



2022 Beijing Winter Olympics Star Product  
Ultrasonic Periodontal Therapy System



**VRN-Q6**

# SIX-IN-ONE POWERFUL PERFORMANCE

- Ultrasonic scaling
- Periodontal therapy
- Root canal irrigation
- Supragingival airpolishing
- Subgingival airpolishing
- Implant maintenance.

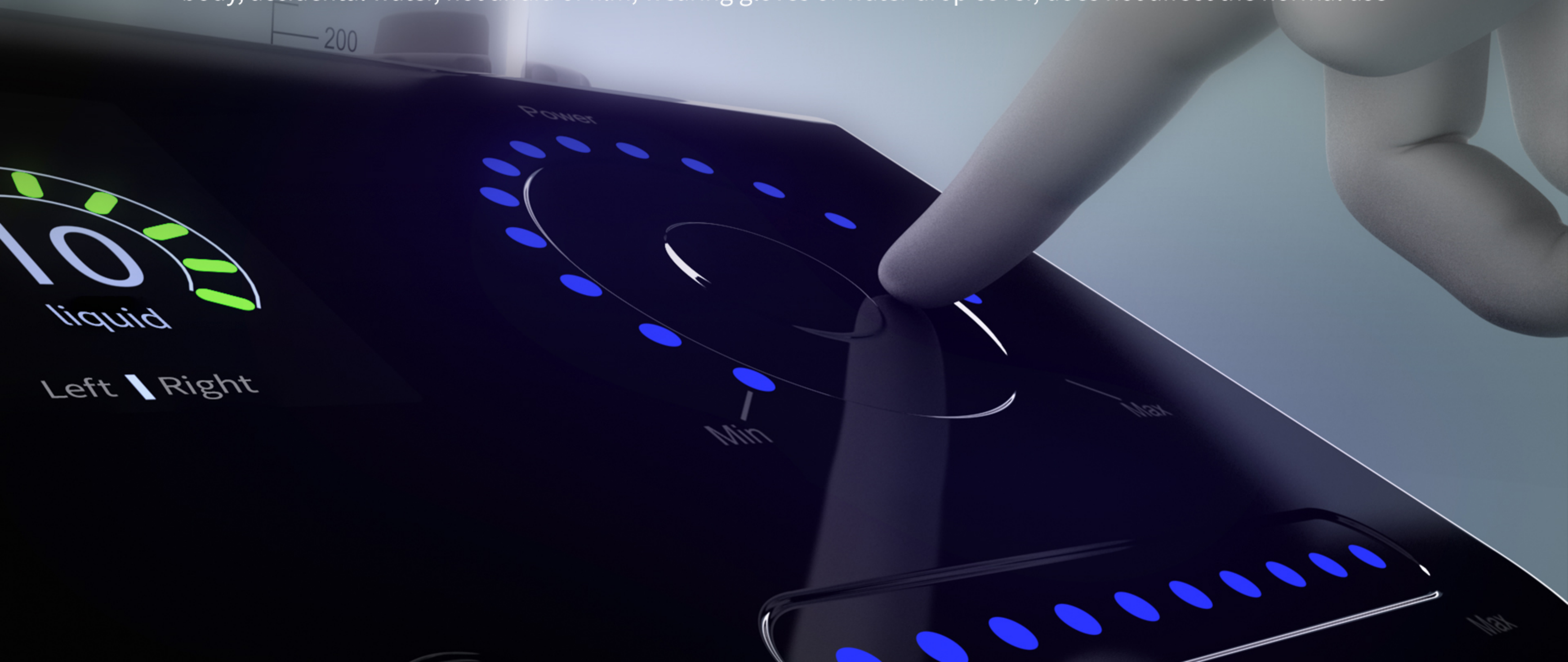




# SMART TOUCH PANEL



Clear operation interface, ultra-sensitive touch sensor exquisite technology to create a dust-proof and waterproof body, accidental water, not afraid of film, wearing gloves or water drop cover, does not affect the normal use





# DUAL WATER TANK DESIGN



One-click water tank switching function, allowing free use of pure water and medicinal liquid

