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Air scaler

fast and
powerful



proxeo SONIC

Prophylaxis with style

Fast and powerful.

The air-driven scaler with the integrated spray and two large optic outlets is ideal for the removal of plaque and calculus as well as cleaning root surfaces. The result: your patients feel better in general and more self-confident thanks to their clean teeth surfaces.



Stepless regulation

The powerful, controlled deployment of the power can be adjusted to suit the application in question using the power regulator.



Large optic outlets

Two large optic outlets provide illumination of the treatment site.



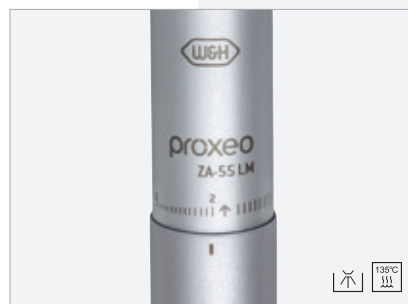
Tip changer

Simple changing of tips and protection against injury with the W&H tip changer.



Integrated spray

The integrated spray continuously cools the treatment site.



Designed for first-class hygiene

Their smooth surface means that the instruments are easy to clean and can be both thermo washer disinfected and sterilized.

Tips for every application

Diverse and ergonomically designed.

The diversity of the tip range and the optimal design of each individual tip make it easy for you to remove calculus gently and thoroughly even in hard-to-reach places.¹



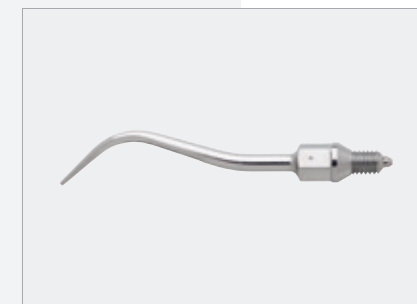
Prophylaxis Tip 1AU

For removal of calculus, universally applicable, also for curved molar surfaces inclined towards lingual.



Prophylaxis Tip 2AU

For anterior teeth of the lower jaw, lingual surfaces and in cases of stubborn adhesion of thick, hard collars of dental calculus.



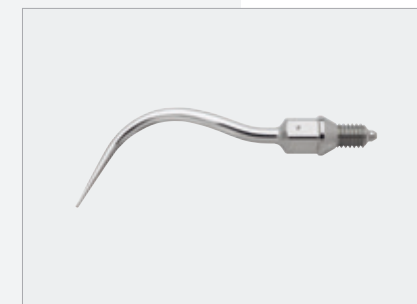
Prophylaxis Tip 3AU

For removing plaque from the neck of the tooth and removing nicotine stains.



Periodontology Tip 1AP

Removal of subgingival deposits, especially suitable for deep periodontal pockets.



Periodontology Tip 2APr, 2API

Tip for removal of subgingival deposits. Right-curved and leftcurved models available.



Periodontology Tip 3AP

With a diamond coating on the instrument tip for periodontal debridement of furcations and concavities.

¹Seidel, M., Borenus, H., Schorr, S. et al. Results of an experimental study of subgingival cleaning effectiveness in the furcation area. BMC Oral Health 21, 381 (2021).

Technical data

Proxeo air scaler





Type:	ZA-55 LM / ZA-55 LS	ZA-55 / ZA-55 M
Light:	Yes	No
Power regulation:	Yes	No
Oscillating frequency:	6 kHz	
Oscillation amplitude:	< 200 µm*	
Operating pressure:	3.4 ± 0.3 bar	
Coolant flow volume:	20–50 ml/min	
Coupling:	RM-34 LED, Multiflex ^{®**} / Sirona ^{®**}	RQ-3, RQ-4, RQ-14 / Multiflex ^{®**}
Applicable W&H tips:	1AU, 2AU, 3AU, 1AP, 2API, 2APr, 3AP Tips from other manufacturers must be approved for use with W&H air scalers.	

* Depending on tip and power setting.

** Multiflex[®] and Sirona[®] are trademarks of third parties not affiliated with W&H Dentalwerk Bürmoos GmbH.



Type:	ZE-55 BC	ZE-55 RM
Light:	No	
Power regulation:	No	
Oscillating frequency:	6 kHz	
Oscillation amplitude:	< 200 µm*	
Operating pressure:	2.5 ± 0.3 bar	
Coolant flow volume:	20–50 ml/min	
Coupling:	 Fixed connection 	
Applicable W&H tips:	1AU, 2AU, 3AU, 1AP, 2API, 2APr, 3AP Tips from other manufacturers must be approved for use with W&H air scalers.	



W&H coupling RM-34 LED for Multiflex^{®**} connection

- › Use of LED without requiring changes to the dental unit
- › Long LED service life
- › Continuous regulation of the spray water supply
- › Resuction stop
- › 24 months warranty

Manufacturer:

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