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<https://shop.tecnomeditalia.com/en/product/woodpecker-benchtop-power-scaling-unit-handpiece-ems-tips-comp/>



DTE-Woodpecker UDS-K ultrasonic scaler, EMS compatible

Woodpecker benchtop power scaling unit, handpiece and EMS compatible tips

305,05 €

Available from 20/06/2025

SKU: AR602N2

Categories: Benchtop scalers

Description

Woodpecker UDS-K Ultrasonic Scaler: Precision and Durability in Every Treatment

The Woodpecker UDS-K ultrasonic scaler is a high-performance device, designed to enhance dental cleaning procedures with cutting-edge technology and superior materials.

This piezo scaler is crafted from titanium alloy, ensuring a robust and durable handpiece. Combined with advanced piezo-ceramic components, it offers smooth, efficient operation while maintaining longevity. The UDS-K's design is focused on minimizing heat generation during use, contributing to patient comfort. With a frequency range of 28–32 kHz and automatic tracking, the device consistently operates at optimal frequency for maximum efficiency. The integrated LED light, located in the handpiece, mimics natural daylight, providing a clearer view of the treatment area without causing strain on the eyes. The handpiece and tips are fully compatible with EMS® systems, making it versatile for dental professionals.

Key Features:

- Titanium alloy handpiece for durability and mechanical precision.
- Efficient piezo-ceramic components ensure long-lasting performance.
- Automatic frequency tracking for consistent operation.
- Low heat generation for enhanced patient comfort.
- LED lighting for improved visibility during treatment.
- Handpiece and tips compatible with EMS®.

Ideal For: The UDS-K ultrasonic scaler is perfect for dental clinics looking to improve the quality and comfort of their scaling procedures. Its durability and efficiency make it a reliable tool for routine cleaning and more advanced periodontal treatments.

Choose UDS-K Scaler by Woodpecker from Tecnomed Italia and discover a new level of efficiency and reliability in dental treatments. Optimize your daily work with DTE-Woodpecker solutions, with the assurance and guarantee of Tecnomed Italia's after-sales service.

Technical Specifications Woodpecker UDS-K ultrasonic scaler EMS compatible:

- Unit Power Supply: 24 V – 1.3 A
- Power Consumption: 3W – 20W
- Power Supply: 110V/220V – 50/60 Hz
- Frequency: 28KHz \pm 3KHz
- Water Pressure: 0.1 – 5 bar
- Unit Weight: 0.75 kg
- Transformer Weight: 1 kg
- Dimensions: 170 x 111 x 65 mm