



Specification of push button type



OEM ODM
Fit for NSK/KAVOW&H/STAR/Bien Air

Worldwide partners



Worldwide partners



Worldwide exhibitions



Our teams



Worldwide market



Vicky
 vicky@dental-apple.net
 East South Asia
 Central Europe
 Russia

Icy
 icy@hkappledental.com
 North Europe
 North America
 East Asia

Kobe
 roger@dental-apple.net
 South America
 South Europe
 West Africa

Fiona
 armin@dental-apple.net
 Oceania
 East Africa
 West Europe

Linda
 linda@dental-apple.net
 North Africa
 South Asia
 Middle east

Nick
 spark@hkappledental.com
 South Africa
 East Europe
 South Africa
 Central Asia



Worldwide Agents

APPLEDENTAL Exclusive Agents info(2015)

COUNTRY	COMPANY	CITY
Russia	ООО "НИКА"	Moscow
Ukraine	Regard Dental	Kiev
Mexico	A3 Medical	Mexico City
Peru	Barther Internacional S.a.c	Lima
Egypt	Mega Pharma	Alexandra
Iran	Firooz Dental	Tehran
Colombia	Appledent Colombia	Bogota
Turkey	Ufuk Dis Deposu	Istanbul

Looking for more distributors...

