

Powerful  
Mini Head  
Long-term Durability

#### SUPER TIGER GRIP

New 3D ergonomic handle (18°) with spiral anti-slip grip design provides a comfortable feeling during the treatment.

#### TITANIUM COATING

Titanium coating reduces light reflection and resists surface marks.  
(Anti-corrosion coating)

# *Tiger*

500<sup>+</sup> SERIES

# Elegant

- OPTIMUM VISIBILITY AND COMFORT
- EXCELLENT OPERATIONAL EFFICIENCY
- LONG-TERM DURABILITY

# Tiger 500<sup>+</sup>

POWERFUL, MINI HEAD AND LONG-TERM DURABILITY

## COMFORT



### SUPER TIGER GRIP

New 3D ergonomic handle (18°) with spiral anti-slip grip design provides a comfortable feeling during the treatment.

### TITANIUM COATING

Titanium coating reduces light reflection and resists surface marks. (Anti-corro-

## PERFORMANCE

### MODEL

TIGER 500 T / M<sup>+</sup>  
TIGER 500 TL / ML<sup>+</sup>

T : 08010205  
M : 08010207  
TL : 08010204  
ML : 08010206

TTBio EZclick



TIGER 500K T / M<sup>+</sup>  
TIGER 500K TL / ML<sup>+</sup>

T : 08010209  
M : 08010211  
TL : 08010208  
ML : 08010210

TTBio EZclick-K  
for KaVo® MULTiflex®



TIGER 500N T / M<sup>+</sup>  
TIGER 500N TL / ML<sup>+</sup>

T : 08010213  
M : 08010215  
TL : 08010212  
ML : 08010214

TTBio EZclick-N  
for NSK® Mach®

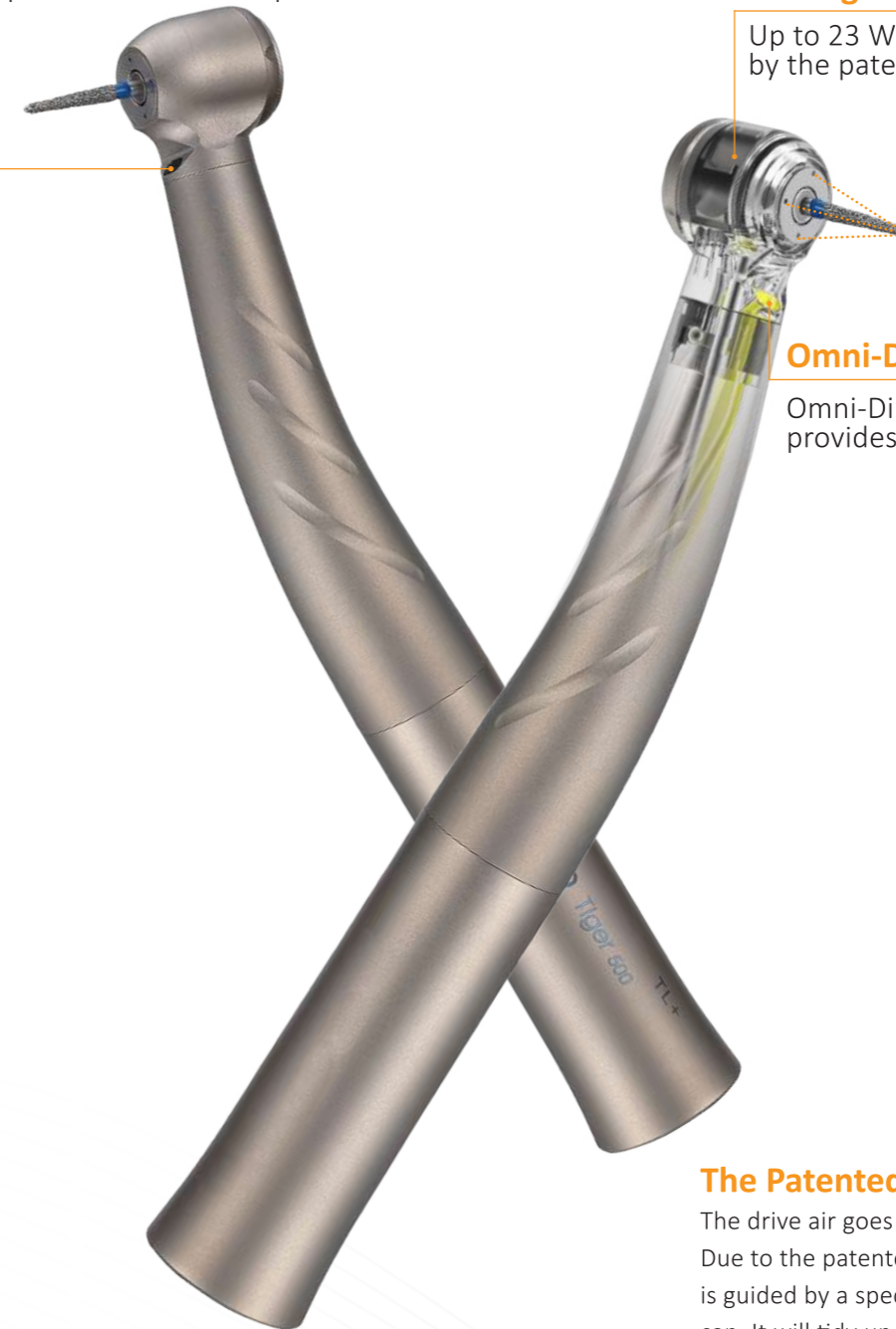


**Omni-directional LED or Xenon Lighting System**  
With 25,000 LUX, light is delivered to wherever needed. Built-in Glass Rod ensures high level of lighting performance after repeatedly sterilized.

KaVo® and MULTiflex® are the trade marks of Kaltenbach & Voigt GmbH Co., Germany. NSK® and Mach® are the trade marks of NAKANISHI INC., Japan.

### 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 repeated sterilization.

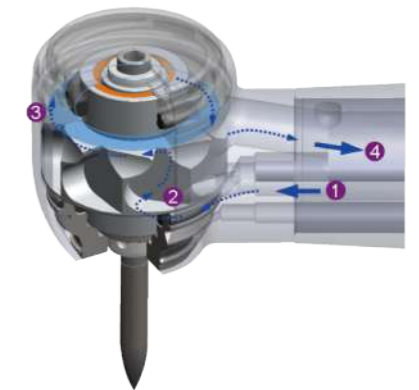


### Cutting Power

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

### Omni-Directional Water Spray System

Omni-Directional multiple spray system provides the excellent cooling efficiency.



### 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.

- 1 Drive air jet
- 2 Asymmetric impeller
- 3 Air flow accelerator
- 4 Exhaust nozzle

\* 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

## VISIBILITY