



## Ivory Silk Line fiber optic turbine, KaVo coupling, 3-hole spray

Ivory Silk Line fiber optic turbine, standard head, Kavo coupling, 3-hole spray

**Available**

**SKU:** T501LK

**Categories:** High-speed handpieces

### Description

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The **Ivory Silk Line dental turbine KaVo connection** offers high performance, precision and reliability for professional dental practice. Designed for comfort and accuracy, the T501LK combines power, lightness and excellent visibility for superior clinical results.

#### High performance and precision.

With **23 watts** of power, the T501LK delivers strong, consistent cutting efficiency in all procedures. Its **ceramic bearing rotor** ensures smooth, quiet rotation while reducing vibration and increasing accuracy during operation.

#### Ergonomic and lightweight design.

Made from stainless steel and titanium, this turbine weighs just **45g**, providing exceptional balance and comfort. Its ergonomic shape minimises fatigue during long treatments and enhances precision in daily practice.

#### Fibre optic lighting and Fast Oil system.

The built-in **fibre optic illumination** delivers up to **40,000 lux** of bright, focused light on the working area. The **Ivory Fast Oil lubrication system** allows quick, front-side lubrication with a single adaptor, keeping the rotor perfectly oiled, extending lifespan and lowering maintenance costs.

#### Technical features Dental Turbine Ivory Silk Line KaVo Connection



Type of head	Standard
Stop mechanism	Push Button
Type of Spray	3 nozzles
Weight	45 gr
Material	Titanium and Steel
Coupling Type	KaVo®
Maximum rotation per minute	345.000
Power	23 watt
Rotor bearings	Ceramics
Optical fiber	Yes
Intensity of Light	More than 40.000 lux
Fast Oil System	Yes
Autoclavable	Yes
Air pressure	2.8
Diameter of the head	12,5 mm
Height of the head	13,1 mm
Drill Diameter	1.59-1.60 mm
Drill Length	10-25 mm
Type of Lubrication	Oil/ Grease