

## New upgrade, new LED bulb, new integrated head

## Self-luminous

Imported bearing Balanced impeller Cartidge passed the Germany dynamic balance machine test

Reject welding, complete head made by CNC, more stable!

3 way spray,3 air Head and cartridge with anti-retraction structure

Professional LED light source, superior brightness, Longevity 10000 hours.

Long life, low noise and stable

Unique electric generator, just a little air can generate sufficient power;

Graceful body, simple, protable easy clean, easy control

This product has been applied layout-design patent.counterfeit must be investigated. NO.ZL201220717131.8 ZL201210563855.6

#### Technical:

High speed handpiece:	3 way spray 3 air
Chuck type:	push button
Bulb:	LED light
Noise	≤70dB
Air pressure at the back er	nd of HP:0.25-0.28 MPA(4hole)
	0.20-0.22MPA(2hole)
Bur applicable:	Ø1.59-Ø1.6mmx21-23mm
Rotation speed:	≥300,000rpm

Model: CX207-F

### High-speed air turbine handpieces

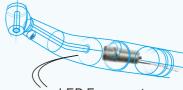














LED E-generator



Order code: 210-F+-SP



Standard head

Order code: H15-SP4 @ H15-SP2 (9)

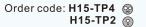


Order code: 210-F+-TP



Torque head







Order code: 210-F-MP



Miniature head Quick coupling



Handpiece order code: H05-MPQ Complete order code: H05-MPQ4 @ H05-MPQ2 ③



Order code: 210-F+-SP



Standard head Quick coupling



Handpiece order code: H15-SPQ Complete order code: H15-SPQ4 @ H15-SPQ2 (9)



Order code: 210-F+-TP



Torque head Quick coupling



Handpiece order code: H15-TPQ Complete order code: H15-TPQ4 @

H15-TPQ2 ③

Model: CX207-F



## Self-luminous

Balanced impeller Cartidge passed the Germany dynamic balance machine test

Reject welding, complete head made by CNC, more stable!

complete head made by CNC, more stable

3 way spray,3 air Head and cartridge with anti-retraction structure

> LED for caries detection Treat while checking Faster and better

> > COXO

Imported bearing Long life, low noise and stable

Unique electric generator, just a little air can generate sufficient power;

This product has been applied layout-design patent.counterfeit must be investigated. NO.ZL201220717131.8 ZL201210563855.6

#### Technical

Rotation speed:

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High speed handpiece:	3 way spray 3 air
Chuck type:	push button
Bulb:	LED light
Noise	≤70dB
Air pressure at the back en	d of HP:0.25-0.28 MPA(4hole)
	0.20-0.22MPA(2hole)
Pur applicable:	Ø1 59-Ø1 6mmx21-23mm

≥300,000rpm

## High-speed air turbine handpieces

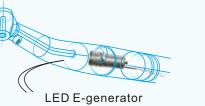














-

Order code: 210-F+-SP



Standard head

Order code: **H65-SP4**





Order code: 210-F+-TP



Torque head

Order code: H65-TP4

H65-TP2 🗓

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Order code: 210-F+-SP



Standard head Quick coupling



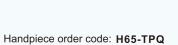
Handpiece order code: H65-SPQ
Complete order code: H65-SPQ4 
H65-SPQ2



Order code: 210-F+-TP



Torque head Quick coupling



Reject welding, complete head made by CNC, more stable!

Imported bearing Long life, low noise and stable

Balanced impeller Cartidge passed the Germany dynamic balance machine test

3 way spray,3air clean head system Head and cartridge with anti-dust structure

Optical fiber illumination

Graceful body,simple,protable easy clean,easy control

New upgrade, new integrated head

Fiber optic





(Fit into NSK° Machlite/Phatelus®)

Standard head Handpiece Order code: H16-NSPQ

Complete order code: H16-NSPQ6

Torque head

Handpiece Order code: H16-NTPQ Complete order code: H16-NTPQ6





(Fit intoW&H° Roto Quick®)

Standard head Handpiece Order code: H16-WSPQ Complete order code: H16-WSPQ6

Torque head

Handpiece Order code: H16-WTPQ Complete order code: H16-WTPQ6





(Fit into Sirona®R/F)

