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<https://shop.tecnomeditalia.com/en/product/dte-ultrasonic-benchtop-power-scaler-dte-led-satelec-compatible-d3/>



## DTE-Woodpecker D3 LED ultrasonic scaler, Satelec compatible

DTE benchtop power scaling unit, LED, handpiece and compatible Satelec tips

**305,05 €**

**Available from 20/06/2025**

**SKU:** AR705FO

**Categories:** Benchtop scalers

### Description

**The DTE-Woodpecker D3 LED ultrasonic scaler is an advanced tool designed for efficient tartar removal, playing a critical role in the prevention and treatment of dental diseases.**

Its combination of cutting-edge technology and practical features ensures reliable performance, making it a valuable addition to any dental practice.

One of the standout features of this scaler is its integrated LED light, which enhances visibility during clinical operations, allowing for more precise work, especially in hard-to-see areas. Additionally, the device includes an automatic frequency tracking system, which identifies the optimal working conditions and maintains stable performance throughout the procedure. This ensures consistent, high-quality results, even during extended use.

The D3 LED DTE-Woodpecker scaler is also designed with safety and hygiene in mind. Its handpiece can be easily detached and sterilized at high temperatures of up to 134°C and under high pressure of 0.22 mpa, ensuring a sterile environment for each patient. The microcomputer-controlled operation makes this device both user-friendly and highly efficient, minimizing the learning curve for dental professionals while maximizing productivity.

#### Key Features:

- LED light integrated into the handpiece for improved visibility during procedures.
- Automatic frequency tracking system for stable and reliable performance.
- Handpiece can be sterilized at 134°C and 0.22 mpa for optimal hygiene.
- Microcomputer-controlled for intuitive operation and high efficiency.

#### Technical Specifications DTE-Woodpecker D3 LED ultrasonic scaler:

- Power supply: ~ 220V 50Hz
- Power input: 38VA
- Vibration frequency: 28kHz  $\pm$  3kHz

- Output power: 3W ~ 20W
- Water pressure: 0.1bar ~ 5bar (0.01MPa ~ 0.5MPa)
- Host weight: 0.66kg
- Adapter weight: 1kg
- Operating temperature: +5°C ~ +40°C
- Water temperature: ? +25°C

This combination of precision, reliability, and hygiene makes the D3 LED DTE-Woodpecker scaler a top choice for dental professionals.

**Choose D3 Led by DTE-Woodpecker from Tecnomed Italia and discover a new level of efficiency and reliability in apex locator systems for dental practices. Optimize your daily work with DTE-Woodpecker solutions, with the assurance and guarantee of Tecnomed Italia's after-sales service.**