



**Handpiece with ring of 5 LEDs**

The ring of 5 LEDs ensures consistently optimal illumination of the treatment site and provides you with improved viewing conditions, revealing the exact tooth colour as well as contrasts as seen in natural daylight.

**Technical data**

Type:	Tigon+ PA-123 / PA-115
Mains voltage:	220 – 240 V / 110 – 130 V
Nominal current:	0.1 – 1.6 A / 0.1 – 2.5 A
Permissible voltage fluctuation:	+/- 10%
Frequency:	27 – 32 KHz
Max. power output to the handpiece with load (ultrasound):	10 W
Length of handpiece cable:	1.8 m
Dimensions in mm (w x d x h):	276.5 x 300 x 178
Suitable for foot control:	S-N1 / C-NF
Weight:	3.9 kg



C-NF (optional)



S-N1

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**The ultimate piezo scaler technology**

Scaling has never been so comfortable and easy



tigon +



**Perfectly coordinated range of tips**

The extensive W&H range of tips was developed in close collaboration with dentists and professors. The high-quality tips, which can be easily inserted and removed using the W&H tip changer, cover the areas of prophylaxis, periodontology, endodontics, implantology and restoration. The new Tigon+ comes with two tip sets:

Pictures are for illustrative purposes only. Additional equipment and accessories shown are not included as standard.

20361 AEN Rev. 002 / 31.01.2019  
 Subject to alterations



## The new Tigon+

With Tigon+, W&H has developed a piezo scaler unlike any other. Its unique features will greatly simplify your daily work, and your patients will experience the most relaxing and soothing treatment available.

Can be used in prophylaxis, periodontology, endodontics and restoration. Tigon+ uses pleasantly warm fluid and prevents irritation, even in patients with sensitive teeth. Five preset programs save you valuable time, and three modes ensure gentle but powerful cleaning.

In brief: Tigon+ from W&H is ideal for the needs of patients and dentists.

### All advantages at a glance:

- › Temperature-controlled fluid
- › Perfectly coordinated range of tips
- › Handpiece with ring of 5 LEDs
- › Large, easy-to-read display
- › Five different treatment programs
- › Three modes for reliable treatment



Compatibility with pacemakers tested by Graz University of Technology

## The patient's best friend



### Comfortable patients thanks to temperature-controlled fluid

The new Tigon+ treats your patients with pleasantly warm fluid – thereby preventing irritation even of sensitive teeth and gums. The heater can be set to three levels or turned off at the easy-to-operate display.

### Five different treatment programs

The five preset programs (prophylaxis, periodontology, endodontics, restoration and one user-defined program) further increase your efficiency. The navigation tooth at the display shows you which program is currently in use.



### Three modes for safe treatment

Effective and patient-friendly: The three modes allow you to define the scaler power according to your preferences, so that you can be sure that the treatment is neither too gentle nor too aggressive. The following three modes are available:



### Power:

The scaler power increases with the pressure exerted by the tip on the tooth.



### Basic:

The scaler power remains constant regardless of the pressure exerted on the tooth.



### Smooth:

The scaler power decreases with increasing pressure exerted by the tip on the tooth.