

ALH Series

Mini Vacuum Generator

AIRBEST



Features

- ◇ Small size, light weight.
- ◇ Standard quick connector, connection, fast and convenient

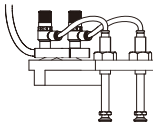
Advantage

- ◇ Standard quick connector, connection, fast and convenient
- ◇ Centralized exhaust option available
- ◇ Low noise level



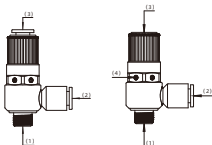
Application

- ◇ Suitable for handling electronic components and other small workpieces



Structure

- ◇ (1) Air supply port
- ◇ (2) Vacuum port
- ◇ (3) Exhaust port
- ◇ (4) Exhaust port



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How to order

ALH 07 E - A6 - J

① ② ③ ④ ⑤

① Series	Nozzle diameter	③ Specification	④ Vacuum port specifications	⑤ Exhaust
ALH	07 - Nozzle diameter 0.7mm	E - Low air supply pressure type	A6 - $\phi 6$ quick connector	Nil - Default direct exhaust J - Centralized exhaust

Technical parameters

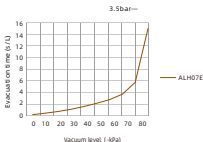
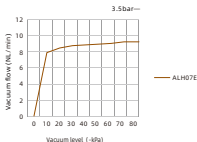
Model	Rated air supply pressure bar	Air supply pressure range bar	Max. vacuum level -kPa	Max. vacuum flow NL/min	Air consumption NL/min	Noise level dB(A)	Weight g
ALH07E-A6	3.5	3.0-6.0	90	9.5	20	70	37
ALH07E-A6-J	3.5	3.0-6.0	90	9.5	20	-	40

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

Model	0	10	20	30	40	50	60	70	80	Max. vacuum level -kPa
ALH07E	0	8.3	8.9	9.2	9.3	9.4	9.5	9.7	9.7	90

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

Model	0	10	20	30	40	50	60	70	80	Max. vacuum level -kPa
ALH07E	0	0.7	1.5	2.5	3.8	5.3	7	9.5	15	90

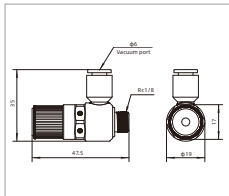


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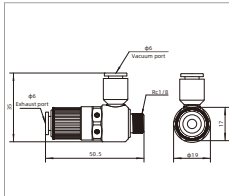
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Dimensions (mm)



ALH07E-A6



ALH07E-A6-J