One-click water tank switching function

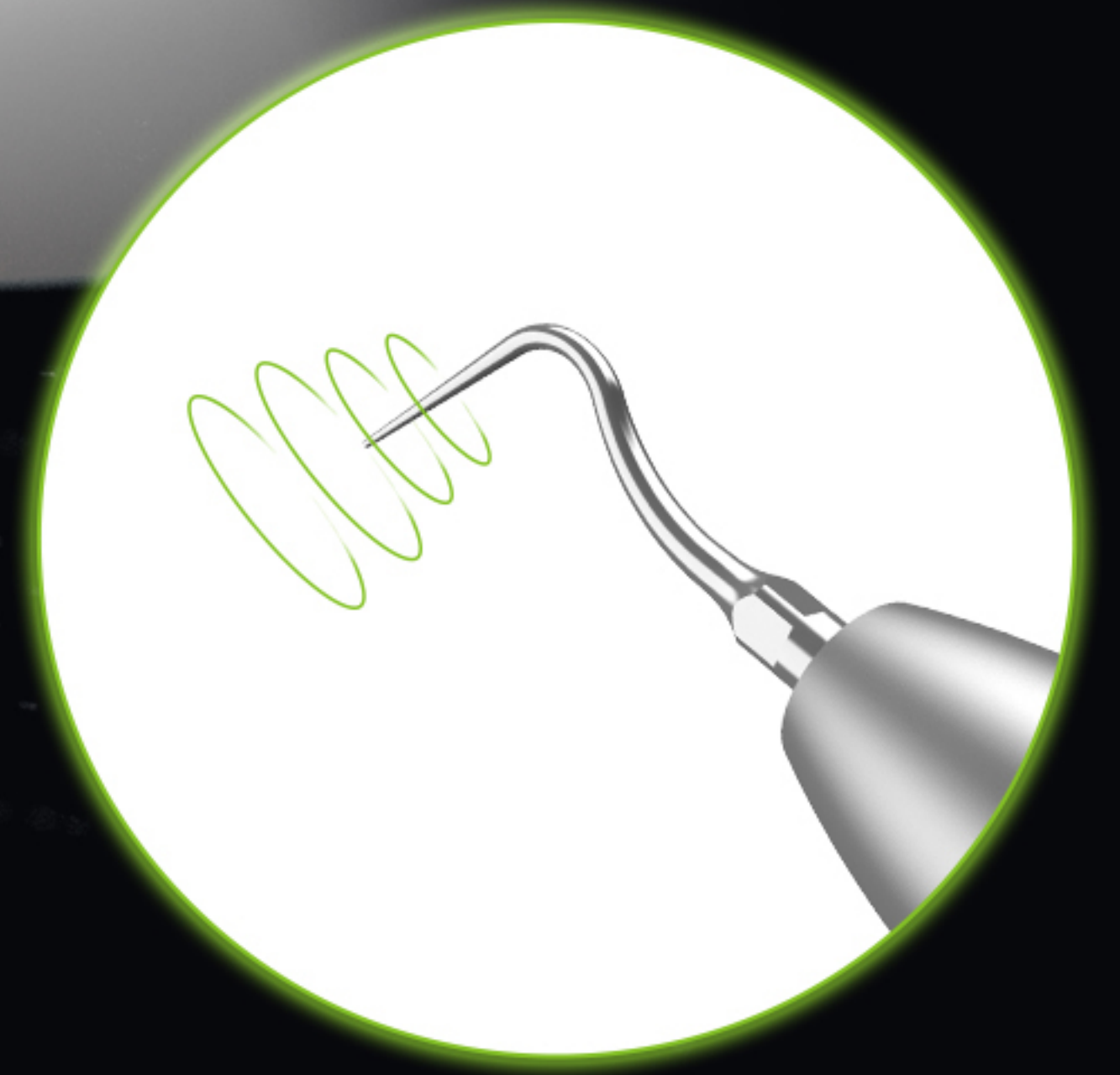




# ELLIPTICAL AMPLITUDE, COMFORTABLE SCALING



Elliptical vibration trajectory enables 0° angle operation of the scaling tip on the tooth surface, providing polishing effect, dispersing the impact force between the scaling tip and the tooth, achieving comfortable and 360° dead angle-free scaling





