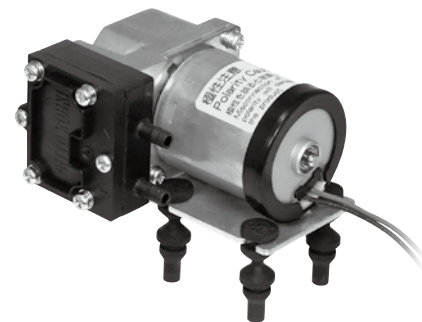


# 压缩泵 / Compressor

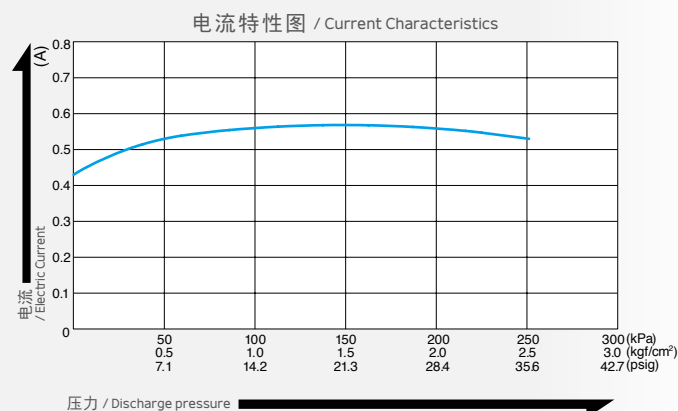
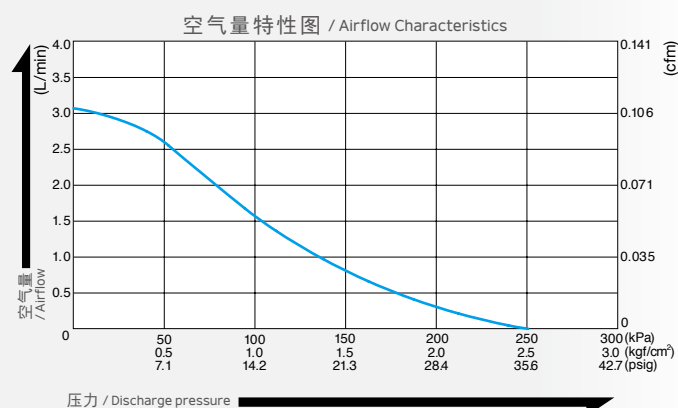
## 型式 DPA0105-Y1

采用无炭刷马达  
/ Brushless DC Motor  
(24 V DC)

压缩泵专用 / Blower Type



### 空气量和消耗功率 / Airflow & Electric Current



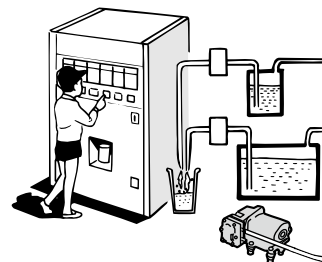
※ 特性图只是参考值，并不是保证值。  
/ The characteristic charts are for reference only and are not guaranteed.

### 规格 / Specifications

吐出空气量 / Free Air Displacement	2.8 L/min 0.099 cfm
额定电压 / Rated Voltage	24 V DC
最高压力 / Maximum Pressure	220 kPa (2.2 kgf/cm <sup>2</sup> ) 2.2 bar 31.3 psig
最大电流 / Maximum Current	0.7 A
额定时间 / Duty Cycle	连续 / Continuous
使用压力范围 / Working Pressure Range	0 ~ 100 kPa (0 ~ 1 kgf/cm <sup>2</sup> ) 0 ~ 1 bar 0 ~ 14.2 psig
耐用时间 (MTTF) / Rated Performance (MTTF)	5,000 小时 / hours
吸入口尺寸 / Inlet	φ5 mm (外径) 直管接头 / 5 mm O.D. straight barb
吐出口尺寸 / Outlet	φ5 mm (外径) 直管接头 / 5 mm O.D. straight barb
线圈绝缘等级 / Coil Insulation Class	相当于 A 类 A or its equivalent
安装尺寸 / Mounting Dimensions	32 (L) x 27.5 (W) mm 1-9/32" (L) x 1-5/64" (W)
本体重量 / Weight	0.3 kg 0.66 Lbs
导线长度 / Leadwire Length	360 mm 14-11/64"

### 用途例 / Application Examples

自动售货机 / Vending Machines



### 外形及安装尺寸图 / Dimensional Outline Drawing (单位 / Unit : mm)