Standard head Handpiece Order code: H16-SSPQ Complete order code: H16-SSPQ6

Torque head

Handpiece Order code: H16-STPQ Complete order code: H16-STPQ6





(Fit into KaVo° MULTIfelx LUX)

Standard head Handpiece Order code: H16-KSPQ Complete order code: H16-KSPQ6

Torque head

Handpiece Order code: H16-KTPQ Complete order code: H16-KTPQ6



Order code: 210-G+-TP For torque head



Order code: 210-G+-SP For standard head



Order code: 229-GN (Fit into NSK

Machlite/Phatelus®)



Order code: 229-GW (Fit intoW&H

Roto Quick®)

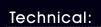


Order code:229-GS

(Fit into Sirona®R/F)



(Fit into KaVo° MULTIfelx\*LUX)



High speed handpiece: 3 way spray 3 air	
Chucktype:	push button
Bulb:	LED light
Noise	≤70dB
Air pressure :	0.25-0.28 MPA(6hole)
Bur applicable:	Ø1.59-Ø1.6mmx21-23mm
Rotation speed:	≥300,000rpm
Bulb power:	1w
Work voltage:	2.9v-3.2v
Work ourrent:	160mA



## New upgrade, new integrated head

Model:CX207-B

1 way spray, 4 air spray Head and cartridge with anti-dust structure

Reject welding, complete head madeby CNC,

Graceful body,simple, easy clean,easy control

Wear-resisting, efficient operation

#### Technical:

Bur applicable: Rotation speed:

High speed handpiece: 1 way spray, 4 air spray Chuck type: push button ≤68dB -Air pressure at the back end of HP:0.25-0.28 MPA(4hole) 0.20-0.22MPA(2hole) Ø1.59-Ø1.6mmx21-23mm

≥300,000rpm

Balanced impeller Cartridge passed the Germany dynamic balance machine test

Good cooling system, soft push button

COXO CX207-B

Imported bearing

Long life, low noise and stable







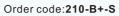














Standard head Order code: **H13-S4** 

H13-S2

@ ②



Order code: 210-B+-T





Torque head Order code: **H13-T4** H13-T2



© ③



Order code: 210-B+-SP



Standard head Order code: H13-SP4



Order code: 210-B+-TP



Torque head Order code: **H13-TP4** 







Model: CX207-W























Order code: 210-W+-SP

Standard head









Torque head

COXO°

Order code: H17-TP4 H17-TP2



Order code:210-W+-SP





Standard head Quick coupling







Order code: 210-W+-TP

Order code: H17-TPQ4 💿 H17-TPQ2 (9)

#### 0.20-0.22MPA(2hole) Ø1.59-Ø1.6mmx21-23mm Bur applicable: ≥300,000rpm

Technical:

High speed handpiece: 3 way spray,3 air spray Chuck type: push button

Model:CX207-W

3 WAY SPRAY

HANDPIECE

Cartridge passed the Germany dynamic balance machine test

3 way spray,3 air spray Head and cartridge with anti-dust structure

Good cooling system, soft push button

Wear-resisting, efficient operation

Graceful body,simple, easy clean,easy control

New upgrade, new integrated head

≤68dB

Air pressure at the back end of HP:0.25-0.28 MPA(4hole)

Rotation speed:

Standard head

Standard head

Standard head

Purple

Yellow

Red

Torque head Yellow

Torque head

Red

Order code: H14-2TP4 <sup>@</sup> H14-2TP2 <sup>③</sup>



Torque head Purple

Order code: H14-3TP4 <sup>(2)</sup> H14-3TP2 <sup>(3)</sup>



Torque head Blue

Order code: H14-4TP4 @ H14-4TP2 <sup>③</sup>



Torque head Black

Order code: H14-5TP4 @ H14-5TP2 ③

Order code: 210-C+-TP For torque head



## New upgrade, new integrated head

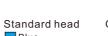
COLOR



#### Technical:

High speed handpiece:	1 way spray, 4 air spray
Chuck type:	push button
Noise	≤68dB
Air pressure at the back en	d of HP:0.25-0.28 MPA(4hole
	0.20-0.22MPA(2hole)
Bur applicable:	Ø1.59-Ø1.6mmx21-23m
Rotation speed:	≥300,000rpm
color: red yellow pu	rple blue black







