



## PT-S1 Prophylaxis Powder Instruction Manual

### 1 Product introduction

The prophylaxis powder is used with the dental air polishing device to remove the dental plaque, tartar, calculus, etc.

### 2 Model

PT-S1

### 3 Main composition

Sodium bicarbonate, hydrophobic silica, sodium saccharinate and food flavour.

### 4 Operation method

4.1 Before opening the cap, shake the bottle up and down with hands for 3-5 times.

4.2 Open the cap and pour the appropriate amount of powder into the powder tank of the air polishing device according to the patient's oral condition, and then tighten the cap.

4.3 Activate the air polishing device and align the nozzle on handpiece with patient's tooth surface to start scaling.

### 5 Contra-indication

5.1 Under no circumstances should the air polishing device or this powder be applied to patients with chronic bronchitis or asthma, because the gas and powder spray may cause difficulty in breathing.

5.2 This powder should not be used to treat patients with a low-salt diet.

5.3 The essence contained in the sand powder may trigger an allergic reaction under certain conditions. For patients who are known to be allergic to essence, please stop using this powder.

5.4 Do not align nozzles directly to fillers, crowns, and bridgework as this may damage these restorations.

5.5 It is forbidden to apply this powder to subgingival part.

### 6 Storage and shelf life

6.1 Powder should not be stored near acidic liquids and heat sources.

6.2 Storage condition: Store at room temperature away from damp and light.

6.3 Period of validity: Two (2) years from the date of production.

6.4 Do not use after expiration date.

### 7 Treatment advice

7.1 Before treatment, apply Vaseline to the patient's lip.

7.2 Patients and operators must wear goggles during treatment.

7.3 The user must wear a mask during treatment.

7.4 Use the high-speed emptying device on the dental unit to absorb the sprayed powder during treatment.

### 8 Precautions

8.1 After treatment, do not put the remaining powder back to the powder bottle.

8.2 After opening the powder bottle, cover it with the cap and tighten it in time to protect the powder from moisture.

8.3 When the air polishing device is not used for a long time, please clean the powder tank to prevent the powder from being agglomerated and block the device.

### 9 Transport

9.1 Avoid mixing with acidic substances and dangerous goods during transport.

9.2 During transport, avoid exposure to sun, rain, and snow.

### 10 Environment protection


This product does not contain harmful ingredients and can be disposed of and destroyed in accordance with local regulations.


### 11 Symbol description

 Trademark  CE marking

 Manufacturer  Date of manufacture

 Lot number  Shake before use

 Follow Instructions for Use

 Authorized Representative in the EUROPEAN COMMUNITY

### 12 Statements

Woodpecker reserves all the rights to modify the contents of product technology, accessories, Instruction Manual and product packaging at any time without further notice.

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## PT-S2 Prophylaxis Powder Instruction Manual

### 1 Product introduction

The Prophylaxis powder is for use in dentistry with the air polishing devices.

### 2 Model

PT-S2

### 3 Main composition

Erythritol, Amorphous Silica, Chlorhexidine.

### 4 Intended use

Prophylaxis powder is for use in dentistry with the air polishing devices to remove dental plaque, tartar and calculus, etc. (For the powder of particle size of ~65µm, it can only be used for supragingival application).

### 5 Operation method

5.1 Before opening the cap, shake the bottle up and down with hands for 3-5 times.

5.2 Open the cap and pour the appropriate amount of powder into the powder tank of the air polishing device according to the patient's oral condition, and then tighten the cap.

5.3 Activate the air polishing device and align the nozzle on handpiece with where the patient needs treatment to start scaling.

### 6 Contra-indication

6.1 Patients suffering from upper respiratory tract infections, from chronic bronchitis or asthma must not, under any circumstances, be treated with an air polishing device.

6.2 The jet of air and powder could cause respiratory difficulties.

6.3 Predisposed persons may be sensitive to Chlorhexidin. If allergic reactions are observed, stop using the product and completely remove the powder from mouth.

6.4 The treatment of deep periodontal pockets can cause bacteraemia. Please apply appropriate restrictions for the treatment of risk patients (endocarditis, pregnancy, breast feeding, contagious disease, immune deficiency (neutropenia, agranulocytosis, diabetes, hemophilia), patients under treatment (radiotherapy, chemotherapy, antibiotics).