# SINE WAVE DRIVE



Avoids the instantaneous impact of traditional square wave drive, with gentle power output. Intelligent power negative feedback automatically confirms and compensates power, ensuring both comfort and efficiency

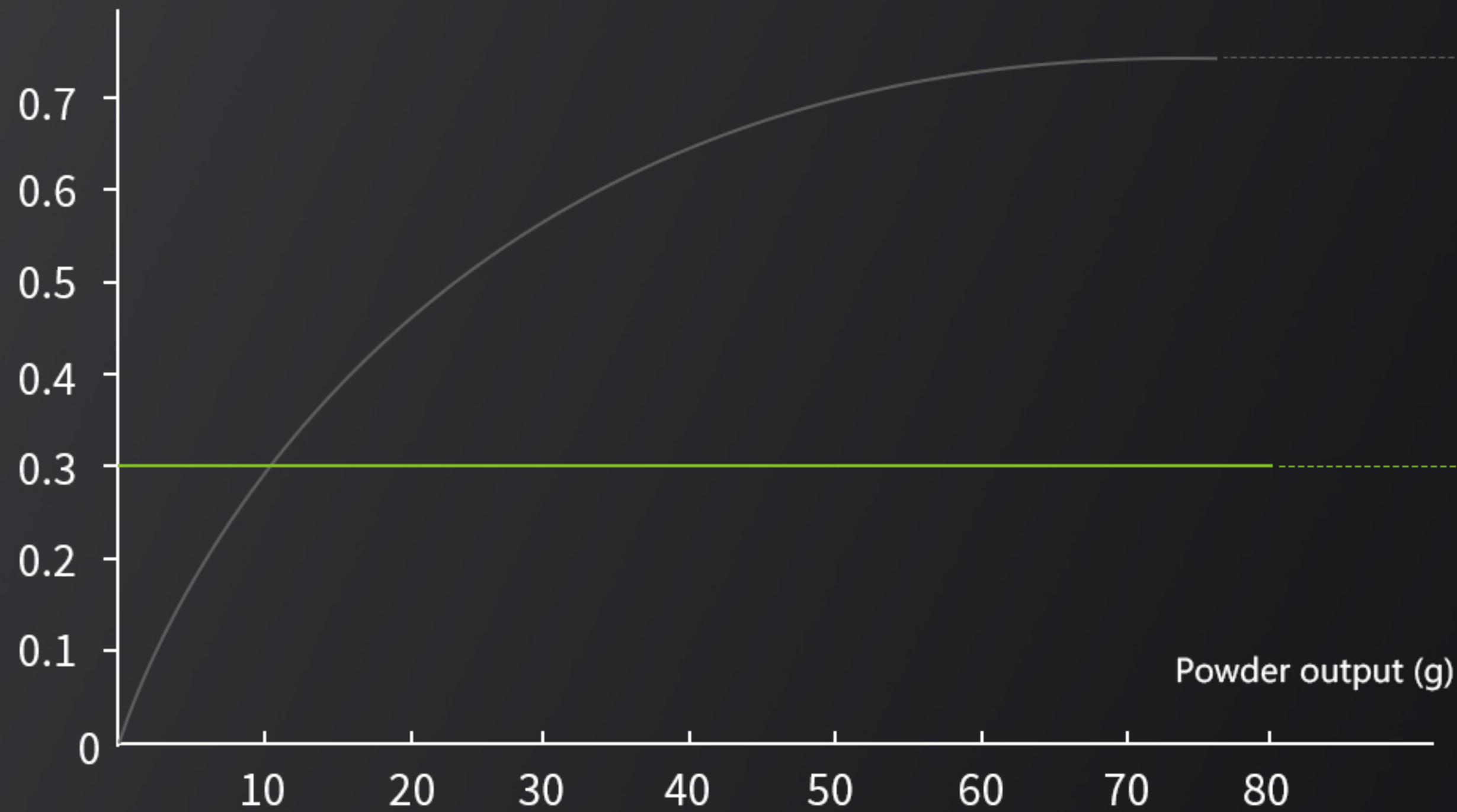


# CONSTANT PRESSURE POWDER ADJUSTMENT



Easy control, comfortable and efficient.

