

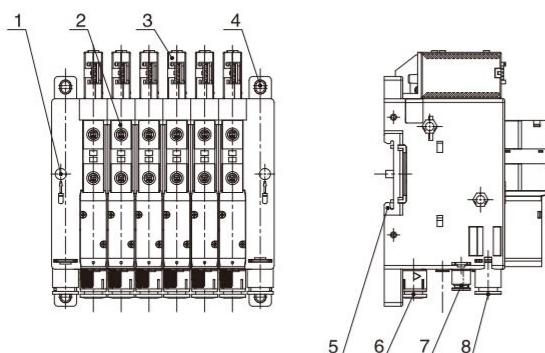
EZPZ

External Vacuum Control Unit (Centralized vacuum interface)



Applications / Features

- Centralized external vacuum source port, built-in vacuum control, breaking vacuum control, broken vacuum flow regulation, vacuum filtration, optional vacuum pressure gauge.
- Built-in vacuum filter element for easy and quick replacement.
- The combination of 35mm card rail installation and screw hole installation to meet different installation requirements.



- 1、 Guide rail fixing frame, tighten bolt holes.
- 2、 External vacuum control unit (assembled)
- 3、 Digital display vacuum pressure gauge (optional)
- 4、 Installation hole (4-4.5X6)
- 5、 35mm guide rail installation card slot
- 6、 Vacuum adsorption end interface ($\varnothing \Phi 6/\varnothing 8$)
- 7、 Positive pressure air inlet ($\varnothing 6$)
- 8、 External vacuum source interface (2- $\varnothing 8$)

How to order?

Series No.			Vacuum gauge specification	Vacuum diameter	Links
EZPZ: Intergrated type external connection Vacuum control unit	Code	Supple Valve	Air Breaking Valve	06: $\varnothing 6$ 08: $\varnothing 8$	2F: 2 links 3F: 3 links ... 12F: 12 links
	K	NC	NC		
	R	Self-holding type	NC		

Note: R type is not optional with energy-saving vacuum meter. When R type power is more than 20ms, the vacuum occurs and continues, break valve power up, and the vacuum stops.

Order Example:

EZPZ series intergrated type external vacuum control unit, NC supply valve, NC break valve, NPN type, $\varnothing 6$ vacuum diameter, 6 links, The ERP code is: EZPZ-K-N-06-6F

EZPZ Series External Vacuum Control Unit (Centralized Vacuum interface)

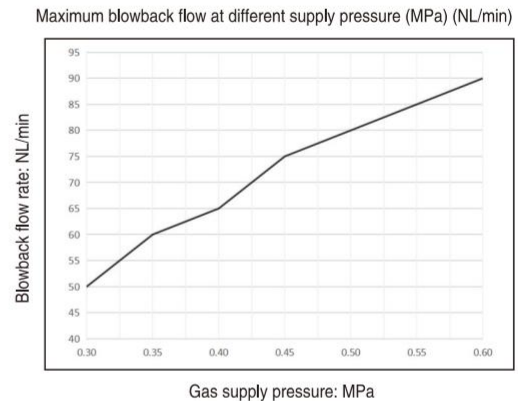
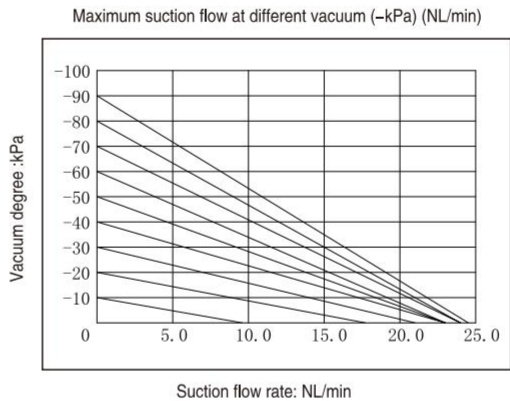


Max suction flow at different vacuum (-kPa) (NL/min)

Specifications and Models	-10	-20	-30	-40	-50	-60	-70	-80	-90
EZPZ single unit	9.3	17.0	21.0	22.0	23.0	23.0	24.0	24.0	24.5

