

Dental Air Polishing Handpiece

AP-H AP-H Plus

Comfortable Clean Lightweight **Easy Cleaning Mode**







Guilin Woodpecker Medical Instrument Co., Ltd. Information Industrial Park, Guilin National High-Tech

Zone, Guilin, Guangxi, 541004 P. R. China

Sales Dept.: +86-773-5873196

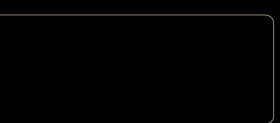
E-mail: woodpecker4@glwoodpecker.com

Website: http://www.glwoodpecker.com



MedNet EC-Rep GmbH Borkstrasse 10-48163 Muenster-Germany

ZMN-XC-060



Ergonomic design More flexible and lightweight

Easy quick connection for plugging and using Lightweight design relieves grip fatigue

Suitable for all dental chairs

The whole device weights about 125g, much lower than similar products on the market (135~165g)

Easy to adjust the angle, flexible to apply to use





Supragingival & subgingival mode Two-in-one



0.7mm small caliber nozzle



Three-section air-polishing handpiece design



360° rotatable Pre-bendable subgingival nozzle



container enables easier
observation of remaining powder



The whole device weights about 125g



0.7mm small caliber nozzle

 $More\ concentrated\ powder\ output$

More accurate scaling

Nozzle caliber for powder measures 0.7mm

Nozzle caliber for water measures 1.4mm

Smaller caliber allows more concentrated air polishing

Companies on the market with dental air polisher of 0.7mm small caliber nozzle include Woodpecker, EMS and NSK.

1.4mm

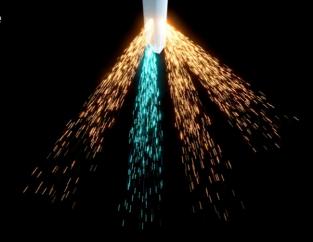
0.7mm



360° rotatable

Pre-bendable subgingival nozzle

Three-direction powder output
One-direction water output
Efficiently eliminate biofilms
Thoroughly clear dead ends



Three-section air-polishing handpiece design

Detachable handpiece

Woodpecker handpiece can be detached for maintenance if clog occurs, which makes it unique among all the brands.







User-friendly design

Transparent powder container enables easier observation of remaining powder



Black and gold color design contributes to more fantastic appearance

Pioneer in a new era of air polishing

Why is air polishing selected?

Air polishing is a process of using compressed air to spray powder and water on the tooth surface through air-polishing equipment to remove the attachments (such as biofilm, pigment, soft dirt, etc.) and polish the tooth surface. Air polishing has become an indispensable tool for biofilm control in the new era. Compared with traditional ultrasonic scaling, air polishing is more efficient and comfortable, causing no scratch to the tooth surface, and is less likely to harm soft tissues, so as to reduce patient's tension.





The subgingival nozzle can be rotated 360° after installation By adjusting different angles, it can clean the lingual side, labial side and adjacent space

Enable more comprehensive subgingival periodontal air polishing

Pre-bendable subgingival nozzle design makes it easy to clear dead ends

Subgingival nozzle with three directions for powder and one for water output Minimum size is only 0.25mm

Effects of air polishing







Before air polishing

After biofilm disclosing



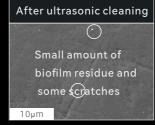
After air polishing

Before air polishing

After air polishing

Effective protection of tooth surface







The hardness of the air-polishing powder is much lower than that of the enamel. Therefore, our teeth can be protected better during cleaning, avoiding the tooth surface damage caused by excessive traditional scaling so as to improve the experience and compliance of customers.