Air pressure (Mpa)



Ordinary airpolishing machines change the powder output by adjusting the air pressure, which causes uncomfortable such as tooth soreness during cleaning.

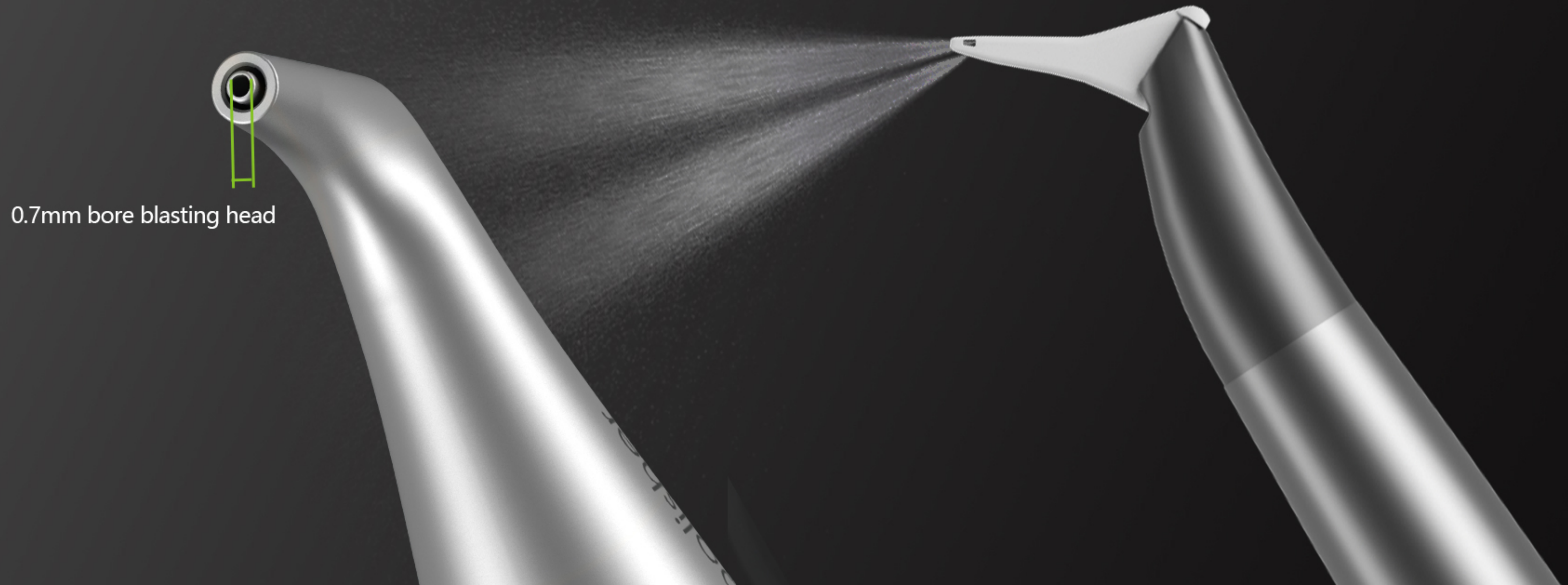
With VRN-Q6, the powder output is adjustable under fixed air pressure.

