

The All-In-One in Prophylaxis

The combi touch from Mectron combines ultrasound and air-polishing in one unit to provide a complete prophylaxis treatment from removal of supragingival and subgingival calculus to gentle removal of stain and biofilm and even implant cleaning.

Thanks to its ergonomic touch panel, users can control every function as fast and intuitive as never before and at be able clean and disinfect the device in literally no time. Its “soft-mode” function, allows for ultra-gentle scaling, which reduces the insert’s oscillation amplitude, perfect for even the most sensitive patients - guaranteeing optimal performance with prosthetics and extractions treatments. While the combi touch’s “pulse mode” function also transforms the ultrasound oscillation to a new profile.

Moreover, combi touch’s air-polishing unit allow users to utilise different types of powder (supra or subgingival), and its greatest advantage is managing the use of both powders on the same patient with a simple click. Furthermore, changing the

air-polishing handpiece is unnecessary, instead; simply insert any one of the three available spray nozzles with different orientation (90°, 120°, PERIO). Combi touch technology makes it possible for users to decontaminate the oral cavity, with the advantage of working in an ergonomic fashion while easily reaching all necessary sites.

Hence, users can benefit from its technology as it provides a complete set of tools for effective, fast and minimally invasive non-surgical periodontal therapy, even in periodontal pockets deeper than 5 mm. Its soft, flexible and anatomically adjustable subgingival periodontal tips can simply be attached to the periodontal nozzle, allowing gentle removal of bacterial biofilms from the periodontal and peri-implant pockets.

These new combined techniques help users to obtain an excellent clinical result, with an advantage in the timing

of the procedure. Furthermore, device maintenance is fast and simple, thanks to containers that can be removed without switching off the device, and an exclusive anti-clogging system for the powder. Lastly, it can either be hooked up to the office’s regular water system or used with a 500-ml external bottle. ■



Dental Monitoring

The New ScanBox An Ideal Tool for Picture Perfect Scans



Founded in France in 2015, Dental Monitoring (DM) was one of the first companies to recognise how artificial intelligence (AI) could transform

the dental profession, and to build a highly sophisticated AI platform protected by over 80 patents. In a world where patients of all ages are expecting technology to

change their experience for the better, Dental Monitoring’s mission is to help dental professionals offer better care and more convenience, with tools patients are excited to use.

Dental Monitoring is a unique, simple and efficient way to monitoring your patient’s dental treatment. Recently, the company launched its DM ScanBox, an ideal tool to help patients take perfect scans of teeth, with a guarantee that the distance and light will always be the same. It is adjustable to take great scans with any type of iPhone or Android. Together with the audio guided instructions are easy to follow and require almost no in-practice training! ■