

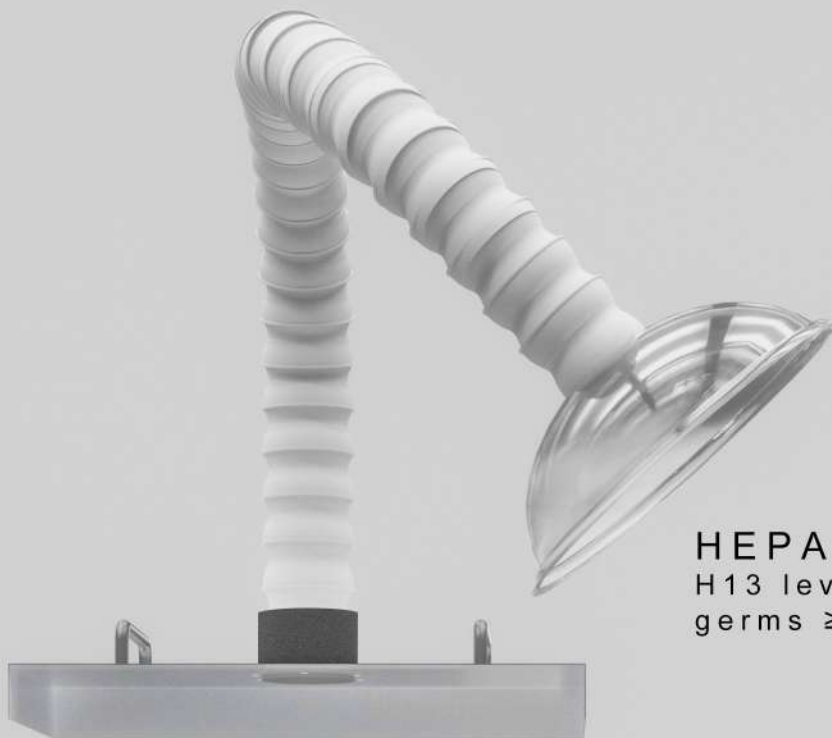
# VacStation

## Extraoral Dental Vacuum System





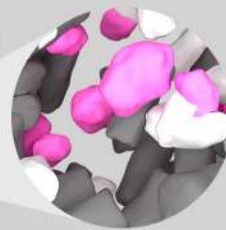
**VacStation** is an extraoral aerosol vacuum device to prevent blood, virus, dust and other substance from spreading in dental treatment like high-speed drilling, dental laser and electrosurge procedures, etc.



**HEPA filtration system**  
H13 level, trap virus and germs  $\geq 0.3\mu\text{m}$  with 99.97% efficiency

**High-fiber cotton filter**  
aerosol capture and moisture drying

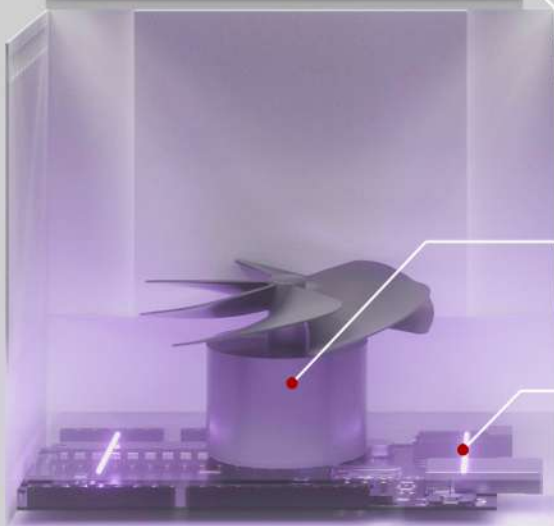
**Fiberglass filter**  
catch dust and spit with 99% efficiency



