

### **MYLUNOS® – FOR EVEN BRIGHTER SMILES**

FOR PREVENTION AND MINIMAL INVASIVE THERAPY



## LUNOS® – BRIGHTER SMILES ALL ROUND.

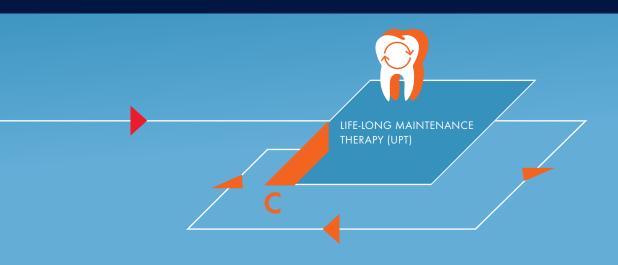
Dürr Dental has developed a comprehensive prevention system for the maintenance of general oral health as well as for minimally invasive treatment of periodontitis or periimplantitis. This system accompanies and supports all steps that patients, dentists and the practice team go through during treatment.

## **PREVENTION PROCESS** PREPARATORY MEASURES REMOVAL OF SUBGINGIVAL DIAGNOSTICS CONSULTING AND SUPRAGINGIVAL REMOTIVATION INSTRUCTION DEPOSITS 02 03 THERAPY PROCESS PAR THERAPY INITIAL THERAPY



The building blocks of the system use digital imaging for diagnosis and patient communication, as well as the equipment and consumables that form part of professional prevention concepts and effective aids to increase patient comfort. All these things make the complete system from Dürr Dental efficient, gentle and effective – three features that are equally appreciated by dentists, practice personnel and patients.

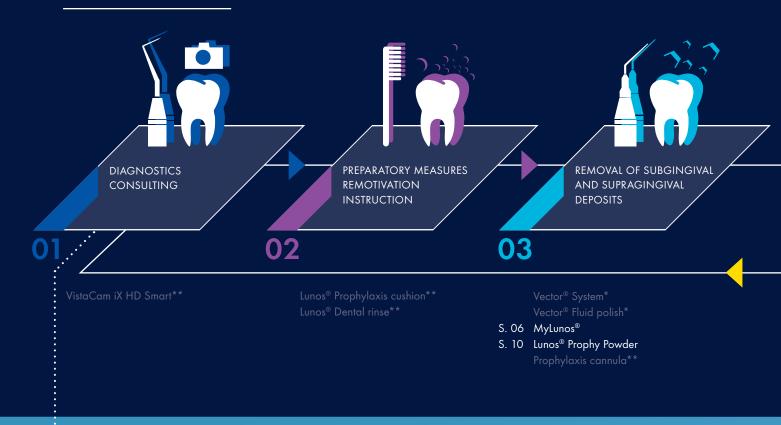


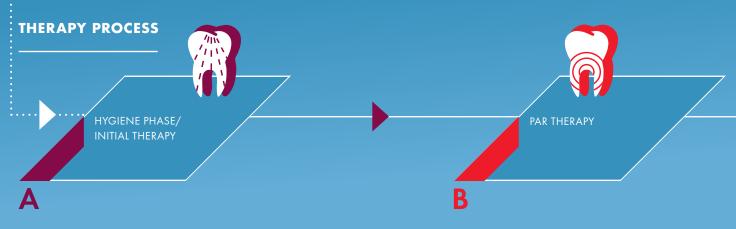




## **CONTENTS: ALL LUNOS® PRODUCTS**

### **PREVENTION PROCESS**





VistaCam iX HD Smart\*\*
Lunos® Prophylaxis cushion\*\*
Lunos® Dental rinse\*\*
Vector® System\*
Vector® Fluid polich\*

S. 06 MyLunos®

S. 10 Lunos® Prophy Powder

Prophylaxis cannula\*\*

Lunos® Prophy Pastes\*

Lunos® Prophylaxis ring\*`

Lunos® Fluoride ael\*\*

Lunos® Fluoride varnish\*\*

Lunos® Prophylaxis wellness cloth\*\*

Vector® patient brochure\*

Vector® DVD\*

Lunos® Prophylaxis cushion\*\*

unos® Dental rinse\*\*

Vector® System\*

Vector® Fluid polish\*

S. 06 MyLunos®

S. 10 Lunos® Prophy Powder

Prophylaxis cannula\*\*

unos® Prophylaxis wellness cloths

<sup>\*\*</sup> This product can be found in the Vector® brochure from Dürr Dental.

<sup>\*\*</sup> This product can be found in the system brochure from Dürr Dental.

