

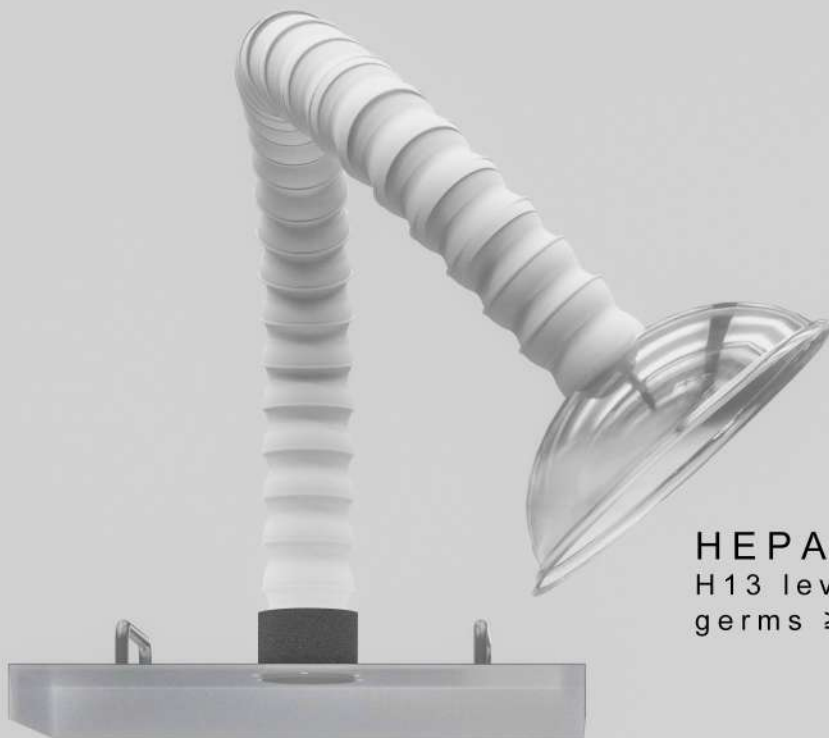
VacStation

Extraoral Dental Vacuum System





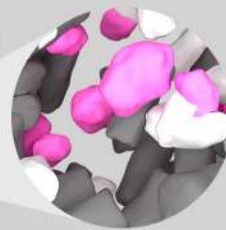
VacStation is an extraoral aerosol vacuum device to prevent blood, virus, dust and other substance from spreading in dental treatment like high-speed drilling, dental laser and electrosurge procedures, etc.



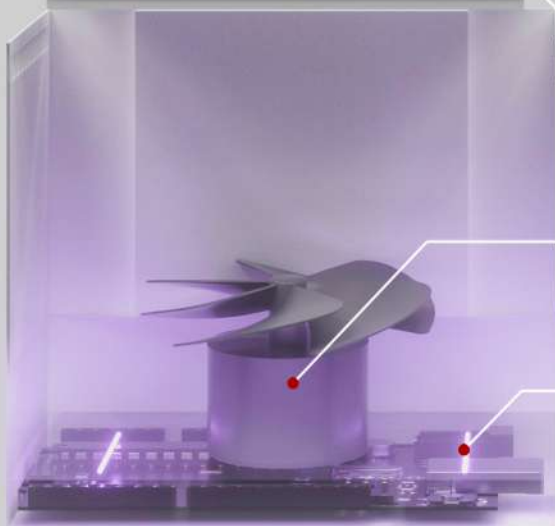
HEPA filtration system
H13 level, trap virus and
germs $\geq 0.3\mu\text{m}$ with 99.97% efficiency

