



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

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

Available

SKU: T501LS

Categories: High-speed handpieces

Description

The **Ivory Silk Line T501LS dental turbine with Sirona connection** is designed to provide precision, constant power and operating comfort in a single professional instrument. Manufactured from steel and titanium, it combines reliability, high performance and quality construction.

With a **power output of 23W**, the T501LS ensures fast and uniform cutting performance during dental treatments. The rotor with **ceramic bearings** reduces vibration and provides stable, quiet rotation, helping to achieve precise and long-lasting results.

A balanced structure and **aluminium alloy components** offer superior operating comfort and precise control throughout every stage of work. The lightweight design helps reduce operator fatigue and improves handling during longer treatments.

The **integrated fibre optic system** illuminates the working field up to **40.000lux**, ensuring excellent visibility and greater operating precision during treatment.

Ivory Fast Oil lubrication system allows front lubrication of any turbine in the line using a single adaptor. This keeps the rotor correctly lubricated and helps reduce maintenance and repair costs.

Compact, powerful and designed to deliver consistent performance, the **Ivory Silk Line T501LS dental turbine with Sirona connection** is a professional solution for improving operating comfort, precision and quality of work in the dental practice.

Technical features High Speed Handpiece Ivory Silk Line Sirona Connection

Type of head	Standard
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Stop mechanism	Push Button
Type of Spray	3 nozzles
Weight	44 gr
Material	Titanium and Steel
Coupling Type	Sirona®
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