

SOGA

DIFFUSION
LASER & TECHNOLOGY
www.diffusion-laser.com

Aeropolisseur Ergo-SX



Comfortable

Best Lightweight Product

Easy Cleaning Mode



Importateur exclusif

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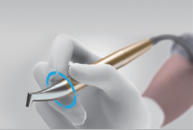
SOGA Dental Air Polisher

- 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 aize		-60µm	-60µm	-30µm	-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

