

Dental suction Unit-FOVAC

	Model	FoVac-01	FoVac-02
The electric voltage(V/Hz)		AC220V/50	AC220V/50
Work rate (kVA)		0.45	0.60
Suction flow rate (L/min)		310	480
The biggest vacuum(KPa)		-14	-22
Transfer speed(r/min)		2900	2900
The noise sound(dB(A))		60	65
Product size(mm)		330×540×610	360×470×560
Package size (mm)		440×520×720	440×520×720
Net weight/Gross weight (kg)		21/29	26/35

① Pressure sensor & By-pass Mode

When pressure sensor is abnormal or vacuum power Is not suffldent, this switch gives fast & easy solution. When this switch is On, motor speed is setting 55 Hz immediately to supply suffident vacuum power.

② Intelligent control system by inverter

This advanced technology offers flexible,Intelligent control system to realize and upgrade customer satisfaction level. Fovac series supply optimal vacuum power for surgery use.Also,it prevents over-heating problem,saves energy and extends motor lifetime.

③ Automatic vacuum regulation

Automatic pressure sensor enables reaction to supply optimal vacuum power for the surgery use. When 1 surgery use,it operates inverter 40-45Hz,and 2 surgery use,it increases motor speed as 50-55 HZ, so it prevent over-heating problem,saves energy and extend motor life time.

FoVac-03	FoVac-05	FoVac-06
AC220V/50	AC220V/50	AC220V/50
0.70	1.05	1.45
520	650	760
-26	-27	-32
0-3600	0-3600	0-3600
68	68	70
410×510×610	410×510×610	410×510×630
480×530×750	480×530×750	480×530×750
29/39	31/41	36/46