6.5 Do not direct the jet of powder toward fillings, crowns or bridgework as this could damage these restorations.

6.6 It is forbidden to apply the powder of marked ~65µm to subgingival part.

### 7 Storage and shelf life

7.1 Powder should not be stored near heat sources.

7.2 Storage condition: Store at room temperature away from damp and light.

7.3 Period of validity: Two (2) years from the date of production.

7.4 Do not use after expiration date.

### 8 Treatment advice

8.1 Before treatment, apply Vaseline to the patient's lip.

8.2 Patients and operators must wear goggles during treatment.

8.3 The user must wear a mask during treatment.

8.4 Use the high-speed emptying device on the dental unit to absorb the sprayed powder during treatment.

### 9 Precautions

9.1 After treatment, do not put the remaining powder back to the powder bottle.

9.2 After opening the powder bottle, cover it with the cap and tighten it in time to protect the powder from moisture.

9.3 When the air polishing device is not used for a long time, please clean the powder tank to prevent the powder from being agglomerated and block the device.

### 10 Transport

10.1 Avoid mixing with dangerous goods during transport.

10.2 During transport, avoid exposure to sun, rain, and snow.

### 11 Environment protection


This product does not contain harmful ingredients and can be disposed of and destroyed in accordance with local regulations.

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## PT-S3 Prophylaxis Powder Instruction Manual

### 1 Product introduction

The Prophylaxis powder is for use in dentistry with the air polishing devices.

### 2 Model and Specifications

Model: PT-S3;

Specifications: Particle size~65µm  
Particle size~25µm

### 3 Main composition

Glycine, Amorphous Silica.

### 4 Intended use

Prophylaxis powder is for use in dentistry with the air polishing devices to remove dental plaque, tartar and calculus, etc. (For the specifications of particle size of ~65 µm, it can only be used for supragingival application).

### 5 Operation method

5.1 Before opening the cap, shake the bottle up and down with hands for 3-5 times.

5.2 Open the cap and pour the appropriate amount of powder into the powder tank of the air polishing device according to the patient's oral condition, and then tighten the cap.

5.3 Activate the air polishing device and align the nozzle on handpiece with where the patient needs treatment to start scaling.

### 6 Contra-indication

6.1 Patients suffering from upper respiratory tract infections, from chronic bronchitis or asthma must not, under any circumstances, be treated with an air polishing device.

6.2 The jet of air and powder could cause respiratory difficulties.

6.3 Predisposed persons may be sensitive to glyccoll. If allergic reactions are observed, stop using the product and completely remove the powder from mouth.

6.4 The treatment of deep periodontal pockets can cause bacteraemia. Please apply appropriate restrictions for the treatment of risk patients (general weakened immunity, endocarditis).

6.5 Do not direct the jet of powder toward fillings, crowns or bridgework as this could damage these restorations.

6.6 It is forbidden to apply the powder of marked ~65µm to subgingival part.

### 7 Storage and shelf life

7.1 Powder should not be stored near heat sources.

7.2 Storage condition: Store at room temperature away from damp and light.

7.3 Period of validity: Two (2) years from the date of production.

7.4 Do not use after expiration date.

### 8 Treatment advice

8.1 Before treatment, apply Vaseline to the patient's lip.

8.2 Patients and operators must wear goggles during treatment.

8.3 The user must wear a mask during treatment.

8.4 Use the high-speed emptying device on the dental unit to absorb the sprayed powder during treatment.

### 9 Precautions

9.1 After treatment, do not put the remaining powder back to the powder bottle.

9.2 After opening the powder bottle, cover it with the cap and tighten it in time to protect the powder from moisture.

9.3 When the air polishing device is not used for a long time, please clean the powder tank to prevent the powder from being agglomerated and block the device.

### 10 Transport

10.1 Avoid mixing with dangerous goods during transport.

10.2 During transport, avoid exposure to sun, rain, and snow.

### 11 Environment protection


This product does not contain harmful ingredients and can be disposed of and destroyed in accordance with local regulations.


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