VRN-Q6 and other sand blasting machine sand output comparison



# EFFICIENT REMOVAL OF DENTAL PLAQUE

0.7mm aperture supragingival airpolishing head, precision-made with imported German steel, reliable and durable,  
more concentrated airpolishing, higher efficiency and more comfortable teeth cleaning;  
Equipped with subgingival handpiece, can efficiently remove periodontal pocket plaque,  
providing more thorough periodontal treatment

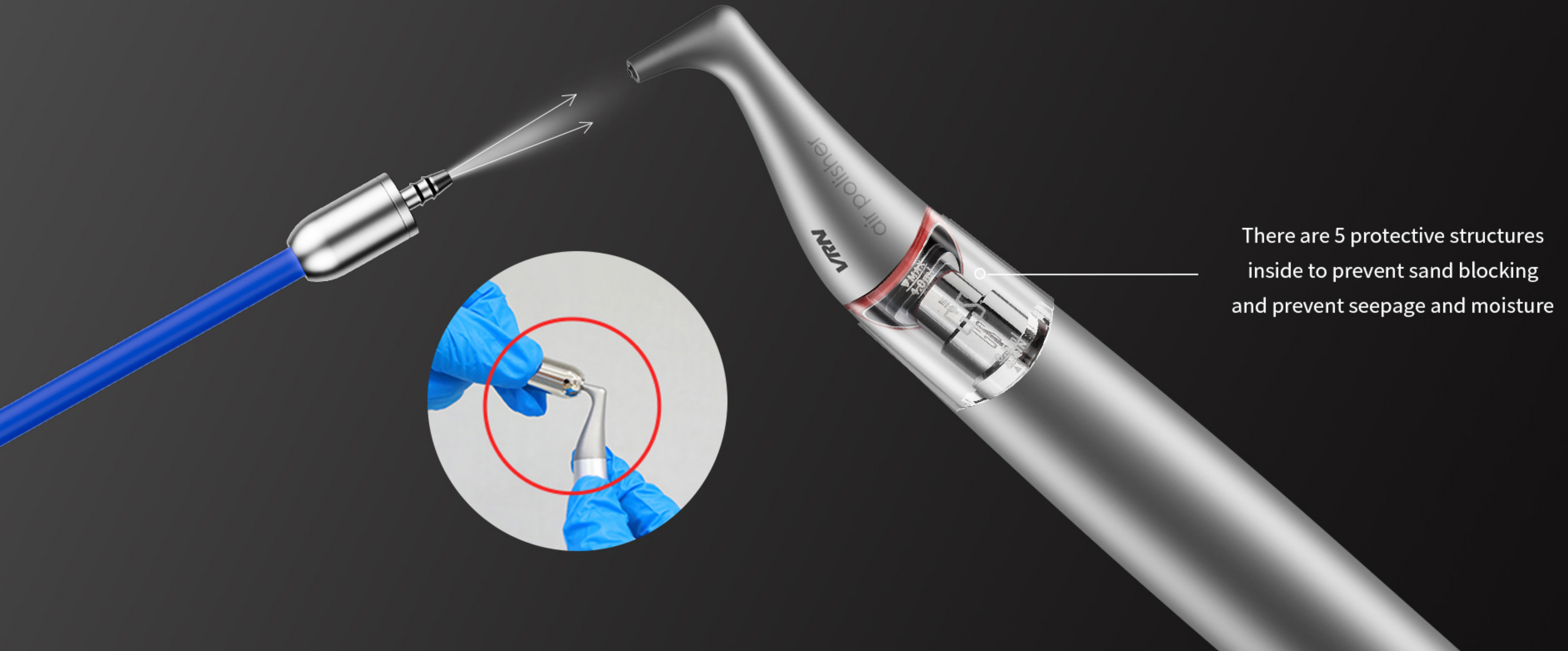




# HIGH-PRESSURE REVERSE BLOWING



Patented technology, no need to use sand cleaning needle for handpiece cleaning,  
quickly removes sand powder accumulation.



There are 5 protective structures  
inside to prevent sand blocking  
and prevent seepage and moisture



# AUTOMATED DUAL PIPELINE CLEANING



Newly upgraded airpolishing pipeline one-click cleaning, efficiently removes residual prophylaxis powder, avoiding clogging and corrosion





# TITANIUM ALLOY SCALING TIPS



Equipped with titanium alloy periodontal tips, offering low hardness to ensure no harm to the teeth.