High-fiber cotton filter
aerosol capture and moisture drying

Fiberglass filter
catch dust and spit with 99% efficiency



**Activated carbon
+KMnO₄+Ceramsite filter**
with the function of adsorption, sterilization
and filtration

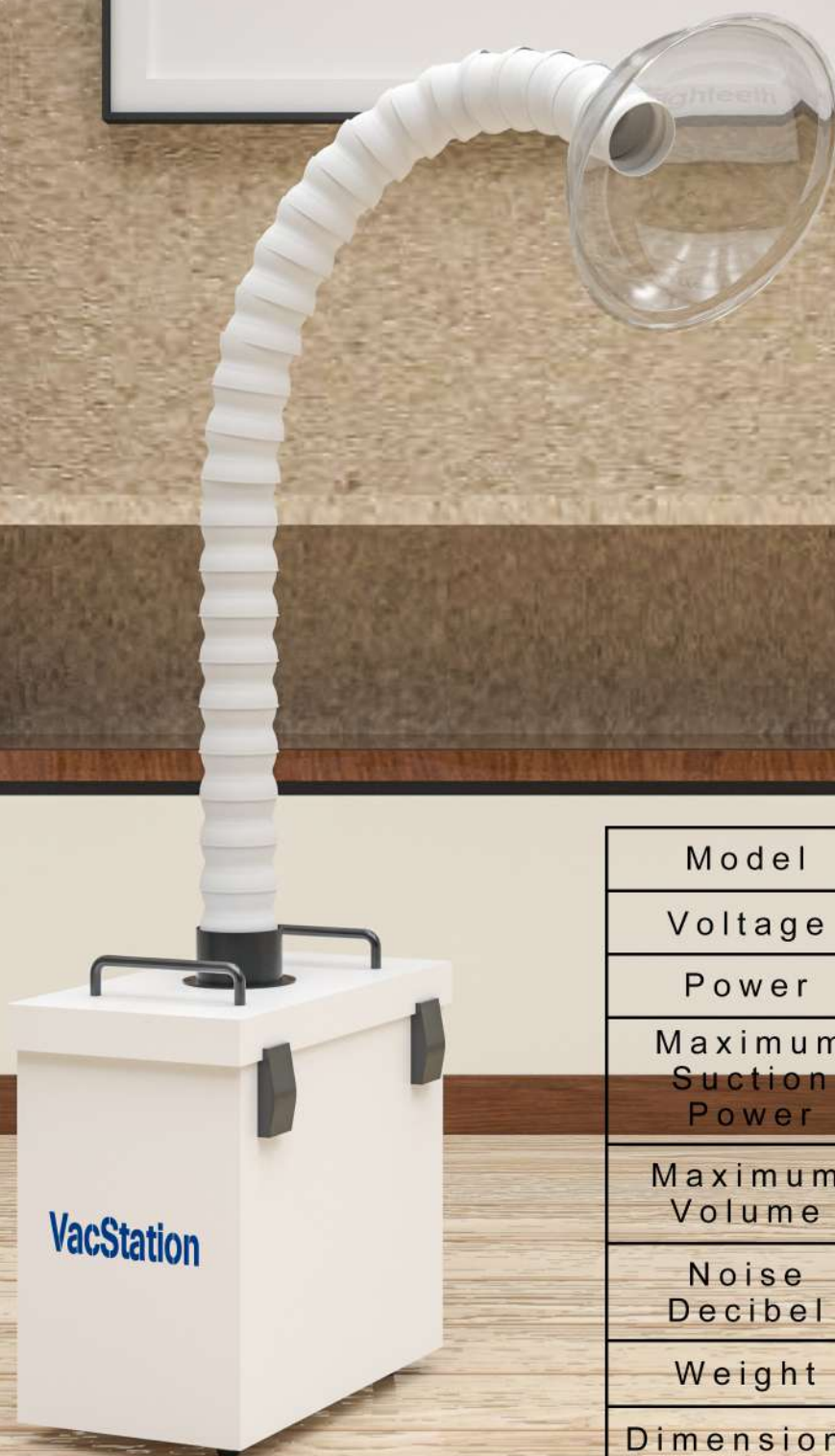


Brushless Motor
higher power ,longer life, lower noise

UV light
intensity 1210uw/ cm² ,wavelength 280nm,
killing virus and bacteria with high efficiency



Eighteeth



Model	VacStation
Voltage	AC220V/50Hz
Power	250W Max
Maximum Suction Power	3000Pa (10 levels adjustment)
Maximum Volume	3.7m ³ /Min
Noise Decibel	62db
Weight	21kg
Dimensions	70cm*34cm*65cm