Order code: H14-1SP4@

Order code: **H14-2SP4** 

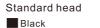
Order code: H14-3SP4@

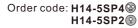
H14-1SP2®

H14-2SP2®

H14-3SP2®









Order code: 210-C+-SP For standard head



## High-speed air turbine handpieces

Single way spray more three air spray Head and cartridge with anti-dust structure

Cartridge passed the Germany dynamic balance machine test

The special clean head designed to avoid the entryof oral fluids and other impurity into handpiece head.

Graceful body, simple, easy clean, easy control

























Order code:210-A-SP



Standard head

Order code: H02-SP4 H02-SP2 (9)



Order code: 210-A-TP



Torque head

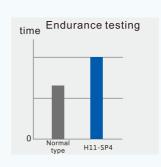
Order code: H02-TP4 H02-TP2 ③

#### Power increased by more than 30%, cutting faster!



Bearing is imported from Japan

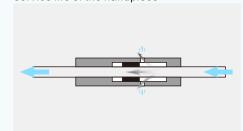
Model: CX207



Power increased by more than 30%, cutting faster



Overload protection can prevent the working pressure being too high and prolong the service life of the handpiece





Order code: 210-1-SP



Standard head Order code: H 11- SP4@





LED HANDPIECE WITH GENERATOR Model: CX207-F

Complete order code: H06-KD1SPQ6

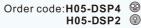
High-speed air turbine handpieces







Standard head 45°





#### Technical:

Rotation speed:

Model: CX207

High speed handpiece:	1 way spray
Chuck type:	push button/latch
Noise	≤68dB
Air pressure at the back en	nd of HP:0.25-0.28 MPA(4hole)
	0.20-0.22MPA(2hole)
Bur applicable:	Ø1.59-Ø1.6mmx21-23mm

≥300,000rpm





Order code: 210-D-SP

Standard head 45° Order code: H01-D1SP4@ H01-D1SP2 (9)



#### Technical:

High speed handpiece:	1 way spray
Chuck type:	push button/latch
Noise	≤68dB
Air pressure at the back er	nd of HP:0.25-0.28 MPA(4hole)
	0.20-0.22MPA(2hole)
Bur applicable:	Ø1.59-Ø1.6mmx21-23mm
Potation speed:	>300 000rpm



















Order code:210-S





Order code:210-SP





Order code:210-TP









Order code: C7-5
Optic fiber



External water
Order code: C7-5S
Optic fiber



Order code: C7-6



V shape water spray structure
More stable and better cooling

More concentrated light
Increase the illumination
by 100%





Add sanitary hole Reduce the risk of dirt entering



Improved shaft structure
Service life increased by
more than 90%



## Better waterproof structure To better prevent water from entering the head

# 1:5 Speed increased Contra Angle

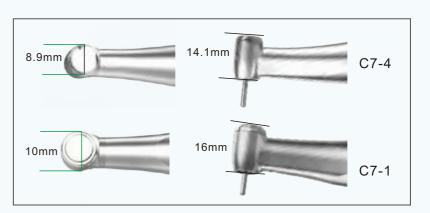
New upgrade, smaller size better handfeeling



# 1:5 speed increase

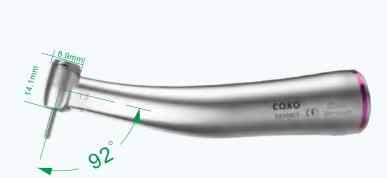
#### Technical:

Chuck type:	push button
Spray:	Inner channel
Bur applicable:	Ø1.6.mm
Rotation speed:	about200.000r



#### Reducing size and better angle

Improved handpiece and head angle, making it easier to reach the back teeth



#### Smaller head with 92° angle

Larger elevation angle, making it easier to reach the back teeth





Order code: C7-4

# SPEED INCREASED CONTRA ANGLE

## 1:4.2 speed increase

#### Technical:

push button
Inner channel
Ø1.6 <sub>.</sub> mm
about168,000rpm

4 hole water spraying Spraying water to prevent subcutaneous emphysema during surgery Effectively and quickly cool the needle.



