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Efficient. Flexible. Gentle.

Piezo Scaler
handpieces PB-3
and PB-5 L Q
First-class
ultrasonic scalers



Piezo Scaler

with first-class performance

The W&H ultrasonic scaler stands out for its fast removal of calculus and gentle, minimally invasive application. It offers optimal comfort and is flexible in its use thanks to the efficient W&H tip system. State-of-the-art piezo technology improves efficiency and tactile feedback in all clinical indications.



W&H tip system

The tip system, developed with end users, is perfectly matched to the requirements of the respective application areas and the individual treatment steps.



Maximum efficiency

High-performance and gentle at the same time for a minimally invasive application and painless treatment.

Easy to clean

Both Piezo Scaler handpieces can be easily dismantled for simple and improved cleaning and both are thermo washer disinfectable and sterilizable.



Handy and comfortable

The shape of the handpiece and its light weight ensure maximum comfort.



5x ring LED

Daylight-quality illumination of the treatment site thanks to 5 LEDs with the PB-3 LED handpiece.



Useful accessories

Change tips simply and safely with the tip changer and check them using the tip card.

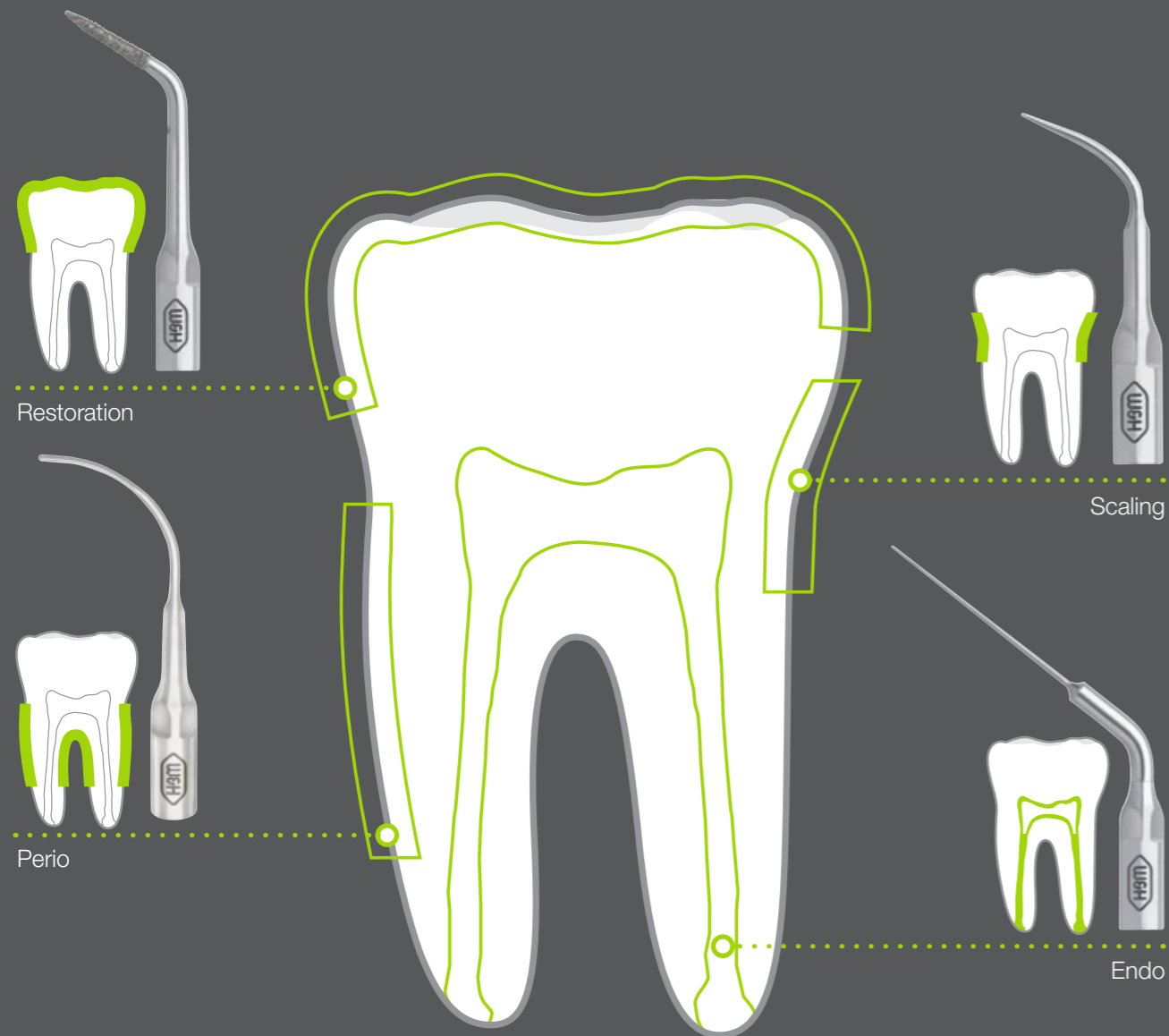


Treatment site always cooled

The integrated spray ensures constant and effective cooling of the treatment site.

Diverse range of uses

Thanks to infinitely variable power regulation the W&H Piezo Scalers can be effortlessly adjusted to the particular application and tip. From prophylaxis and periodontology to implant maintenance or endodontics right up to the micro-preparation of restorations, they boasts a particularly diverse range of uses.