**Activated carbon +KMnO<sub>4</sub>+Ceramsite filter**  
with the function of adsorption, sterilization and filtration

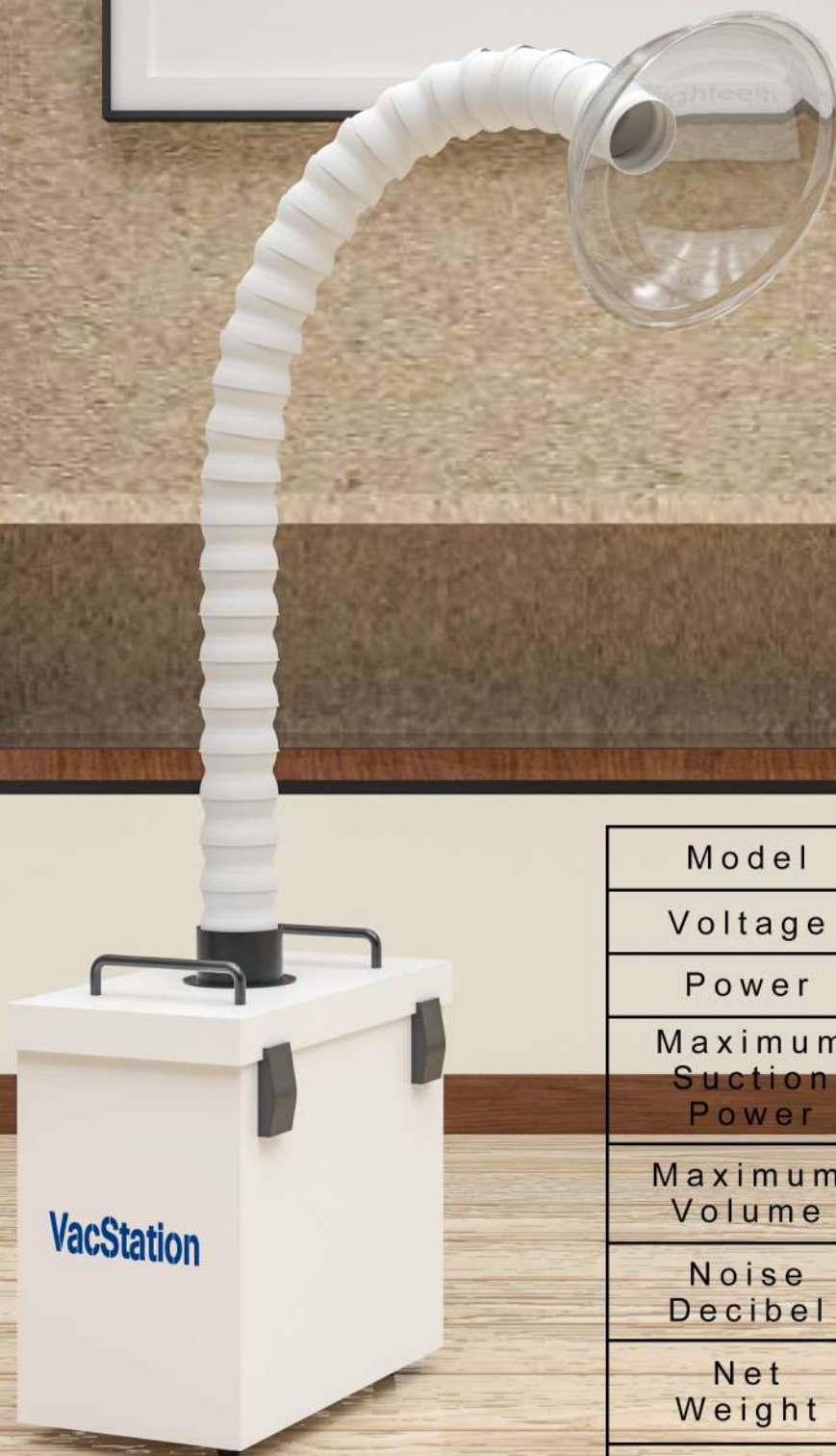
**Brushless Motor**  
higher power ,longer life, lower noise

**UV light**  
intensity 1210uw/ cm<sup>2</sup> ,wavelength 280nm,  
killing virus and bacteria with high efficiency





# Eighteeth



Model	VacStation
Voltage	AC220V/50Hz
Power	250W Max
Maximum Suction Power	1500Pa (10 levels adjustment)
Maximum Volume	3.5m <sup>3</sup> /Min
Noise Decibel	62db
Net Weight	14.2kg
Dimensions	406*232*464mm