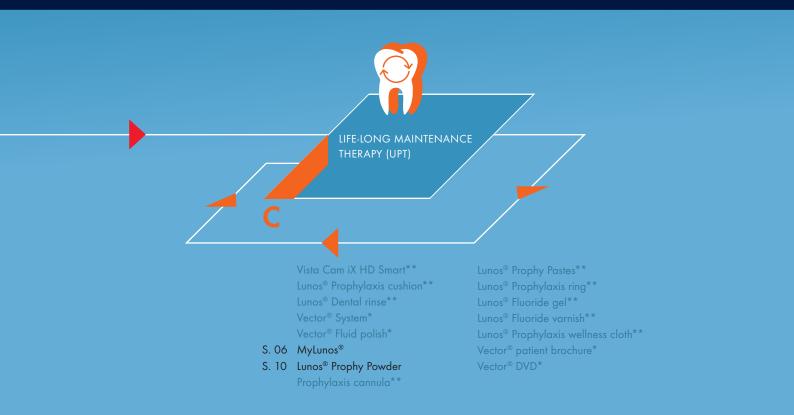
## S AT A GLANCE



S. 06 MyLunos®

S. 10 Lunos® Prophy Powder
Prophylaxis cannula\*\*
Lunos® Prophy Pastes\*\*
Lunos® Prophylaxis ring\*\*

Lunos® Fissure sealant\*\* Lunos® Fluoride gel\*\* Lunos® Fluoride varnish\*\* Lunos<sup>®</sup> Prophylaxis wellness cloth\*\* Lunos<sup>®</sup> Patient brochure\*\* VistaCam iX HD Smart\*\*





## EASY TO HANDLE, VERSATILE, WITH RADIANCE.

The powder jet handpiece\* MyLunos® offers simple, powerful and ergonomic assistance when you need to remove discolouration, deposits and biofilms. Depending on the nozzle it is ready for either supragingival or subgingival application. The detachable powder chamber is quick and easy to change, leaving you free to always use exactly the right powder for the purpose. The unit follows our strictly systematic approach – from preparation and use during treatment to reprocessing. MyLunos® offers great flexibility and efficiency because it has been conceived as a system.

## SUPRAGINGIVAL AND SUBGINGIVAL TREATMENT

One for all – the MyLunos® powder jet handpiece offers great freedom in terms of treatment. Whether for supragingival removal of discolouration or subgingival cleaning of root and implant surfaces – smooth, uninterrupted treatment processes are made possible by quickly swapping the two nozzles.

Lunos

#### PERFECT ERGONOMICS

There are many factors that help to optimise ergonomic design: weight, centre of gravity, material, form, feel, dimensions. MyLunos® takes all of these aspects into account. The surface is non-slip, and the form of the unit is perfectly matched to the shape of your hand. This means that MyLunos® offers perfect ergonomics – with all the available nozzles.



Lunos'

Lunos

### **EXCHANGEABLE CHAMBER PRINCIPLE**

Particularly easy to change with the bayonet catch – even during treatment. Work interruptions or loss of power due to a low fill level are thus ruled out. Different powders can also be used to suit requirements.



## PREPARING THE CONTAINERS

The safe valve closure allows the containers to be filled in advance. In the process, the clever storage trays enable flexible filling and storage. The containers are available in four different colours. Each of the colours is used to clearly represent one of the four variants of Lunos® Prophy Powders.



## HANDPIECE AND INDIVIDUAL PARTS CAN BE REPROCESSED FULLY AUTOMATICALLY

The reprocessable components of the handpiece are made of temperature-resistant plastic and can therefore be thermodisinfected and autoclaved.









## MYLUNOS® SUPRA NOZZLE – A TRIED AND TESTED, PORTABLE SOLUTION.

MyLunos® has already demonstrated its excellent properties for supragingival cleaning time and time again.

The shape, diameter, length and haptics of the Supra nozzles are perfectly adapted to the requirements of the therapist. The ergonomic design allows you to work without tiring and without needing to exert too much force.

The Supra nozzle is convincing with its robust, autoclavable plastic and metal material mix.



Focussed flow pattern with extremely favourable jet angle even for inaccessible areas.



## FOR SUPRAGINGIVAL APPLICATIONS

The nozzle opening has an ideal opening angle and focuses the powder flow precisely on a large working area.



The Supra nozzle can be rotated through 360°. This means that all dental areas are easily accessible.

## MANY OPTIONS FOR REPROCESSING

MyLunos® handpieces, powder chambers and nozzles, including all inner lumens, can be manually or automatically processed for the next use via fully-validated processing in an ultrasonic bath, small steam steriliser, thermal disinfector or disinfection bath.





