

Bright and clean –  
tooth cleaning  
made easy.



KaVo. Dental Excellence.

# Professional prophylaxis – now your patients have a good reason to smile.

More and more patients realise the importance of regular prophylaxis, to achieve healthy teeth and a bright smile. But above all, patients want the treatment to be pleasant and gentle. Dentists offering a matching range of services often improve their patients' loyalty and benefit from the long-term trend of preventative intervention.

Tooth cleaning is of particular importance for prevention of gingivitis, periodontitis and dental caries. The air-polishing unit PROPHYflex and the gentle cleaning agents, PROPHYpearls and PROPHYflex powder by KaVo make the treatment easy for you and gentle for your patients.

- Easy to use
- Pleasant treatment for your patients
- Optimal integration into your workflow

The grip sleeve rotates a full 360° and makes your work easy in all quadrants even in places that are difficult to reach.

Easy cleaning due to linear media guidance.

Exchangeable nozzle for regulating the amount of powder.

The sealable powder reservoir made of high-quality industrial polymer is easy to remove, clean and dry prior to re-filling.

Available with KaVo or Sirona connector.

The cannula directs the powder jet perfectly for optimal cleaning.

The cannula is easy to remove for cleaning, disinfection and sterilisation.

The KaVo PROPHYflex 3 can be washed and disinfected in a washer disinfectant, and sterilised at 135°C in an autoclave.



# Yes, prophylaxis can be this easy.

## Easy and efficient treatment.

- Comfortably perform multiple prophylaxis sessions in a row
- Operation by foot control

## High performance for perfect results.

- Easier and shorter treatments
- Excellent cleaning results even in areas that are difficult to reach
- Gripping sleeve, rotates 360°

## Safety for both dentist and patients.

- Fully sterilisable and thermo-disinfectable (RKI guideline)

## Easy cleaning saves time.

- Easily removable cannula
- Sterilise in an autoclave

## Customised for your patients.

- The right powder for every patient
- Individualised dosing
- For sub- and supragingival use

## Perio tip for subgingival treatments

- Removes bio-film in pockets
- Cleans implants
- For focused and gentle cleaning



**NEW!**



# Pleasant and effective – intensive cleaning with pearls and powder.

## A clean procedure every time.

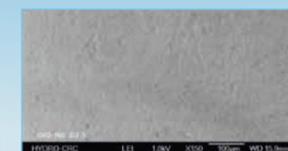
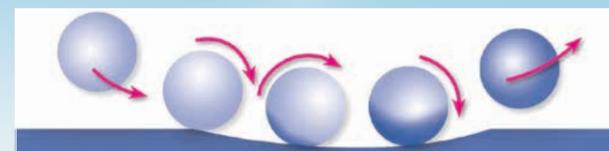
KaVo offers three different cleaning agents for tooth cleaning. Simply choose from PROPHYpearls, PROPHYflex Powder and PROPHYflex Perio Powder. All three products produce first-class cleaning results – your patients will enjoy the before/after difference!

### Scientifically proven – No adverse modification of tooth tissues:

The German Institute for Occupational, Social and Environmental Medicine in Ulm confirms: "There was no evidence to indicate that PROPHYpearls cause scratches or indentations on the blasted dentine or enamel surfaces. The natural, anatomic grooves in the treated enamel surfaces were not noticeably levelled." For further information, visit [www.kavo.com/studien](http://www.kavo.com/studien).



PROPHYpearls, without corners or edges (Particle size, 60-70 µm).



After cleaning with PROPHYpearls (150X magnification).

Powder	Figure	Base	What can this base do?	Particle size	Sticks	Bottles	Flavours	Field of application	Your highlights	Working angle
PROPHYpearls		Calcium carbonate	<ul style="list-style-type: none"> <li>• Superior cleaning performance</li> <li>• Round shape</li> <li>• Gentle procedure</li> </ul>	60 - 70 µm	x	x	<ul style="list-style-type: none"> <li>• neutral</li> <li>• peach</li> <li>• orange</li> <li>• mint</li> <li>• blackcurrant</li> </ul>	<b>Supragingival:</b> For moderate to severe stains and plaque	<ul style="list-style-type: none"> <li>• Conservative cleaning, thanks to ball-shaped pearls</li> <li>• Effective abrasive performance</li> <li>• Gentle procedure</li> <li>• Pleasant taste (not salty)</li> <li>• Available in sticks and bottles</li> </ul>	
PROPHYflex powder		Sodium bicarbonate	<ul style="list-style-type: none"> <li>• Efficient procedure</li> <li>• Water-soluble</li> </ul>	60 - 70 µm	x		<ul style="list-style-type: none"> <li>• orange</li> <li>• berry</li> <li>• cherry</li> <li>• mint</li> </ul>	<b>Supragingival:</b> For severe to very severe stains and plaque	<ul style="list-style-type: none"> <li>• Easy and rapid treatment</li> <li>• Available in sticks</li> <li>• Efficient procedure</li> <li>• Water-soluble</li> </ul>	
PROPHYflex Perio Powder		Glycine	<ul style="list-style-type: none"> <li>• Fine powder for subgingival work</li> </ul>	18 - 22 µm		x	<ul style="list-style-type: none"> <li>• neutral</li> </ul>	<b>Subgingival (with perio tip):</b> For removal of bio-film in pockets  <b>Supragingival (with perio tip):</b> For implant cleaning	<ul style="list-style-type: none"> <li>• Very gentle → less abrasive</li> <li>• Efficient pocket cleaning as the bio-film gets destroyed</li> <li>• Neutral taste</li> <li>• For use with implants</li> <li>• Convenient reservoir bottle</li> </ul>	

# Easy and flexible – for numerous indications.

## PROPHYflex® – unlimited applications.

The PROPHYflex is a popular product due to its versatile use in sub- and supragingival applications. It is ergonomically designed and the pressure can be controlled. This makes it well-suited for every type of patient.

