

The new Vector Scaler – top-quality professional teeth cleaning



COMPRESSED AIR
SUCTION
IMAGING
DENTAL CARE
HYGIENE

Discover new possibilities with this scaler – from a leader of technological innovation

Offer your patients top-quality professional teeth cleaning.

With a scaler that sets standards for operating comfort and long life.

Unique – the Vector Scaler handpiece

The handpiece impresses users thanks to its ease of use. It is connected to the base station by means of a lightweight flexible hose. The handpiece and instruments are autoclavable at 134 °C. The Scaler handpiece can be partially dismantled, making it especially easy to clean and disinfect.

A technical and optical highlight – the Vector Scaler by Dürr Dental

The piezoceramic drive of the Vector Scaler enables the efficient removal of dental plaque whilst providing the best possible protection for sensitive tissue structures. The ergonomic handpiece has six powerful, long-life LEDs to ensure optimum illumination – even in places that are otherwise hard to see. The sterilisable light conductor is of a particularly high quality.



Practical – the Vector Scaler tool kit

The delicate instruments used for supra and subgingival treatment can be stored in the specially designed sterilisation box in accordance with current hygiene requirements.



Use the Vector Scaler for your prophylaxis treatment – we support you!

With Dürr Dental prophylaxis cards, you can help your patients to keep their prophylaxis appointments. The practical leaflet incorporates all important patient data as well as status reports for up to 15 prophylaxis sessions. Simply order your free prophylaxis card direct from Dürr Dental. Freecall Fax number: 00800/38377111

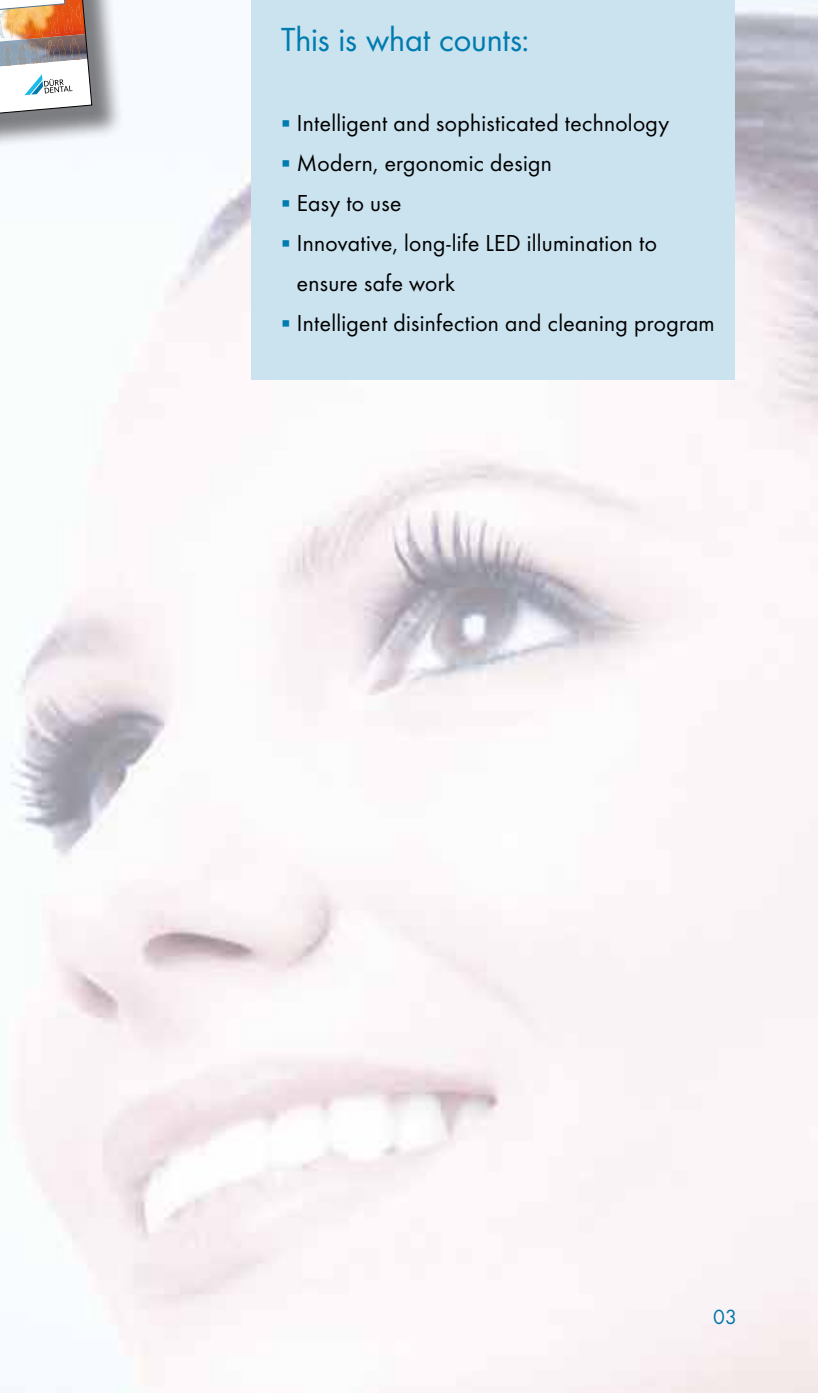


This is what counts:

- Intelligent and sophisticated technology
- Modern, ergonomic design
- Easy to use
- Innovative, long-life LED illumination to ensure safe work
- Intelligent disinfection and cleaning program

Convenient – the Vector Scaler base unit

This appliance was developed in line with the latest ergonomic requirements. Thanks to the foot pedal, it is particularly easy to operate. The hygienic control panel means that it's easy to make individual settings. The system is rounded off by an intelligent disinfection and cleaning program.



Technical Data

	Vector Scaler
Power requirements (V/Hz)	230, 50/60
Working frequency (kHz)	25-35
Water tank volume (ml)	600
Water consumption of Scaler handpiece (ml/min)	ca. 30
Dimensions (H x D x W cm)	16 x 21.5 x 15.3
Weight (kg)	1.9



You have the choice: The multifunctional foot pedal can be operated as a wireless radio version or as a cable version

Experience
the Vector
Paro!



Take the next step: Experience the Vector Paro

The Vector Paro is the result of the ongoing further development of the tried-and-trusted Vector method for virtually pain-free periodontal treatment.

- The Vector principle: safe, gentle, and low-pain*
- Patented linear vibration detection system
- Unique, touch-sensitive working method in parallel with the root surface
- New ergonomic operating concept
- Perfect handling, modern design

* See study: A. Braun, F. Krause, G. Hahn, M. Frentzen: Subjektive Schmerzempfindungen bei der parodontalen Behandlung, Quintessenz 53, 7, 749-754 (2002)