

Ergonomically perfect.

Prophy Axis fits particularly well in the hand as a result of its slim and lightweight design. The successful grip profile promotes safe handling, even with gloves and wet surfaces.



Tooth surface cleaning and polishing in the occlusal area (e.g. with snap-on system)



Tooth surface cleaning and polishing in the interdental area (e.g. with snap-on system)



Composite filling polishing in the anterior area (e.g. with screw-in system)



Amalgam filling polishing in the occlusal area (e.g. with screw-in system)

Excellent view.

The small contra-angle head provides an optimum view of the treatment area – even in the distal range.

Optimum speed.

With polishing, less means more! The optimum speed of rotation is achieved with the transmission ratios 8:1 or 4:1. These achieve:

- higher cleaning efficiency
- protective polishing of tooth surfaces
- no splatter of paste

Technical data:



UNIVERSAL System

YOUNG System



Type:	WP-64 MU	WP-68 MU	WP-64 M	WP-68 M	HP-44 M
Max. motor speed:	10,000 rpm	20,000 rpm	10,000 rpm	20,000 rpm	10,000 rpm
Transmission ratio:	4:1	8:1	4:1	8:1	4:1
Recommended speed for cups and brushes:	1,250 – 1,500 rpm		1,250 – 1,500 rpm		
Maximum speed for cups and brushes:	2,500 rpm		2,500 rpm		
Attachments supported:	all standard Screw-in cups and brushes (screw thread 1-72 UNF 2A) and Snap-on cups and brushes (adaptors provided)		YOUNG Screw-in cups and brushes	Disposable contra-angle with plastic shank, Doriot, system	
Coupling system:	for motors with ISO connection to ISO 3964/DIN 13940		for motors with ISO connection to ISO 3964/DIN 13940		
Length:	89 mm	89 mm	89 mm	89 mm	64 mm
Weight:	71 g	71 g	69 g	69 g	57 g
Sterilizable:	in an autoclave up to 135 °C		in an autoclave up to 135 °C		

Demonstration photos. Additional equipment and the contents of the transportation case and sterilization cassette are not included.



YOUNG Prophy Sets:



Prophy Axis contra-angle with YOUNG range of cups and brushes.
WP-64 M or WP-68 M



Prophy Axis straight handpiece with YOUNG-range of disposable contra-angles.
HP-44 M

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Order the Prophy Axis from your local retail dental supplier.

Prophylactic instruments
for the most common cups and brushes.

Create a smile!

prophy axis

Prophy Axis – The compact solution for perfect dental care.



Professional teeth cleaning is the most effective method for the thorough removal of plaque, and it is gaining ever greater importance in prevention-orientated dental practices.

For this purpose, W&H is offering Prophy Axis:

- UNIVERSAL system
– for all standard cups and brushes
- YOUNG system
– for all Young cups and brushes

This makes Prophy Axis the perfect partner for the efficient cleaning, polishing and fluoridating of tooth surfaces.

Prophy Axis provides several advantages:

- Unique sealing systems result in a long life
- Good view provided by small head
- Optimum speeds for efficient cleaning
- Efficient treatment through ergonomic design
- Very good handling through proven grip profile
- Easy to clean and hygienic

UNIVERSAL System

for all standard brushes and cups

Screw-in or Snap-on –
the choice is yours!

Whichever you prefer: either screw-in or snap-on – it's entirely up to you. Cups and brushes can be screwed in or pushed on according to choice, giving you great flexibility.

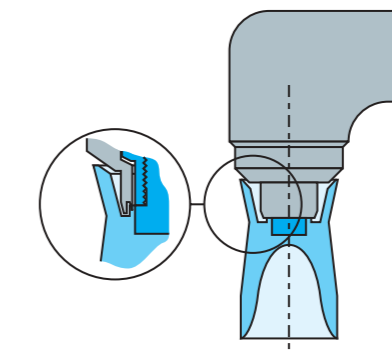
Long life.

A specially developed sealing system from W&H guarantees Prophy Axis a long life. It protects the precision components against the ingress of paste and treatment debris.



Hygienic design is a must.

Its compact design and smooth surfaces makes Prophy Axis easy to clean and externally disinfect. It can be sterilized up to 135 °C and can also be thermo washer disinfected.



Guaranteed quality.

Prophy Axis complies with the strict European medical directives. It is distinguished by its precision, advanced technology and unique quality, and W&H provides it with a 1 year warranty.

YOUNG System

for all YOUNG brushes and cups

Simply superb.

The unique Triple Seal prevents the ingress into the instrument of even the smallest treatment particles. It is renewed with every change of cup. This assists infection control and guarantees a long life for the Prophy Axis instrument.

Hygiene Plus.

The YOUNG disposable contra-angle is simply fitted onto the Prophy Axis handpiece. The big advantage: easy to clean and operate.