Perfect accessibility of 45 degree angle fiber-optic handpiece provides the best adaptability and maxi mum performance for teeth Easy access to the molar area Minimize interference with front and adjacent teeth 45 degree inclined head for supine accessibility and maximum visibility









Order code: C7-3
Optic fiber





External water
Order code: C7-3S
Optic fiber



Model: CX235C7

#### Geared Angle Handpieces

#### 1:5 speed increase

#### Technical:

Chuck type:	push button
Spray:	Inner channel
Bur applicable:	Ø1.6 <sub>.</sub> mm
Rotation speed:	about200,000rpm







optic fiber



Order code: C7-1
Optic fiber



Order code: C7-2

# 20:1 Contra Angle for Implant

Easily disassembled, more reassuring treatment



#### 20:1 reduction

#### Technical:

Chuck type:	push button
Spray:	Inner channel and external
Bur applicable:	Ø2.35 <sub>.0.016</sub> mm(ISO1797-1)
Max speed :	2,000RPM
	For implant
Internal cooling system: Kirschner / Meyer	



#### Easy to disassemble without tool

Model: CX235C6

C6-22 can be disassembled with a simple twist for easy internal cleaning.however, when attached to a motor, unique locking mechanism makes sure the handpiece will not disasseb



Optic fiber

Order code: C6-22



Order code: C6-23

EXTERNAL

LOW SPEED HANDPIECE SET



External Order code: 235-M SET-4 @



Reducing size and weight More comfortable to use



#### Technical:

Chuck type:	push button
Noise	≤70dB
Air pressure:	0.30MPA
Bur applicable:	Ø2.35 <sub>.0.016</sub> mm(ISO1797-1)
Rotation speed:	about20,000rpm







Optic fiber inner channel Order code: 235-C SET-6 @





Optical fiber







360 degrees of freedom rotary interfa



INNER CHANNEL

LOW SPEED HANDPIECE SET

inner channel Order code: 235-B SET-4 @ 235-B SET-2 @



inner channel LED Order code: 235-E SET-4 9 235-E SET-2 9

#### Technical:

Low speed handpiece:	1 way spray
Chuck type:	push button
Noise	≤70dB
Air pressure:	0.30MPA
Bur applicable:	Ø2.35 <sub>-0.016</sub> mm(ISO1797-1)
Rotation speed:	about20.000rpm

#### Technical:

Low speed handpiece	e: 1 way spray
Chuck type:	push button
Noise	≤70dB
Air pressure:	0.30MPA
Bur applicable:	Ø2.35 <sub>-0.016</sub> mm(ISO1797-1)
Rotation speed:	about20,000rpm

#### Geared Angle Handpieces

#### 4:1 Reduction

CONTRA ANGLE

REDUCTION

Low speed	handpiece:1:1	direct drive
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Chuck type:	push button or wrench
Spray:	external
Bur applicable:	Ø2.35 <sub>.0.016</sub> mm
Rotation speed:	MAX10,000rpm



4:1 Order code: CB-3



Order code: C3-1



Order code: C3-4



Order code: CH-4



Order code: C3-11

#### 6:1 Reduction

L	.(	)	۷	۷	5	S	ľ	)	е	e	)	d	l	ľ	1	a	ľ	1	C	١	p	Ì	е	1	C	e	1			6	ì	ľ	1	F	ζ(	е	(	b	ι	l	C	1	Ì	(	٥	r	ì	
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Chuck type:	push button
Max speed:	1200rpm
Max torque:	5.2N.cm

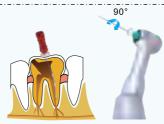


Order code: C5-1M

#### 10:1 Reduction

Low speed	handpiece:10:1	Reduction

Chuck type:	push button
Spray:	external
Bur applicable:	engine use file\hand use file
Rotation speed:	MAX4,000rpm
Rotation stye:	90° reciprocating rotate head



