



Features(特征)

- Adopt 3 levels rise pressure pipe, vacuum flow rate can amplify 250%.
- Can be with valve, vacuum gauge and vacuum pressure switch.
- Can replace filter element.
- Built-in vacuum filter and silencer
- Can be installed at 3 directions(top, bottom, side)
- 采用3级扩压管，真空流量可增大250%，节省流量20%
- 可带阀，真空用压力表或压力开关
- 滤芯可更换
- 内置真空过滤器及消声器
- 可3个方向安装(顶、底、侧)

Specifications(规格)

Nozzle Diameter(喷嘴孔径)	Φ 1.2mm × 2
Max.vacuum Flow Rate(最大真空流量)	200l/min
Air Consumption(空气消耗量)	126l/min
Max.vacuum Pressure(最高真空度)	-84kPa
Max.operating Pressure(最高使用压力)	7bar
Supply Pressure Range(供给压力范围)	2~5bar
Standard Supply Pressure(标准供给压力)	4bar
Operating Temperature Range(使用温度范围)	5~50°C

How To Order(型号表示方法)

AZL 2 12 □ □ □

① ② ③ ④

① Nozzle Diameter(喷嘴孔径)

12	Φ 1.2mm
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② Exhaust Specification(排气规格)

NII(无记号)	Built-in Silencer(内置消声器)
P	Port Exhaust(通口排气)

③ Vacuum Pressure Sensor(真空压力检出部)

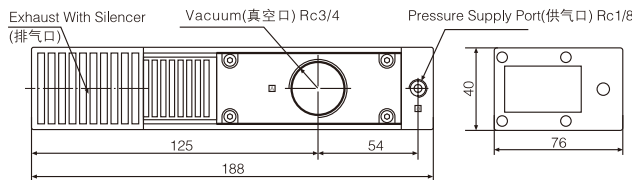
NII(无记号)	None(无)
GN	Adaptor Rc1/8(接头 Rc1/8)

④ Digital Vacuum Pressure Switch
(真空用数字压力开关规格)

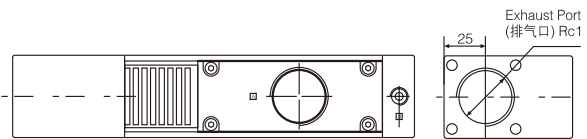
RL5C(-100~100kPa)		
RL5C-02	NPN Output(输出)	Lead Wire Length 2m (导线长度2m)
RL5C-04	PNP Output(输出)	Lead Wire Length 2m (导线长度2m)
RL5V(0~-100kPa)		
RL5V-02	NPN Output(输出)	Lead Wire Length 2m (导线长度2m)
RL5V-04	PNP Output(输出)	Lead Wire Length 2m (导线长度2m)

Dimensions (mm)(外形尺寸(毫米))

AZL212 Standard(标准)

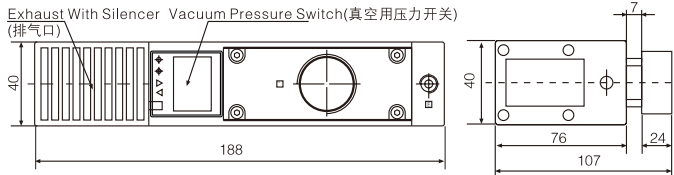


AZL212P Port Exhaust(通口排气)

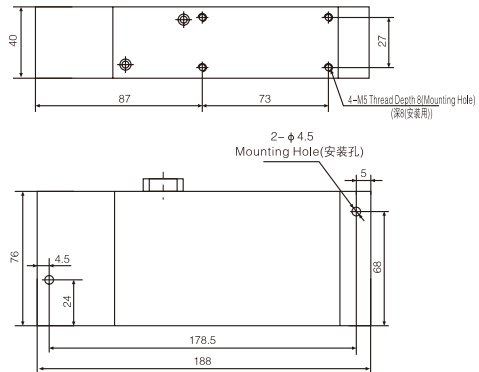


AZL212-GN-RL5

With Digital Vacuum Pressure Switch(带真空用数字式压力开关)



AZL212-GN With vacuum adapter(带真空用接头)



Parameters(参数)

AZL212

Air Supply Pressure (供气压力) bar	Air Consumption (空气消耗量) l/min	Vacuum Flow(l/min) At Different Vacuum Levels(-kPa)(不同真空度(-kPa)的真空流量(l/min))								
		0	10	20	30	40	50	60	70	80
4	125	200	150	52	40	30	25	15	8	3
Max.vacuum Level (最大真空度) (-kPa)		Evacuation Time(s!) To Reach Different Vacuum Levels(-kPa)(不同真空度(-kPa)的抽气时间(s!))								
84		10	20	30	40	50	60	70	80	
		0.011	0.076	0.246	0.415	0.646	0.98	1.52	2.46	