W&H Piezo Scalers

The W&H Piezo Scalers can be optimally integrated into your personalised workflow. Choose the exclusive stand-alone solution Tigon+, a Proxeo Ultra Piezo Scaler or take advantage of a Built-in Solution – convenient integration in your dental unit.



Tigon+

Exclusive stand-alone solution with warmed fluid for maximum patient comfort.



PB-530

The W&H Piezo Scaler with wireless foot control for increased freedom of movement and the ultimate in user comfort.



PB-520/PB-510

The compact models of the Proxeo Ultra Piezo Scalers are certain to be a hit with or without a tank.



Built-in Solution

Selected unit manufacturers offer W&H Piezo Scalers as an integrated drive solution as part of the complete system. They can be controlled simply and conveniently via your dental unit's control panel. Ask W&H or your unit manufacturer about W&H Piezo Scalers as a Built-in Solution.

Integrated piezo technology

Whether you choose the PB-5 L Q, PB-5 L or the PB-3 Built-in Set, both of the Piezo Scalers from W&H can be integrated and can be operated conveniently with the unit's foot control, activated using an instrument holder switch and controlled via a control knob.



Piezo Scaler Built-in Set

Easy installation solution for integration into your existing dental unit.

Power adjustment

The control knob allows you to tailor the power optimally to the intended use.

LED handpiece

The ring LED allows daylight-quality illumination of the treatment site.



Built-in Set analogue

Get your treatment unit ready for the future. With the W&H Built-in Solutions, such as the PB-3 Built-in Set analogue. The new-generation Piezo Scaler Built-in Solution – compatible and combinable.



PB-2 E LED Built-in Set analogue

The PB-2 E LED Built-in Set is delivered with the PB-3 LED handpiece.

Technical data

Piezo Scaler handpiece	PB-3	PB-5 L Q	PB-5 L	PB-5 L S
Light:	without light	LED ring		
Weight:	52.5 g	55 g		
Length without tip:	104.3 mm	135 mm (with coupling)		
Diameter:	20.2 mm	18.5 mm		

Built-in Set analog	PB-3	PB-5 L Q/PB-5 L
Piezo Controller:	PC-1.0	
Electrical connection set:	✓	
Control knob:	✓	
Supply hose:	VP-3 (1.8 m)	VP-5 (1.8 m)
Handpiece:	PB-3	PB-5 L Q/PB-5 L
Tip changer with tip inserted:	TW-1: 1U, 1P	TQ-1: 1UQ, 2UQ, 1PQ/TW-1: 1U, 2U, 1P

Tania Eberle

dental hygienist, Germany

»The W&H Piezo Scaler makes light work of what is often not possible by hand. A very convincing product!«



Stand-alone solutions

Detailed information on the W&H Piezo Scaler stand-alone solutions such as the Tigon+, Proxeo Ultra and Pyon 2 can be found at wh.com

Compatibility of tips with W&H handpieces

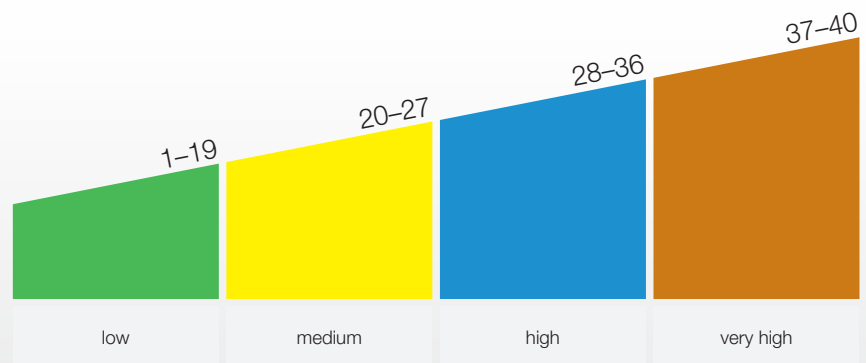
	Q-Link*	W&H/EMS/Mectron			W&H/NSK/Satelec**		
	PB-5 L Q	PB-5 L	PA-1 LED	PB-3	PB-5 L S	PB-3 LED S	PB-3 S
Tigon+			X			X	
Proxeo Ultra	X	X			X		
Pyon 2				X			
Built-In	X	X		X	X		X

* Q-Link tips (e.g. 1UQ, 2UQ) are compatible with the PB-5 L Q.

** W&H tips with Satelec thread (e.g. 1US, 2US) are compatible with the W&H handpieces PB-5 L S, PB-3 LED S and PB-3 S.

Note: EMS®, Mectron®, NSK® and Satelec® are trademarks of third parties not affiliated with W&H Dentalwerk Bürmoos GmbH. When using third-party tips, the user has to adjust the performance parameters of the W&H Piezo unit accordingly.

Colour code system



Specification of performance levels for W&H tips with Satelec thread

W&H Dentalwerk Bürmoos GmbH
 Ignaz-Glaser-Straße 53, Postfach 1
 5111 Bürmoos, **Austria**
 t +43 6274 6236-0
 f +43 6274 6236-55
 office@wh.com
 wh.com

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 Subject to alterations