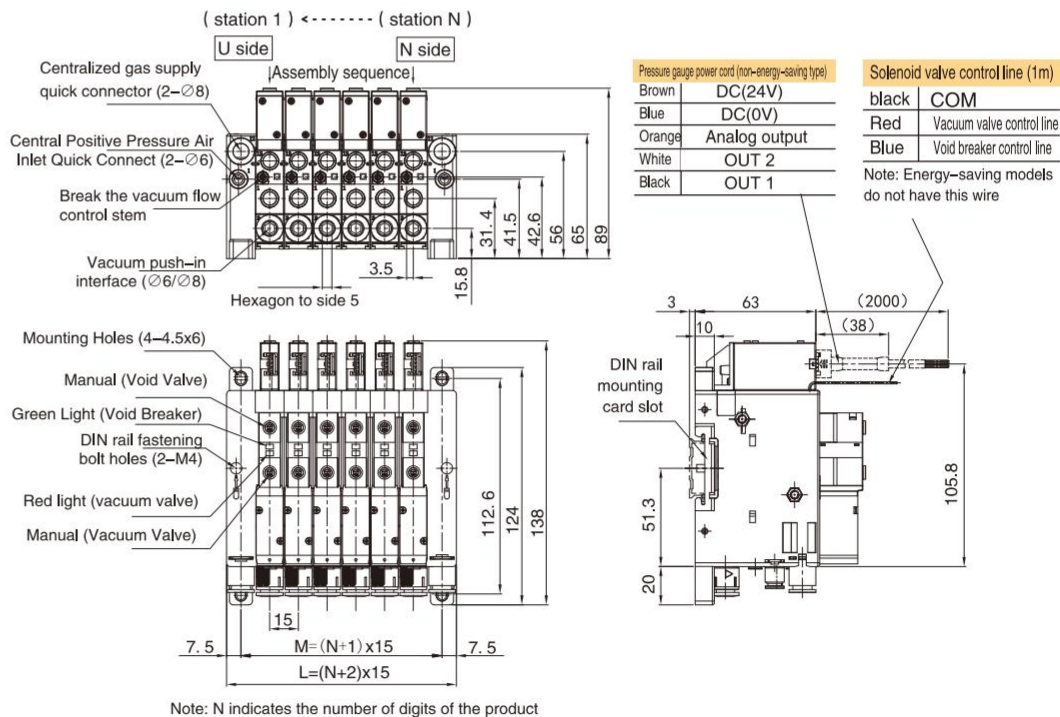
Max blowback flow at different supply pressure (MPa) (NL/min)

Specifications and Models	0.3	0.35	0.4	0.45	0.5	0.55	0.6
EZPZ single unit	50	60	65	75	80	85	90



Dimension(mm)

