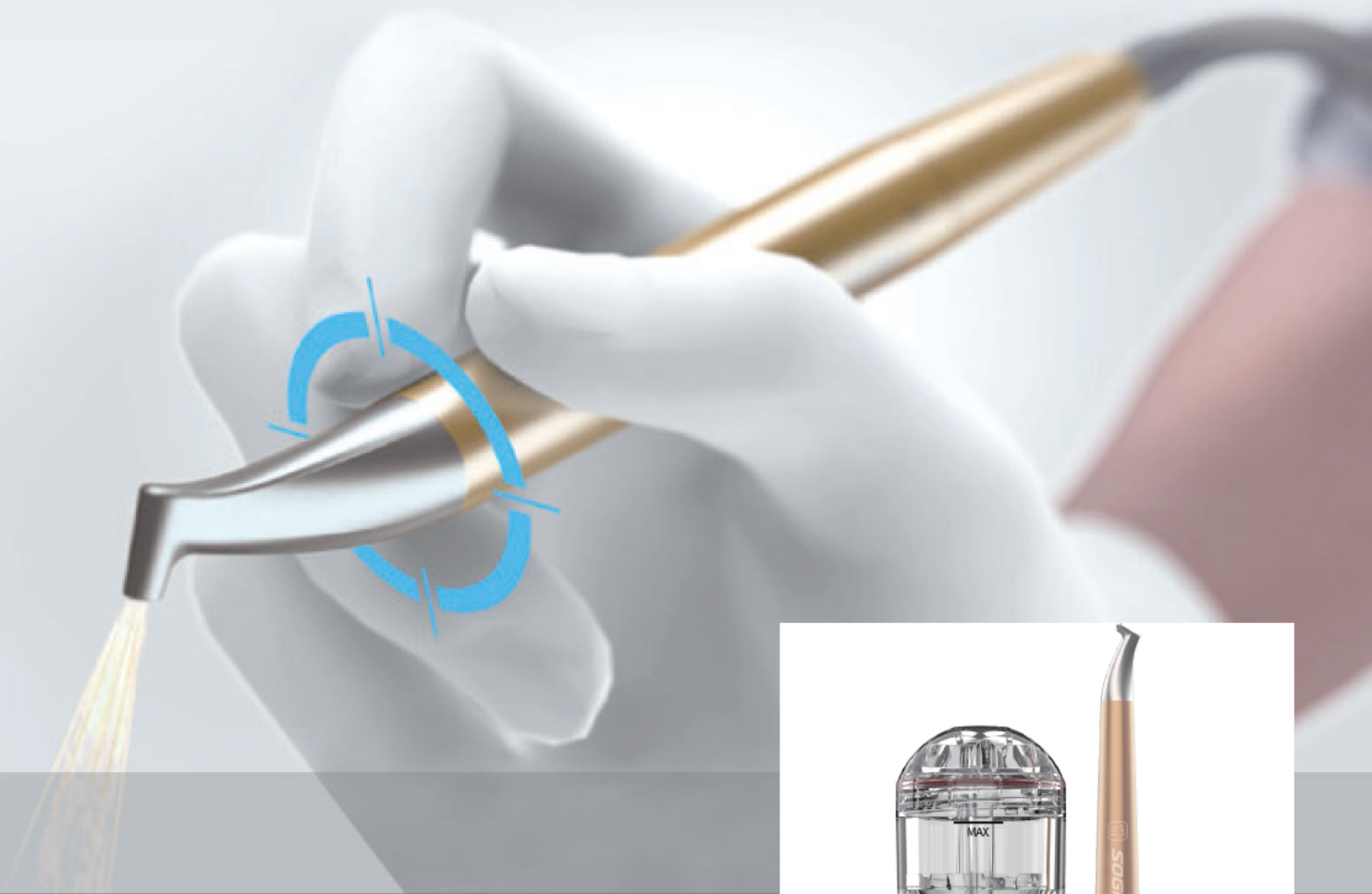


SOGA

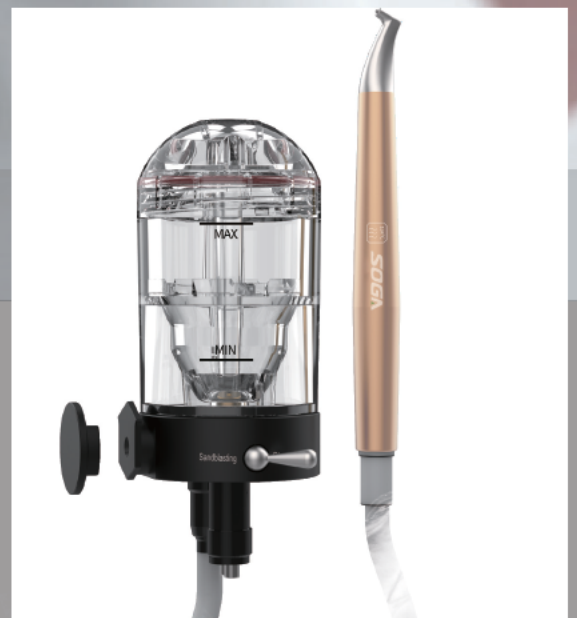
Dental Air Polisher



Comfortable

Best Lightweight Product

Easy Cleaning Mode



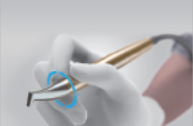
SOGA Dental Air Polisher

- Lightweight(50g) & strong power, Compared with the best-selling products (175g)on the market
- 360°rotatable, easy to access to any part of mouth
- Easy One-click cleaning saves the time and reduces maintenance
- Patented sand-bin cotant sand production rate meeting clinical requirements



- Simple installation without a separate external pipe, directly connected to the dental-chiair's four-hole high-speed interface.
- Saving space and convenient to disassemble, a separate car is not needed.

Compared with best-selling products on the market

	SOGA	other Product
Picture		
lightweight	53g	175g
Ergonomic Design		
Small Caliber Nozzle	0.6mm	0.7mm
Backflow and Blockage		
Handpiece Head Diameter	1.8cm	2.0cm

Effects of SOGA Air Polisher



Before Air Polishing



After Biofilm Disclosing



After Air Polishing



Applications

Composition		sodium bicarbonate	glycine	glycine	erythritol
Particle size		-60µm	-65µm	-27µm	-14µm
Teeth	Stains and early calculus	✓	✓	✗	✓
	Enamel	✓	✓	✓	✓
	Enamel white spots	✗	✗	✓	✓
	Pits and fissures	✗	✗	✗	✓
	Dentine	✗	✗	✓	✓
Soft tissues	Gingiva	✗	✗	✓	✓
	Tongue and palate	✗	✗	✓	✓
Restorations	Hybrid composite	✗	✓	✓	✓
	Glass ionomer	✗	✗	✓	✓
Implants	and peri-implant tissues	✗	✗	✓	✓
Orthodontics	Brackets and appliances	✗	✗	✓	✓

Specification

Input Pressure	2.5bar-6bar(250kPa-600kPa)
Input Water Pressure	1bar-3bar(100kPa-300kPa)
Diameter of Nozzle	(0.6+0.05)mm
Max of Bin	40g
Spray Capacity	≥20ml/min



Suitable for different dental chairs