### In stain and plaque removal

- From tea and coffee
- From tobacco
- Bio-film removal

Your result with PROPHYflex:  
Efficient prevention of gingivitis, periodontitis and dental caries

### In prosthetics

- Cleaning of healthy teeth to adapt them to the hue of bridges, crowns, inlays and onlays

Your result with PROPHYflex:  
Easy and perfect adaptation of hue

### In fissure-sealing

- Cleaning of fissures before sealing

Your result with PROPHYflex:  
A significantly reduced risk of dental caries for your patients

### In orthodontics

- Band cleaning
- Preparation of surfaces before bonding
- Removal of adhesive residue

Your result with PROPHYflex:  
Better treatment results, more satisfied patients

### In conservative dentistry

- Improved adhesion of composite and ceramic inlays and veneers

Your result with PROPHYflex:  
Extending the longevity of composite/ceramic restorations

### In aesthetic dentistry

- Tooth cleaning before bleaching for exact determination of natural tooth colour/shade
- Preparation of tooth tissue for optimum effectiveness of bleaching agent

Your result with PROPHYflex:  
Optimised results of bleaching procedures

### In periodontology

- Can be used with supra-alveolar pockets of up to 5 mm
- Efficient destruction of the bio-film

Your result with PROPHYflex:  
Effective treatment of periodontitis and peri-implantitis

# KaVo offers the perfect solution for each and every step of prophylaxis.

	<p><b>1. Workflow integration (e.g. with KaVo Primus® 1058 TM)</b></p> <ul style="list-style-type: none"> <li>• Professional prophylaxis system and reliable treatment centre in one product</li> <li>• Bracket table, swing-arm and cart version, with flexible equipment versions for all needs</li> <li>• Comfortable patient positioning helped by soft upholstery</li> <li>• Effective patient marketing with optional multi-media solution</li> </ul>
	<p><b>2. Caries detection / imaging (e.g. with KaVo DIAGNOcam / X-ray)</b></p> <ul style="list-style-type: none"> <li>• Clarity in all fields of application</li> <li>• Reliable diagnosis of fissure and proximal caries</li> <li>• Early detection of hidden caries</li> <li>• Preservation and protection of healthy tooth tissue</li> <li>• Pain-free detection</li> <li>• Higher patient confidence levels due to reliable diagnosis</li> </ul>
	<p><b>3. Dental plaque removal (e.g. with KaVo SONICflex quick 2008L)</b></p> <ul style="list-style-type: none"> <li>• Easy and fast tip-change with just one turn</li> <li>• One handpiece for an extremely broad spectrum of indications</li> <li>• Gentle oscillations, especially for pain-sensitive patients</li> <li>• Also compatible with Sirona couplings</li> </ul>
	<p><b>4. Tooth cleaning sub- and supragingival (e.g. with KaVo PROPHYflex 3 - 2018)</b></p> <ul style="list-style-type: none"> <li>• Nozzle rotates 360° for maximum visibility and ease of use</li> <li>• Completely sterilisable</li> <li>• Also compatible with Sirona couplings</li> <li>• Thorough tooth cleaning for visibly better results</li> <li>• A range of exchangeable nozzles and powders makes it suitable for all patient needs</li> </ul>
	<p><b>5. Tooth polishing (e.g. with KaVo Prophy contra-angle handpiece 2953)</b></p> <ul style="list-style-type: none"> <li>• Polishing paste sticks to polishing cup (no splashing of Prophy paste)</li> <li>• Smaller head for better access</li> <li>• Saliva is not pulled up on polisher</li> <li>• Back-and-forth rotation by approx. 60°</li> </ul>
	<p><b>6. Caries detection (e.g. with KaVo DIAGNOcam / DIAGNOdent)</b></p> <ul style="list-style-type: none"> <li>• Clarity in all fields of application</li> <li>• Reliable detection of fissure and proximal caries as well as calculus detection in pockets</li> <li>• Early detection of hidden caries</li> <li>• Preservation and protection of healthy tooth tissue</li> <li>• Pain-free detection</li> <li>• Higher patient confidence levels due to reliable diagnosis</li> </ul>



# At a glance – KaVo PROPHYflex® 3 and accessories.

PROPHYflex colour	Order number
PROPHYflex 3 2018 violet	1.006.9926
PROPHYflex 3 2018 violet Sirona	1.006.9927
PROPHYflex 3 2018 black	1.000.4672
PROPHYflex 3 2018 black Sirona	1.006.9920

Accessories for supragingival application	Order number
PROPHYflex cannula	0.573.0151

**NEW!**

Accessories for subgingival application	Order number
PROPHYflex Perio Kit	1.009.3731
Refill PROPHYflex perio tip	1.010.0287

PROPHYpearls Calcium carbonate	Order number
PROPHYpearls neutral 4 x 250 g	1.010.1798
PROPHYpearls neutral 80 x 15 g	1.010.1826
PROPHYpearls mint 80 x 15 g	1.010.1828
PROPHYpearls peach 80 x 15 g	1.010.1829
PROPHYpearls orange 80 x 15 g	1.010.1830
PROPHYpearls blackcurrant 80 x 15 g	1.010.1831
PROPHYflex Powder sodium bicarbonate	Order number
PROPHYflex Powder orange 80 x 15 g	1.007.0014
PROPHYflex Powder berry 80 x 15 g	1.007.0015
PROPHYflex Powder cherry 80 x 15 g	1.007.0016
PROPHYflex Powder mint 80 x 15 g	1.007.0017
PROPHYflex Perio Powder Glycine	Order number
PROPHYflex Perio Powder 4 x 100 g	1.009.3732



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