

AUTO  
RESTART

PWM

FG

RD  
SIGNAL H

RD  
SIGNAL L

# DC BLOWER

## 50 x 50 x 20 mm

M5020  
Series



Impeller : Made of plastic PBT UL94 V-0

風 輪: PBT塑料制, 阻燃等级UL94 V-0

Frame : Made of plastic PBT UL94 V-0

扇 框: PBT塑料制, 阻燃等级UL94 V-0

Motor : 4 Poles brushless DC motor

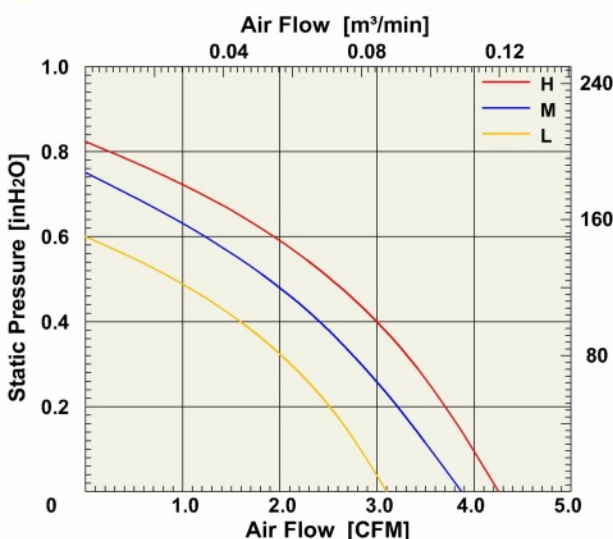
電 機: 4极无刷直流

Model (型号)	Bearing System (轴承)	Rated Voltage (电压) [V]	Voltage Range (电压范围) [V]	Current (电流) [A]	Speed (转速) [RPM]	Maximum Air Flow (风量) [CFM]	Maximum Air Flow (风量) [m³/min]	Max. Static Pressure (静压) [inH <sub>2</sub> O]	Max. Static Pressure (静压) [Pa]	Noise Level (噪音) [dB-A]	Mass (质量) [g]
M5020LD0	B/S	5	3.6~6.8	0.17	4000	3.1	0.081	0.6	149.4	32	30
M5020LD1	B/S	12	6.0~13.5	0.14	4000	3.1	0.081	0.6	149.4	32	30
M5020LD2	B/S	24	18.0~26.5	0.07	4000	3.1	0.081	0.6	149.4	32	30
M5020MD0	B/S	5	3.6~6.8	0.39	4500	3.9	0.11	0.75	186.8	37	32
M5020MD1	B/S	12	6.0~13.5	0.19	4500	3.9	0.11	0.75	186.8	37	32
M5020MD2	B/S	24	18.0~26.5	0.11	4500	3.9	0.11	0.75	186.8	37	32
M5020HD1	B/S	12	6.0~13.5	0.23	5500	4.26	0.121	0.82	204	40	32
M5020HD2	B/S	24	18.0~26.5	0.15	5500	4.26	0.121	0.82	204	40	32

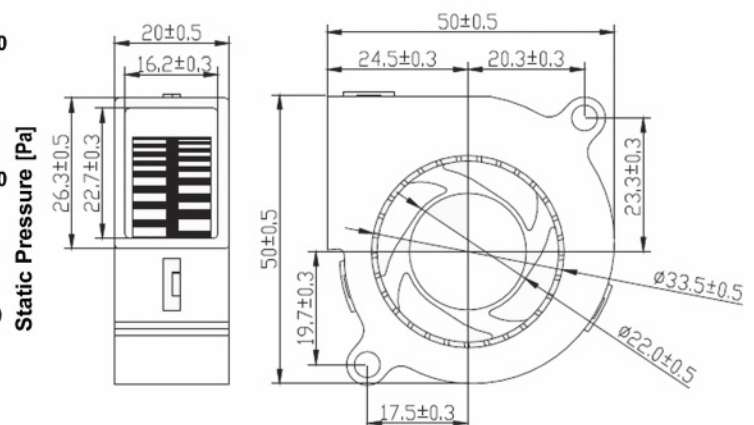
MUTUAL MOTOR

直  
流  
鼓  
風  
機

### Air Flow and Static Pressure



### Dimensions Drawing



Above specification is only for reference and subject to change without notice.  
以上数据仅供参考, 如有变更恕不另行通知。

www.mutualmotor.com