

Powerful
Mini Head
Perfect Accessibility

3 WATER JET

Triple water jet provides supreme cooling and visibility during treatment.

CUTTING POWER

Up to 23 Watts of cutting power, enhanced by the patented TBS and HTC system.

ACCESSIBILITY & SMALL HEAD

45° Head Angle with Smallest Head Size provides maximum access to the molar area.

HTC CHUCK SYSTEM

The state-of-the-art high tension chuck system is made by special alloy with cutting-edge manufacturing technology.

EVO

450 SERIES

Elite

- PREMIUM QUALITY AND DESIGN
- OUTSTANDING DURABILITY
- BEST TREATMENT PERFORMANCE

EVO 450

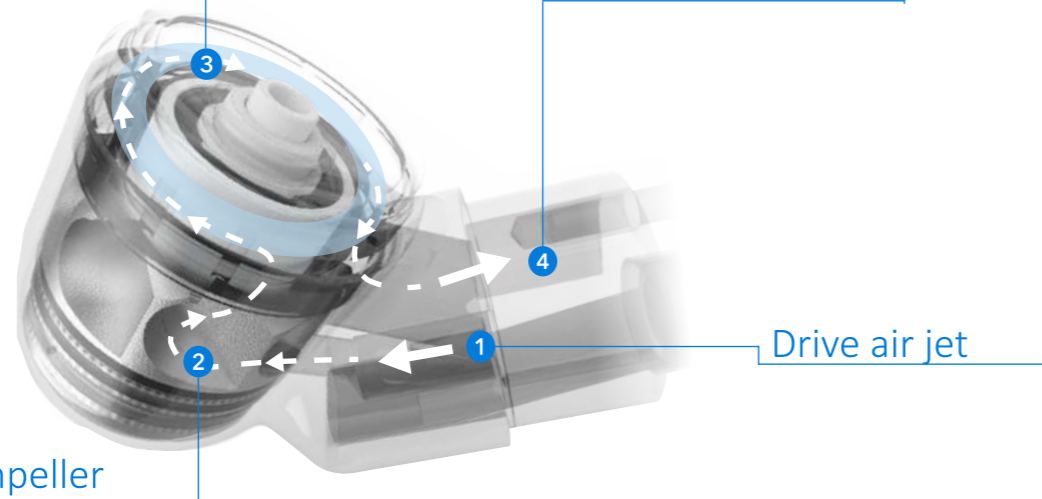
POWERFUL, MINI HEAD AND PERFECT ACCESSIBILITY

Air flow accelerator

Exhaust nozzle

Drive air jet





Asymmetric impeller



The Patented TTBio Booster System (TBS⁺)*

The drive air goes through the nozzle powers the impeller. Due to the patented power booster system, the exhaust air is guided by a special asymmetric impeller and grooved back cap. It will tidy up the turbulence and speed up the exhaust airflow. It will upgrade the torque significantly even under heavy loaded operation.

MODEL

EVO 450 M4	M4: 08010265	Midwest 4 hole	
EVO 450 QD	QD: 08010270	TTBio EZclick-QD for NSK® QD-J®	
EVO 450 N / NL	N: 08010267 NL: 08010266	TTBio EZclick-N for NSK® Mach®	
EVO 450 K / KL	K: 08010289 KL: 08010288	TTBio EZclick-K for KaVo® MULTiflex®	

Accessibility & Small Head

45° Head Angle with Smallest Head Size provides maximum access to the molar area.

Hygienic Coating

Smooth surface with special multi-layers coating which provides better infection control as well as long-lasting durability and more comfortable to hold.

Durable and Lightweight

High strength stainless steel material and cutting-edge production technology for long-lasting durability and reduces the fatigue on a dentist's hand.

Cutting Power

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3 Water Jet

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Omni-Directional Lighting System

The fiber optic light provides 25,000 lux brightness to the operating environment.

HTC Chuck System

The state-of-the-art high tension chuck system is made by special alloy with cutting-edge manufacturing technology.

Omni-directional LED or Xenon Lighting System
With 25,000 LUX, light is delivered to wherever needed. Built-in Glass Rod ensures high level of lighting performance after repeatedly sterilized.



POWERFUL

23 WATTS

ACCESSIBILITY

* Taiwan Patent No.: M451947
U.S.A. Patent No.: US 2014/0212271 A1
German Patent No.: 202013100477.4
Japan Patent No.: 3182759
China Patent No.: 201320012786.X

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