## MYLUNOS® PERIO NOZZLE – POWERFUL AND COMPATIBLE.

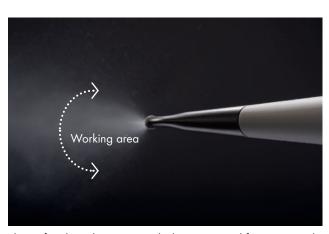


The depth marks match the WHO probe. The Perio tip therefore provides safety in deep cleaning.

The best you can do with a premium product is to enhance its already-outstanding features.

MyLunos® gets ready for subgingival applications.

The Perio tip is particularly narrow and flexible. With a working length of 11.7 mm, it even provides access into deep pockets > 8 mm.



The uniformly wide jet cone, which is generated from one single nozzle opening, enables the effective removal of biofilm.



## FOR SUBGINGIVAL TREATMENT The Perio tip is delivered in sterile packaged and can be safely disposed of after application.





## FAST REPLACEMENT: POWDER CHAMBER WITH TRAY

The powder containers can be quickly filled and reprocessed, thereby also allowing rapid powder changes even during treatments. The powder chamber trays round off the Lunos® system. They offer well-designed, ergonomic working – from filling to storage of the containers.



## STRONG BUT GENTLE: LUNOS® PROPHY POWDER.

Dental care and the protection of regenerative tissue has now been the focus of product developments at Dürr Dental for 20 years. With the Lunos® Prophy Powders, the first priority is the protection of sensitive dental substance with simultaneous effective cleaning. They display an extremely low abrasive effect on tooth enamel and dentine and can therefore be used as part of regular recall treatments. Subsequent surface polishing can frequently be omitted. This not only protects tooth substance, but also saves the therapist valuable treatment time and therefore makes the treatments more comfortable for patients.

The performance of our products is tested by external institutes during the development phase. The findings are summarised in a scientific brochure, which is available from Dürr Dental.





#### **LUNOS® PROPHY POWDER GENTLE CLEAN**

03 04 A B C / S. 04-05

For supragingival cleaning and removal of extrinsic discolouration.

#### Innovative abrasive agent trehalose:

- Particle size approx. 65 μm
- Does not irritate mucous membranes

#### Best water solubility:

- Leaves no powder residues in the patient's mouth
- Protects the suction unit

### Ergonomic bottle with a single-hand flip-spout cap

Flavours: Neutral, Orange and Spearmint Sales unit: 4 x 180 g

#### **LUNOS® PROPHY POWDER PERIO COMBI**

03 04 A B C / S. 04-05

For subgingival biofilm removal and supragingival cleaning. Ideal for recall.

#### Innovative abrasive agent trehalose:

- Particle size approx. 30 μm
- Does not irritate mucous membranes

### To support maintenance therapy\* Best water solubility:

- Leaves no powder residues in the patient's mouth
- · Protects the suction unit

Ergonomic bottle with a single-hand flip-spout cap

Flavour: Neutral Sales unit: 4 x 100 g

<sup>\*</sup> Kruse, A. B.; Akakpo, D. L.; Maamar, R.; Woelber, J. P.; Al-Ahmad, A.; Vach, K.; Ratka-Krueger, P.: Trehalose powder for subgingival air-polishing during periodontal maintenance therapy: a randomized controlled trial. https://www.ncbi.nlm.nih.gov/pubmed/30311948 J Periodontol.; 2018; doi: 10.1002/JPER.17-0403

## SALES PACKAGES AND ACCESSORIES.

### **MYLUNOS® SET PRO\***

For gentle and effective removal of supra- and subgingigval deposits.

#### **Contents:**

- MyLunos® powder jet unit including Supra nozzle
- Perio nozzle
- 8 Perio tips
- 2 powder containers with tray
- Lunos® Prophy Powder Gentle Clean and Perio Combi
- O-ring set
- Prophylaxis cannula
- · Adapter set for manual and automatic reprocessing



### **MYLUNOS® SET SUPRA\***

For gentle and effective removal of supragingival discolouration.

#### Contents

- MyLunos® powder jet unit including Supra nozzle
- Powder container in blue with tray
- Lunos® Prophy Powder Gentle Clean
- O-ring set
- Prophylaxis cannula
- Adapter set for manual and automatic reprocessing



### **MYLUNOS® EXTENSION SET PERIO\***

For extending the MyLunos® set Supra to subgingival applications.

#### **Contents:**

- Perio nozzle
- 8 Perio tips
- Powder container in orange with tray
- Lunos® Prophy Powder Perio Combi
- Lunos® Combination wrench



<sup>\*</sup> Available for KaVo, Sirona, W&H, BienAir and NSK turbine coupling.

# P007100128L01/LOD-dd.de/1/01/J09

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