# MULTIFUNCTIONAL WIRELESS FOOT PEDAL



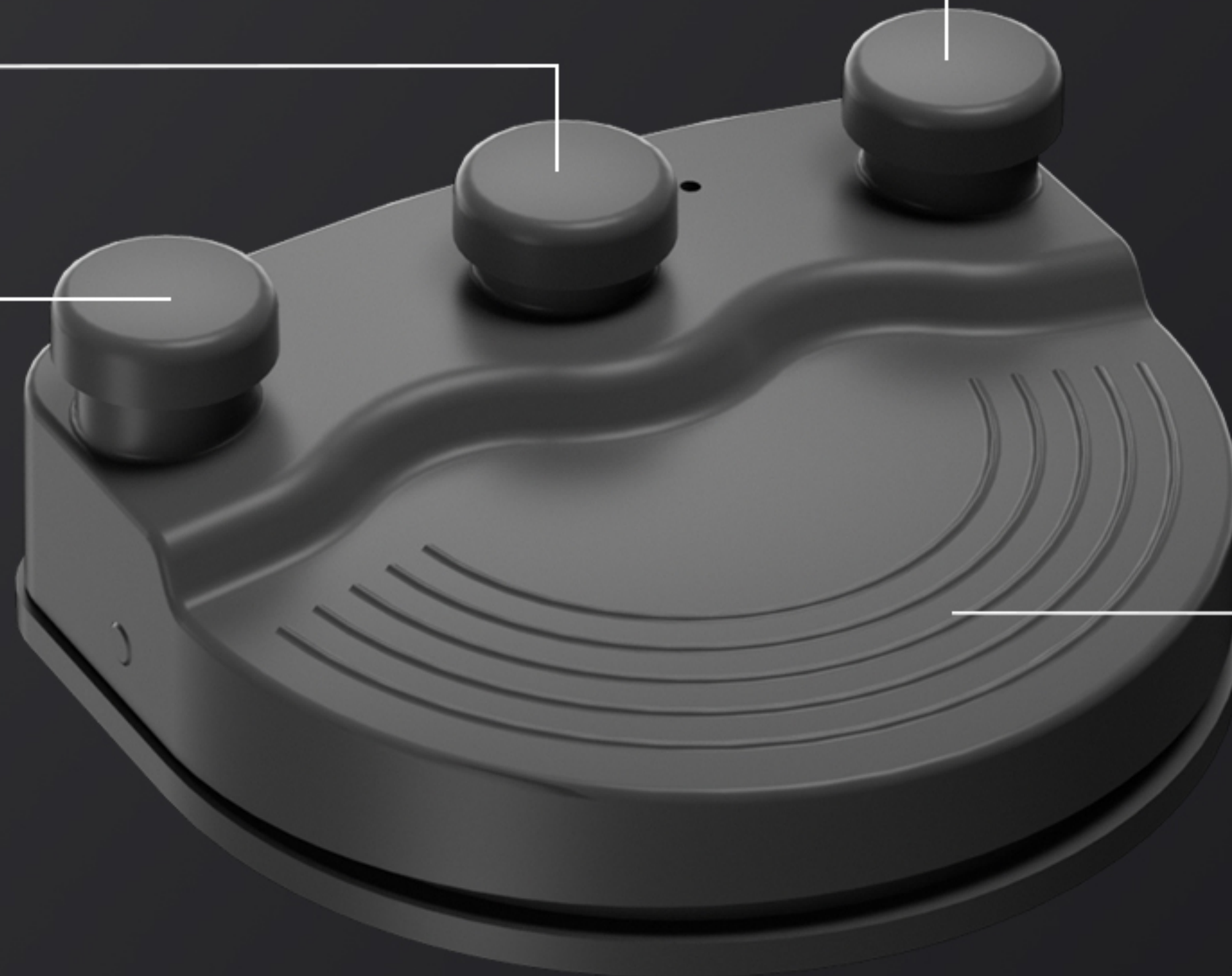
Wireless era, unlimited possibilities, eliminating cable tangles.

Decrease Power

Mode Switch

Increase Power

Start/Stop







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