

**MYLUNOS DUO® –**  
**THE ALL-ROUNDER FOR ALL CASES**  
FOR PREVENTION AND MINIMAL INVASIVE THERAPY



# THE ALL-ROUNDER FOR ALL CASES.

MyLunos® Duo combines two of the most important treatment methods for a prophylaxis session: powder jet and ultrasound. The combination device enables complete prophylactic treatment using only one device – from the supra- and subgingival removal of calculus and concrement with ultrasound through to removal of discolouration and biofilm with the powder jet.

## FLEXIBLE WATER SYSTEM

MyLunos Duo® has a fixed water connection for both application areas – polishing and ultrasound – as well as an attachable water tank with a capacity of 500 ml for ultrasound applications.



## SCALER HANDPIECE WITH LED

Particularly lightweight and handy Scaler handpiece with LED light for optimum illumination and view of the treatment area in the mouth of the patient.



Video for  
MyLunos Duo®

POWDER JET

ULTRASONIC

RECALL

### INTERCHANGEABLE PERIO AND SUPRA NOZZLES

Smooth, uninterrupted treatment processes are made possible by quickly swapping the two nozzles. The 360° rotation allows for more targeted treatment of hard-to-reach areas in the patient's mouth.



### SUPRA AND PERIO POWDER CONTAINERS

There are 2 powder containers available: Supra container for the supragingival use of Lunos® Prophy powder Gentle Clean and the Perio container for the finer-grained Lunos® Prophy powder Perio Combi.

### DOUBLE PROTECTION AGAINST BLOCKAGE

The constant flow of air in the powder waterjet handpiece actively protects against blockage. In addition, all Lunos® Prophy powders are completely water-soluble.



### INTUITIVE TOUCH DISPLAY

All functions can be controlled intuitively. The surface is quick and easy to clean and disinfect.



# POWDER JET – WITH MYLUNOS DUO®

The MyLunos Duo® combination device's powder jet function enables thorough powder jet application with the appropriate nozzle and prophylaxis powder – both sub- and supragingival. The coordinated components and functions ensure the best possible results and are particularly gentle and comfortable for patients.

## MYLUNOS DUO® POWDER JET

### Needs-appropriate application:

- Sub- and supragingival powder jet application
- Flexible and fast switching between functions and powders during treatment

### Protection against blockage:

- Constant air flow in handpiece
- Completely water-soluble Lunos® Prophy powders

### Exceptional patient comfort:

- Water is heated during the treatment
- The Lunos® Prophy powders taste pleasant and leave no powder residues in the patient's mouth



## INTERCHANGEABLE SUPRA AND PERIO NOZZLES

Two different nozzles are available for supragingival and subgingival treatments with the MyLunos Duo® powder jet handpiece. Each can be rotated through 360° to enable easy access even in hard-to-reach areas in the mouth of the patient. The two nozzles can be swapped quickly and easily during the treatment, enabling highly efficient working.

**SUPRA NOZZLE**

### FOR SUPRAGINGIVAL APPLICATIONS

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

# POWERFUL YET GENTLE – LUNOS® PROPHY POWDERS.

The Lunos® Prophy powders Gentle Clean and Perio Combi are available for the MyLunos Duo®. The innovative abrasive agent Trehalose is highly water-soluble. The powder tastes pleasantly sweet taste yet is not cariogenic; it leaves no powder residues in the patient’s mouth and protects the oral mucosa.



- FREE OF:**
- ✓ ANIMAL-DERIVED INGREDIENTS
  - ✓ LACTOSE
  - ✓ GLUTEN
  - ✓ FRUCTOSE



## LUNOS® PROPHY POWDER GENTLE CLEAN

For supragingival cleaning and removal of extrinsic discoloration.

**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



- FREE OF:**
- ✓ ANIMAL-DERIVED INGREDIENTS
  - ✓ LACTOSE
  - ✓ GLUTEN
  - ✓ FRUCTOSE



## LUNOS® PROPHY POWDER PERIO COMBI

For subgingival biofilm removal and supragingival cleaning.

**Innovative abrasive agent trehalose:**

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

**Best water solubility:**

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

PERIO NOZZLE



**FOR SUBGINGIVAL TREATMENT**

The flexible and particularly narrow Perio tip is delivered in sterile packaging and can be safely disposed of after use.

**COMPATIBLE NOZZLE SYSTEM**

Because the nozzles are uniquely compatible with the mobile MyLunos® powder water jet handpiece, the accessories can be used in a flexible manner.



# ULTRASOUND – WITH MYLUNOS DUO®

The ultrasound function of the MyLunos Duo® table-top device, the slim and lightweight Scaler handpiece with LED light and a wide range of instruments enable thorough sub- and supragingival concretum and calculus removal. Depending on the instrument used, the appropriate power setting can easily be selected via the touchscreen display.

## MYLUNOS DUO® ULTRASOUND

### At a glance:

- Sub- and supragingival removal of concretum and calculus
- Flexible and fast changing between ultrasound and powder jet during treatment
- Flexible water system: Fixed water connection or water tank with 500 ml capacity

## MYLUNOS DUO® SCALER HANDPIECE\*

### Optimum handling:

- Lightweight, slimline Scaler handpiece\*
- LED lighting for optimum visibility of the working area in the patient's mouth
- Quick instrument change and safe screw-on due to the torque wrench



# UNPARALLELED DIVERSITY – SCALER INSTRUMENTS

MyLunos Duo® offers a great choice of Scaler instruments\* to enable needs-appropriate use of the system in a wide range of treatment scenarios. The instruments are made of surgical stainless steel, and the IC1 attachment for implant cleaning is made of 100% PEEK (a high-tech plastic).

## SCALER INSTRUMENTS\*

### Needs-appropriate application:

- Large range of instruments (also for implants)
- Flexible changing of instruments using the torque wrench
- Various adjustable power levels
- All instruments and attachments, as well as the torque wrench, can be fully reprocessed

### INCLUDED IN THE SALES PACKAGE

### OPTIONAL EXTRAS

**S2**



Shorter working tip, triangular cross-section and rounded surface for universal applications on interproximal surfaces and posterior areas.

**Function:** Scaler

**S1-S**



Narrow, longer working tip, triangular cross-section and rounded surface for removal of supragingival calculus.

**Function:** Scaler

**P10**



Extra long, slightly curved working tip and rounded surface for gentle removal of subgingival concretment.

**Functions:** Supra and Scaler

**P16L**



Curette-shaped working tip angled to the left, for supra- and subgingival removal of calculus and biofilm in deep pockets and furcations in the area of the premolars and molars.

**Function:** Perio Scaler

**P11**



Curved working tip angled to the right (15°), with a rounded surface for gentle removal of subgingival concretment.

**Functions:** Supra and Scaler

**P16R**



Curette-shaped working tip angled to the right, for supra- and subgingival removal of calculus and biofilm in deep pockets and furcations in the area of the premolars and molars.

**Function:** Perio Scaler

**P12**



Curved working tip angled to the left (15°), with a rounded surface for gentle removal of subgingival concretment.

**Functions:** Supra and Scaler

**ICS + IC1**



Two-part special instrument with ICS instrument holder and IC1 conical attachment for cleaning implant surfaces and restorations.

**Function:** Perio Scaler

[WWW.LUNOS-DENTAL.COM](http://WWW.LUNOS-DENTAL.COM)

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