Fit to hand use files



Order code: CH-12



Order code: C5-12

#### 64:1 Reduction

REDUCTION

Low speed	l handpiece:64:	1 Reduction
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**CONTRA ANGLE** 

Chuck type:	push button or wrench
Spray:	external
Bur applicable:	Ø2.35 <sub>.0.016</sub> mm
Rotation speed:	MAX 625 rpm



Order code: CH-4



Order code: C8-2



Order code: C8-4

### 1:1 DIRECT DRIVE **CONTRA ANGLE**

#### 1:1 Direct drive

#### Low speed handpiece:1:1 direct drive

push button or wrenc
external
Ø2.35 <sub>-0.016</sub> mm
MAX40,000rpm







Order code: C1-2



Order code: C1-4





#### Straight Handpieces

## CONTRA ANGLE

## New upgrade, new integrated head

#### 1:1 Direct drive

Low speed handpiece:1:1 direct drive							
Chuck type:	push button						
Spray:	Inner channel						
Bur applicable:	Ø2.35 <sub>.0.016</sub> mm						
Rotation speed:	MAX40,000rpm						



Model:CX235-1C Order code: C-1C



Model: CX235-1E Order code: C-1E **GENERATOR** 



Model: CX235-1B Order code: C-1B



Model: CX235C1 Order code: C1-1 Rotation speed: about20,000rpm

#### AIR MOTOR

Spray:	Inner channel or External
Hole type:	6 hole or 4 hole or 2 hole
Rotation speed:	20,000rpm

INNER CHANNEL



Model:CX235-3B Order code: M-3B-4 <sup>©</sup> M-3B-2 <sup>(2)</sup>

Model:CX235-3C Order code: M-3C @

Air Motors



Model:CX235-3F Order code: M-3F-4 @ M-3F-2 ②



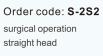
Model: CX235-3F Order code: M-3M4 @

#### 1:1 Direct drive

Low speed handpiece:1:1 direct drive Spray: Inner channel or External Bur applicable: For surgical Ø2.35<sub>-0.016</sub>mm Rotation speed: MAX40,000rpm



Order code: S-2S surgical operation 20° straight head





Model:CX235-2C Order code:S-2C

CHANNEL



Model:CX235-2B Order code: S-2B



Model:CX235-2F Order code:S-2F



Model:CX235-2A EXTERNAL



#### ECONOMICAL

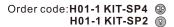
#### COMPLETE KIT 1:1 Direct drive











#### STUDENT HANDPIECE KIT

- 1PCS Anti-retraction high speed standard push handpiece
- 1PCS contra angle
- 1PCS straight head
- 1PCS low speed air motor
- •1PCS push button cartridge <Free>





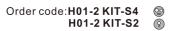












#### HANDPIECE KIT

- 2PCS high speed standard handpiece
- 1PCS contra angle
- 1PCS straight head
- 1PCS low speed air motor
- •1PCS standard cartridge <Free>







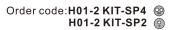












#### HANDPIECE KIT

- 2PCS standard push handpiece
- 1PCS contra angle
- 1PCS straight head
- 1PCS low speed air motor
- 1PCS push button cartridge <Free>















#### HANDPIECE KIT

- 1PCS high speed standard handpiece
- 1PCS contra angle
- 1PCS straight head
- 1PCS low speed air motor
- •1PCS standard cartridge <Free>



Handpiece Accessories Manufacturing all kinds of spare parts for handpiece



#### OEM, ODM Service

Provide OEM, ODM Service

COXO has improved the design innovation system and a strong research and development capabilities, we can control the whole manufacture process according to the customers' requirements

#### HIGH FREQUENC

**AIR SCALER** 

#### MOQ:300PCS



Myonic bearing LED Blub 3 way spray,3air

Head and cartridge with anti-dust structure

Reject welding, complete head made by CNC, more stable! Cartidge passed the Germany dynamic balance machine test

Fit for standard, Torque head and 45° degree handles, meet with the dentist use perfectly

Unique quick coupling with the generator

Separated generator with the handle, free sterilization, make the handpiece life longer

