

SUCTION UNIT

Safer | More Efficient

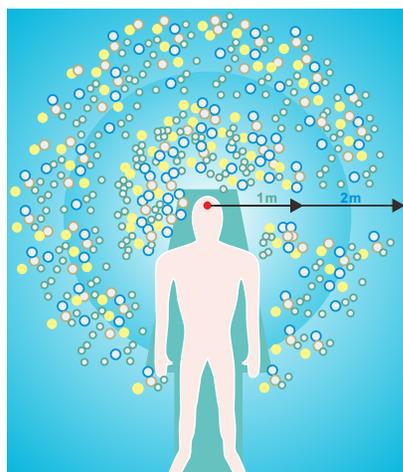


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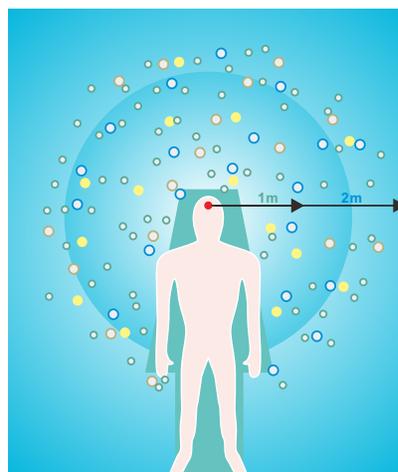
Solve Pollution From The Root

If the bacteria can be seen in the clinic, no one will ignore the pathogenic bacteria that exceed the standard around the dental chair. During dental surgery, a large amount of bacterial aerosol will be generated around the dental chair, and the way of air circulation cannot improve such situation.

The only way is to solve the pollution from the original source. Adopting the suction machine with a negative pressure semi-dry, two-stage separation or any other advanced technology, with the air flow of 300 liters per minute, can instantly suck away the aerosols in the patient's mouth, thereby eliminating bacterial contamination from the root.



Without negative pressure system



With negative pressure system

Enroll Suction Unit

ENROLL-01	The aspiration power of ENROLL-01 is 300 litres / min. It is designed as a suction unit for one dental chair.
ENROLL-05	It can be connected up to 5 treatment sites and can be used for 3 dental chairs at most.
ENROLL-08	It can be connected up to 8 treatment sites and can be used for 6 dental chairs at most.

Specification model	It can supply up to	It can be used by up to	Suction force	Maximum vacuum	Host voltage	Rated current	Vacuum regulation
ENROLL-01	1treatment site	1dental unit	300L/min	-37KPa	AC230V	3.7~4.4A	-20KPa
ENROLL-05	5treatment site	3dental unit	900L/min	-37KPa	AC230V	3.5~4A	-20KPa
ENROLL-08	8treatment site	6dental unit	1500L/min	-37KPa	AC230V	4.5~5A	-20KPa

Specification model	Noise	Frequency	Motor power	Motor speed	Inverter power	Intake tube size	Net weight	Size
ENROLL-01	50DB	50~60Hz	550W	3440 rpm	———	32mm	32Kg	330×540×620mm
ENROLL-05	59DB	0~70Hz	630W	3980 rpm	750 w	32mm	33Kg	410×510×610mm
ENROLL-08	61DB	0~65Hz	1300W	3740 rpm	2200 w	32mm	37Kg	410×510×630mm