

2022

DENTAL PRODUCT CATALOG

For KaVo



NEW



Single water spray



Optic Product code: **XM-H200L** ● Head size: $\varnothing 9.2 \times 11$ mm ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0232** ● Stainless steel ● Ceramic bearings ● Push button chuck ● Single water spray
● Micro filtration system ● Hygienic head system ● Cellular glass optics

Function	       
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Single water spray



Non-Optic Product code: **M-M4** ● Head size: $\varnothing 9.2 \times 11$ mm ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0225** ● Chromium body with scratch resistant ● Ceramic bearings ● Push button chuck ● Single water spray
● Hygienic head system

Function	       
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For KaVo



NEW



Four water spray



Optic

Product code: **XM-H300L** ● Head size: $\varnothing 11.9 \times 12.3\text{mm}$ ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0228** ● Stainless steel ● Ceramic bearings ● Push button chuck ● Four water spray
● Micro filtration system ● Hygienic head system ● Cellular glass optics

Function



Four water spray



Non-Optic

Product code: **TP-O M4** ● Head size: $\varnothing 11.9 \times 12.3\text{mm}$ ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0227** ● Stainless steel ● Ceramic bearings ● Push button chuck ● Four water spray
● Micro filtration system ● Hygienic head system

Function





Push button chuck
Four water spray

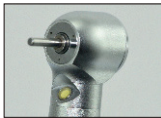


Non-Optic

Product code: **SP-O M4** ● Head size: $\varnothing 11.2 \times 13.5 \text{ mm}$ ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0116** ● Chromium body with scratch resistant ● Ceramic bearings ● Push button chuck ● Four water spray
● Hygienic head system

Function	
	       

NEW



Three water spray



LED

Product code: **XM-H300** ● Head size: $\varnothing 12.25 \times 14 \text{ mm}$ ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0227** ● Chromium body with scratch resistant ● Ceramic bearings ● Push button chuck ● Three water spray
● Hygienic head system

Function	
	        



Single-point spray



Non-Optic

Product code: **45 SP-O M4** ● Head size: $\varnothing 10 \times 11.8 \text{ mm}$ ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0109** ● Titanium body with scratch resistant ● Ceramic bearings ● Push button chuck ● Single-point spray
● Hygienic head system ● For FG extra-long burs(25mm)only

Function	
	       

For KaVo 



Five water spray



Non-Optic

Product code: **XM-H200** ● Head size: $\varnothing 11.25 \times 13.5\text{mm}$ ● Speed 300,000 – 450,000rpm ● Working pressure 0.20 – 0.30Mpa
Order number: **XM-H0233** ● Chromium body with scratch resistant ● Ceramic bearings ● Push button chuck ● Five water spray
● LED ● Micro filtration system ● Hygienic head system

Function								
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Oil lubricator

Order numbe: **XM-EL1017**

Standard nozzle: M4、Rotor、QD、CA、TB
Used for high speed handpiece, straight handpiece, contra angle and other equipment

NEW

Optional nozzle

8 functional nozzles for your choice



M-L530 Non-Optic series Internal Water Spray

Contra Angle



1:1 Direct Drive

Non-Optic Product code: **LS-I 2** Order number: **XM-L0105-01**

● Max speed:30,000 rpm ● For CA burs(ø2.35) ● Push button chuck ● Hygienic head system ● 77g

Straight handpiece



1:1 Direct Drive

Non-Optic Product code: **LS-I 1** Order number: **XM-L0105-02**

● Max speed:40,000 rpm ● For HP burs(ø2.35) ● Hygienic head system ● 82g

Internal Water Spray
Air motor



Non-Optic Product code: **LS-IM4** Order number: **XM-L0105-03**

● 2/4 hole ● Max speed:25,000 rpm ● 106g

Air motor



1:1 Direct Drive

Optic Product code: **LS-IM4** Order number: **XM-X0205L**

● 360° illumination ● 32,000LUX ● Stainless steel body with scratch-resistant ● Non-Retraction Valve ● Max Speed: 23,000 rpm

NEW



20:1 Reduction

Optic Product code: **LS-O 2** Order number: **XM-X020L**

- Max. Speed : 2,000 rpm
- Max. Torque :80 Ncm
- Titanium body with scratch resistant
- Push button chuck
- External and internal cooling
- Double sealing system
- Cellular glass optics



20:1 Reduction

Non-Optic Product code: **LS-O 2** Order number: **XM-W020**

- Max. Speed : 2,000 rpm
- Max. Torque :80 Ncm
- Stainless steel body
- Push button chuck
- External and internal cooling
- Double sealing system

NEW



1:5 Increasing

Optic Product code: **LS-O 2** Order number: **XM-X095L**

Non-Optic Product code: **LS-O 2** Order number: **XM-X095**

- Max Speed: 200,000 rpm
- For FG burs(Ø1.6)
- Titanium body with scratch resistant
- Ceramic bearings
- Push button chuck
- Four spray
- Anti heat system
- Hygienic head system
- Cellular glass optics



Thank you!

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