



Extraoral Dental Suction System



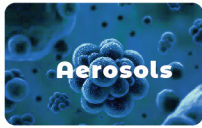
Aerosols & Droplets Terminator



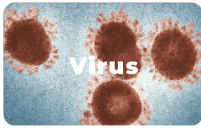
Removes High Volume Of Droplets & Aerosols Produced During Treatment



Droplets



Aerosols



Virus



Blood



Dust

• Before use

- In the progress of treatment, high volumes of Droplets and Aerosols produced by high-speed handpieces and ultrasonic scalars affect dentist's healthy and safe.

• After use

- ADS Extraoral Dental Suction System removes the Droplets and Aerosols from the origin, killing the chance of attaching to the dentists' bodies during treatment.



• Ultrastrong Suction Power

- **Ultrastrong Iron Heart:** Wisely select the motor from reliable brand, which includes the various advantage such as negative voltage, high volume, minimal noise, long-life use, as well as the suction power is the tenfold of the central negative voltage.



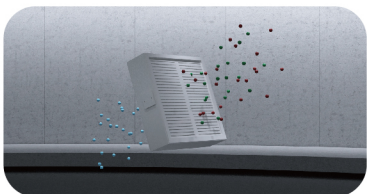
• Excellent Aerodynamics Design

- **Rear-mounted Exhaust Design:** Raised dust avoidance, effective suction assurance, patient comfort guarantee, minimal noise, and the air-tightness of independent R&D will prevent dirty air from leaking.



• Medical Grade Filtration System

- **HEPA Filtration System:** 3 layers HEPA filtration system, stopping virus and germs $\geq 0.3\mu\text{m}$ with 99.995% efficiency
- **Precise Water Vapour Filtration:** Ensure dry water in the inner equipment and suction outlet.
- **Medical Grade UV Light Disinfectant System:** Killing all the virus and germs in the filter

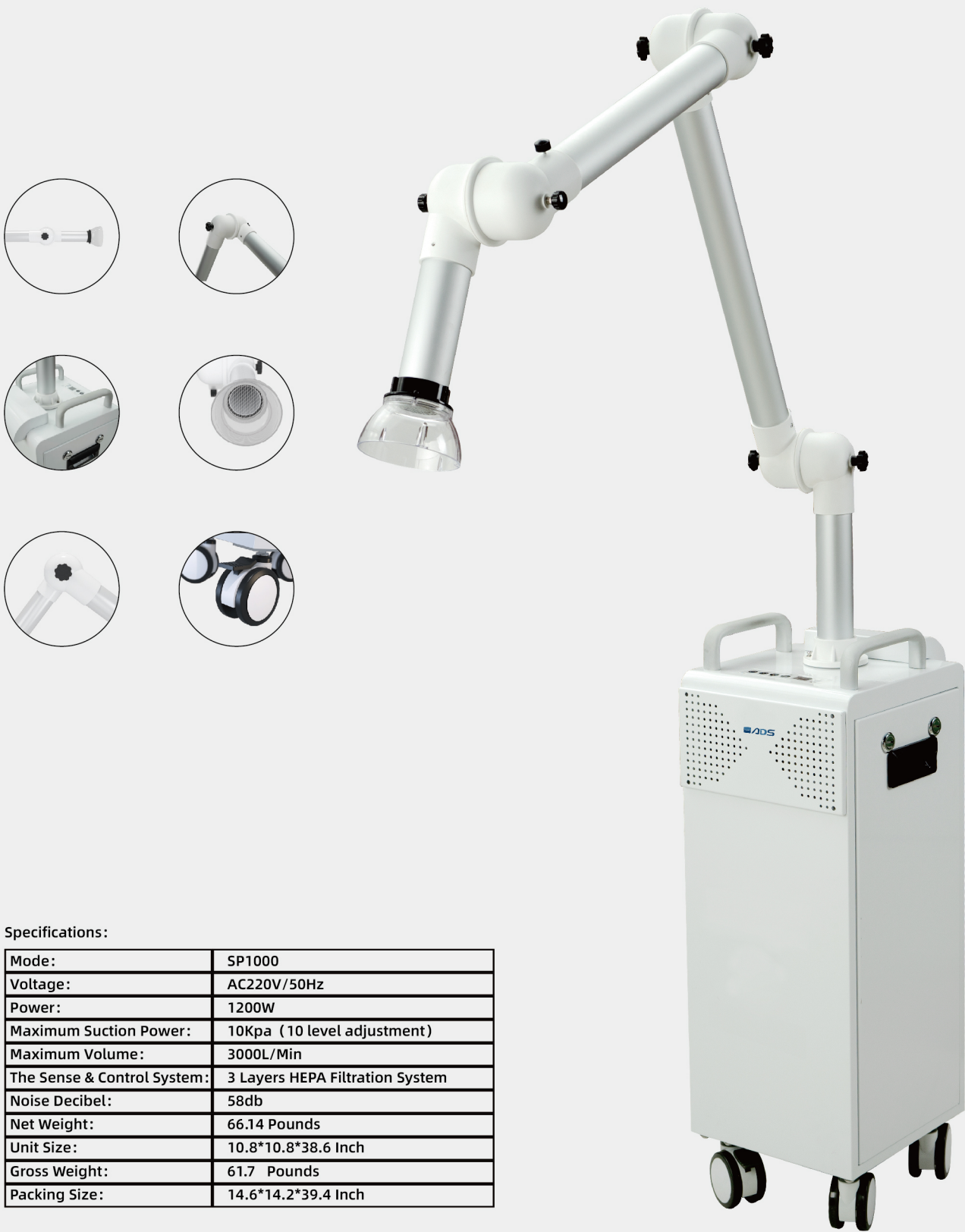


• Digitized and Intelligent Technology

- **Filter Life Reminder:** Display the rest life and expiration replacement reminder of the filter intelligently.
 - **Precise Control System:** 10 levels of suction power adjustment, digitized display screen.
- Dual-use per equipment: 1-3 level is the mode of air purification, 4-10 level is the mode of Droplets & Aerosols remove.



Extraoral Dental Suction System



Specifications:

Mode:	SP1000
Voltage:	AC220V/50Hz
Power:	1200W
Maximum Suction Power:	10Kpa (10 level adjustment)
Maximum Volume:	3000L/Min
The Sense & Control System:	3 Layers HEPA Filtration System
Noise Decibel:	58db
Net Weight:	66.14 Pounds
Unit Size:	10.8*10.8*38.6 Inch
Gross Weight:	61.7 Pounds
Packing Size:	14.6*14.2*39.4 Inch



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