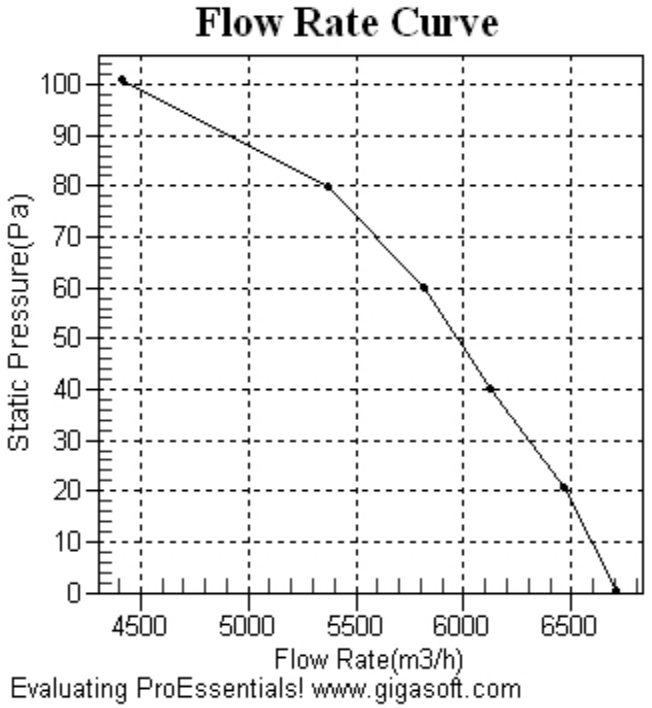
FAN PERFORMANCE TEST REPORT

MODEL	YWF4D-500	VOLTAGE(V)	380	CAPACITANCE(μF)	/
MANUFACURER	杭州微光	FREQUENCY(Hz)	50	OUTLET SIZE(mm)	510
DATE	2012-3-8	CURRENT(A)	/	OUTLET AREA(m^2)	0.2043
TIME	12:34:58	INPUT(W)	/	INSTALLATION TYPE	导流罩
TESTED BY	汪成斌	SPEED(r/min)	/	BARO.PRESSURE(kPa)	101.6
TEST ID	SY12030019-1	AIR VOLUME(m^3/h)	/		

No.	Voltage (V)	Frequency (Hz)	Current (A)	Power Input (W)	Speed (r/min)	Flow Rate (m^3/h)	Static Pressure (Pa)	Dynamic Pressure (Pa)	Total Pressure (Pa)	Pressure Differen (Pa)	Nozzle Size (mm)
1	379.8	50	1.13	585	1353	4417	100.9	22.3	123.2	307.9	189+189
2	379.9	50	1.07	544	1366	5377	79.8	33.1	112.9	203.4	189+189+189
3	379.9	50	1.04	520	1373	5818	59.8	38.7	98.6	237.9	189+189+189
4	380.0	50	1.01	500	1379	6126	39.9	42.9	82.8	263.6	189+189+189
5	380.0	50	0.99	481	1386	6465	20.4	47.8	68.2	293.4	189+189+189
6	380.1	50	0.95	453	1393	6711	0.1	51.6	51.7	316.0	189+189+189



备注