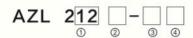


Features

- ☆ Adopt 2 fluctuation overlap 3 levels rise pressure pipe,the flow rate saving and vacuum flow rate is 2 times of AZL112
- ☆ Can be with vacuum pressure switch
- ☆ Built-in silencer
- ☆ Can be installed at 2 directions(bottom,side)

MAIISTAGE ELECTOR

How to order



Nozzle diameter

	10 01/20
12	Φ1.2mm
14	Ψ 1.211111

2 Exhaust specifications

Nil	Built-in silencer
Р	Port exhaust

Digital vacuum pressure switch specifications RL5

RL5C(-10	00~100kPa)					
RL5C-02	NPN Output	Lead wire length 2m				
RL5C-04	RL5C-04 PNP Output					
RL5V(0~-	100kPa)					
	NPN Output	Lead wire length 2m				
RI 5V-04	PNP Output	Lead wire length zitt				

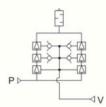
Specifications

Nozzle diameter	Φ1.2mm×2
Max.vacuum flow rate	200 l/min
Air consumption	126 l/min
Max.vacuum pressure	-84kPa
Max.operating pressure	7bar
Supply pressure range	2~5bar
Standard supply pressure	4bar
Operating temperature range	5~50°C

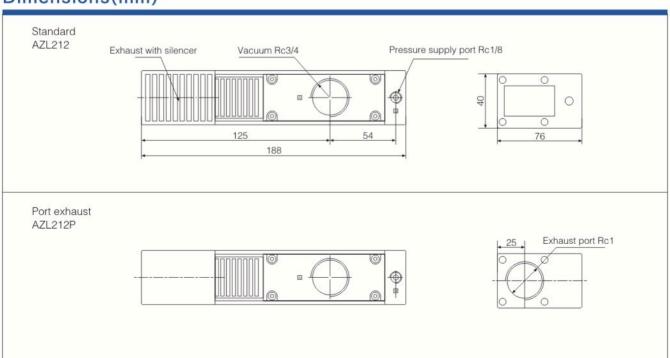
3 Vacuum pressure sensor

Residence of the last of the l	60.00S
Nil	None
GN	Adaptor Rc1/8

Symbol



Dimensions(mm)



ABM

AM

AL

AH

AM Combined type

AL Combined type

AH Combined type

AZL112

ACP

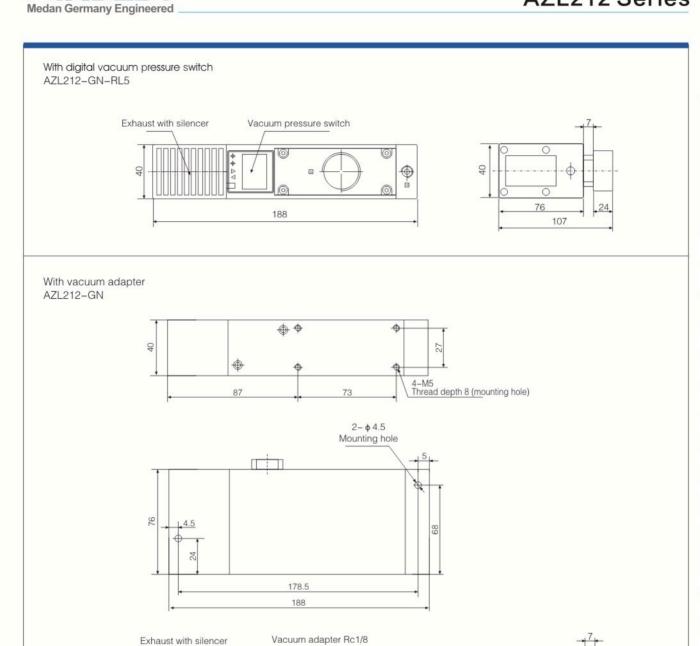
ACPF

ACV

AZH

AZU

ASBP





• AZL212

Vacuum flow (I/min) at different vacuum levels(-kPa)

Air supply pressure	Sessure Air consumption Vacuum flow (I/min) at different vacuum levels(-kPa)								Max.vacuum level		
bar	l/min	0	10	20	30	40	50	60	70	80	-kPa
4	125	200	150	52	40	30	25	15	8	3	84

Evacuation time (s/I) to reach different vacuum levels (-kPa)

Air supply pressure	Air consumption	Evacuation time (s/l) to reach different vacuum levels(-kPa)								Max.vacuum level
bar	I/min	10	20	30	40	50	60	70	80	-kPa
4	125	0.011	0.076	0.246	0.415	0.646	0.98	1.52	2.46	84