EZPZ□-N/P Vacuum Pressure Gauge with Separate Wiring Diagram

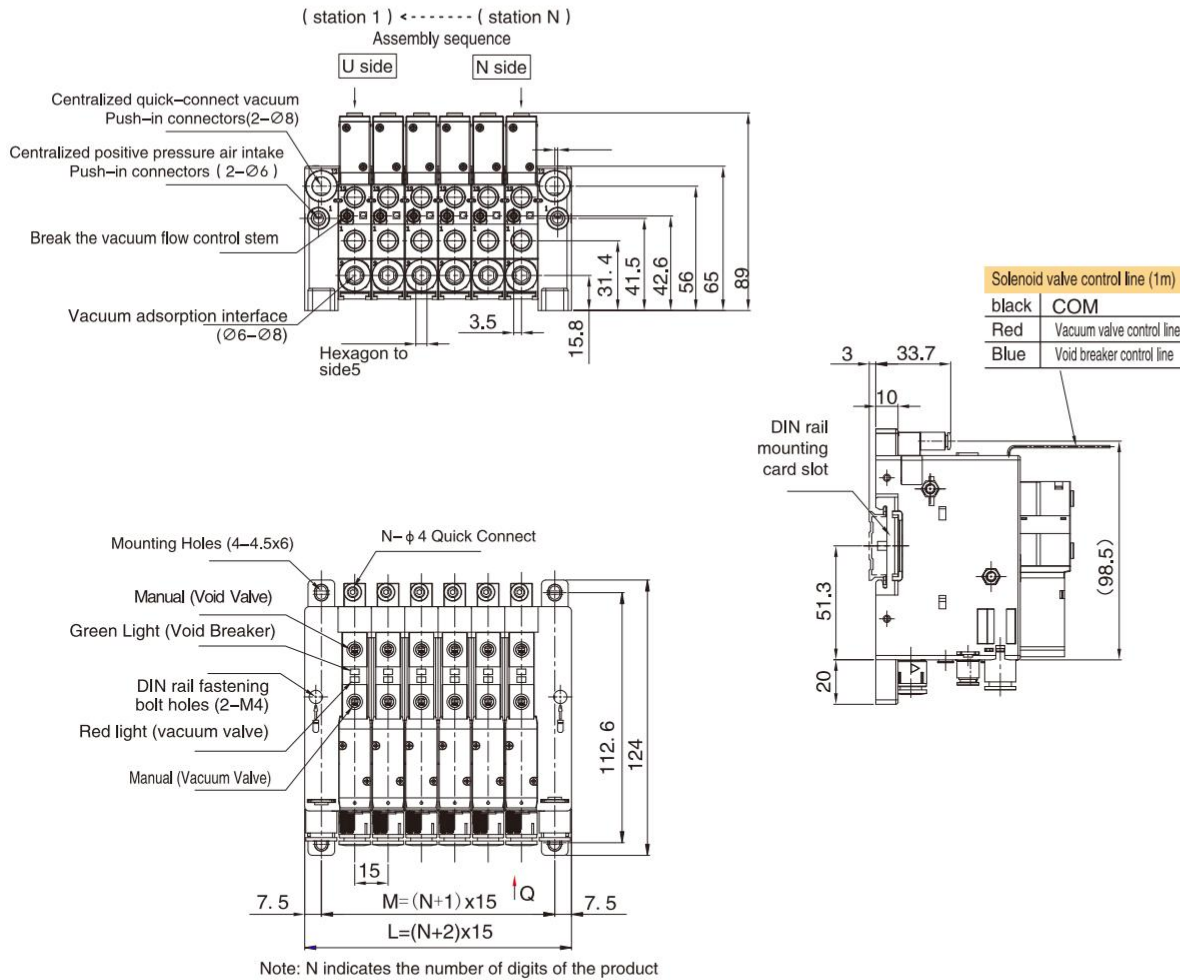


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Dimension(mm)

EZPZ□-W External Vacuum Detection Outline Diagram

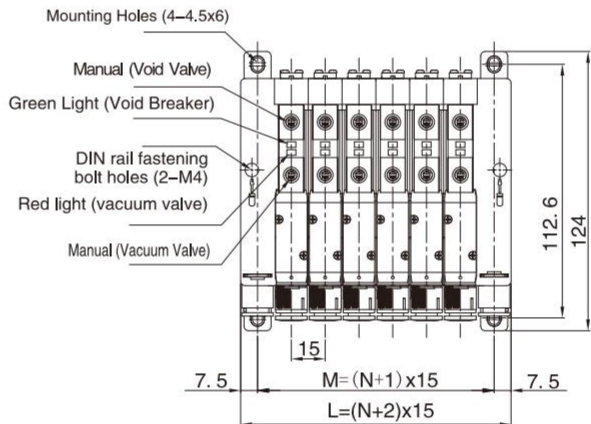
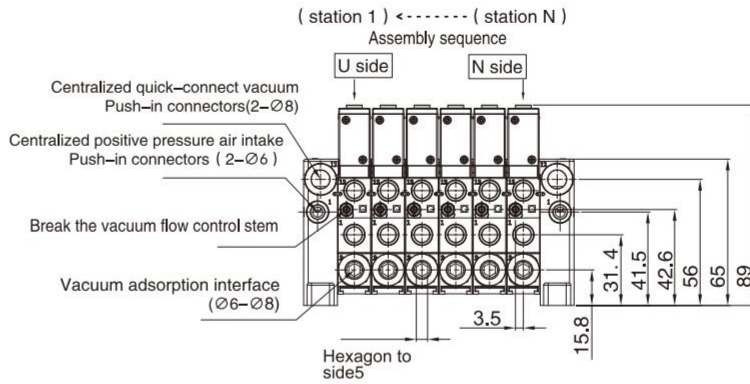


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Dimension(mm)

EZPZ□ without Vacuum Pressure Gauge Schematic Diagram



Note: N indicates the number of digits of the product