Oem, odm service



Order code: 210-F+-SP



Order code: 210-F+-TP



Order code: 210-FD-SP



Standard head Order code: H25-SP6 @



Torque head Order code:H25-TP6



Standard head 45° Order code: H25-DSP6 @



Order code:229-F4 @ 229-F2 <sup>(9)</sup>



Order code: H25-3 KIT-4 @ H25-3 KIT-2 ③

#### LED handpiece with generator kit

- 1 PCS quick coupling for LED handpiece with generator(2/4 hole)
- 2 PCS standard push optical handpiece with generator
- 1 PCS torque push optical handpiece with generator



#### LED handpiece with generator kit

- 1 PCS quick coupling for LED handpiece with generator(2/4 hole)
  2 PCS standard push optical handpiece with generator
- 1 PCS torque push optical handpiece with generator
- 1 PCS contra-angle block teetn standard push optical handpiece















LED HANDPIECE WITH **GENERATOR** 



Standard head



Complete order code: H35-SPQ Handpiece order code:H35-SPQ4 @



Torque head Complete order code: H35-TPQ Handpiece order code:H35-TPQ4 @

#### MOQ:500PCS

















LED HANDPIECE WITH **GENERATOR** 

Torque head Order code: H05-W2TP4 @ H05-W2TP2 (9)



**CLEAN HEAD SYSTEM** 

#### MOQ:300PCS













LED HANDPIECE WITH **GENERATOR** 

Standard head



LED HANDPIECE WITH **GENERATOR** 

Torque head

### Oem, odm service

#### MOQ:300PCS









Order code: K07 Torque (For KaVo®630PB)





(For W&H°TA-97)



Standard head Order code: H01-W1SP4 
H01-W1SP2



(For W&H°Synea TA-98)



Torque head Order code: H01-W1TP4 @ H01-W1TP2 (3)

#### MOQ:300PCS











LED HANDPIECE

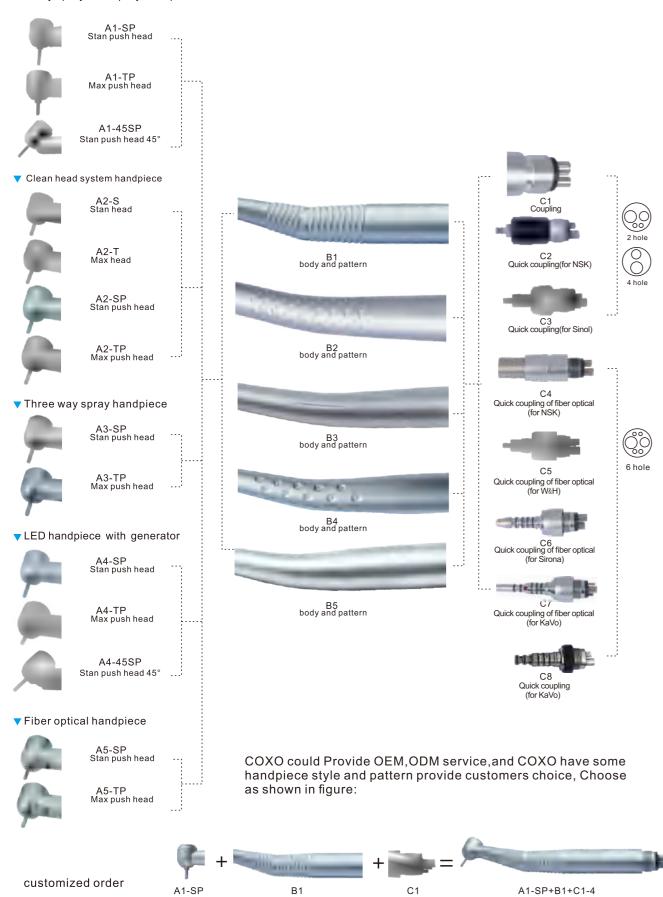
Torque head Order code: **H26-GL** 

#### **CUSTOM PRODUCT**

#### **HANDPIECE**

#### MOQ:500PCS

▼ 3 way spray 3 air spray handpiece





Dental Operating Lights

Professional dental products manufacturer



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