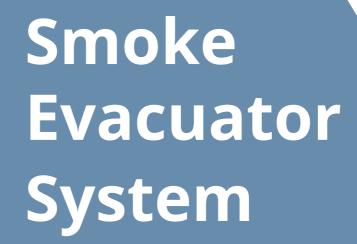


Model no	DS-3000E
Dimensions	300mm(W) x 320mm(D) x 710mm(H)
Power supply	single phase AC 200V~240V / 50~60Hz 100V~130V / 50~60Hz
Output power(W)	1,200W(120V), 1,200W(230V)
Air flow	3.9m / 3min
Air pressure	3.0Kpa(Ø40) / 10Kpa(Ø25) / 22.5Kpa(Ø10)
Filter	1st filter (Dust filter) 2nd filter (Ulpa/Hepa filter) 3rd filter (Carbon filter)
Filter Noise level	2nd filter (Ulpa/Hepa filter)
	2nd filter (Ulpa/Hepa filter) 3rd filter (Carbon filter)
Noise level	2nd filter (Ulpa/Hepa filter) 3rd filter (Carbon filter) approx. 49~65db
Noise level Free arm size	2nd filter (Ulpa/Hepa filter) 3rd filter (Carbon filter) approx. 49~65db 1,600mm













SMOKE VACCUM SYSTEM

DS-3000E

DS-3000E belongs to the extraoral vacuum suction system series.

It is a device that minimizes contamination while laser treatment by sucking in smoke or small water drops when using a laser handpiece or scaling dental. It also comes with a sterilization function.

- Quiet, economical, best design.
- Maximum 1000 hour filter life.
- Three stage filtration: Dust efilter, carbon filter, ulpa or hepa filter.
- The is the premier choice for surgical smoke evacuation and filtration.
- Variable speed control, to adjust airflow and suction on a procedural basis.
- Activation is turn on, turn off by foot-switch one touch.
- Quiet operation to allow easy communication for the medical staff.
- Easy shifting and operating system.

[Various extraoral suction]

IDS LTD manufactures a variety of smoke suction products. We currently manufacture mobile types such as DS-3000E, DS-2000E+.

[3 joint free arm]

The 3 joint free arm consists of a 3-stage joint for the convenience of the user. It helps enable various positions according to the doctor's treatment pattern.

Also, depending on the different types of treatment, it provides the doctor with a convenient place for treatment with various suction hoods.

[Medical caster]

DS-3000E is equipped with an advanced medical casters for the user to move it freely and conveniently.

[UV LED equipped]

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