

# Vacuum Generator

## ECG

Maximum vacuum flow: 270~650L/Min

# HANWHA



Electronic New energy

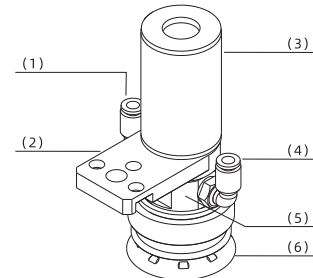
### Product characteristics

- \* Higher vacuum flow
- \* Integrated generator + suction cup + silencer/pagoda connector
- \* Vertical and horizontal installation
- \* Rubber suction cup, flexible contact, strong adsorption, protects the surface of the workpiece



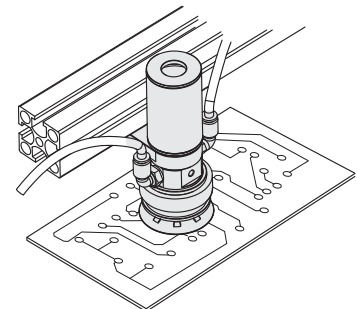
### Product structure

- \* (1) Release/vacuum detection port
- \* (2) Install the flange
- \* (3) Silencer
- \* (4) Air supply port
- \* (5) Vacuum generator
- \* (6) Supporting suction cup



### Product advantages

- \* Flexible contact prevents scratching and other damage to the workpiece during grasping and handling.
- Simple structure, integrated design, direct connection to compressed air, no need for additional generator\*



\*Vacuum generator ECG-10H combination

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### ECG-10H Ordering NO

ECG	10H	50	SI
1	2	3	4

1-Series	2-Model	3-Diameter of sucker
ECG Vacuum Generator	10H	50 50mm

4-Material
SI Silicone rubber



### ECG-10H Technical Data

Models	Use fluid	Temperature [°C]	Inlet pressure [Mpa]	Air consumption [L/Min]	Vacuum pressure reached [-KPa]	Maximum vacuum flow [L/Min]	Weight [Kg]
ECG-10H	air	0~60	0.1~0.7	165	16	270~650	0.14



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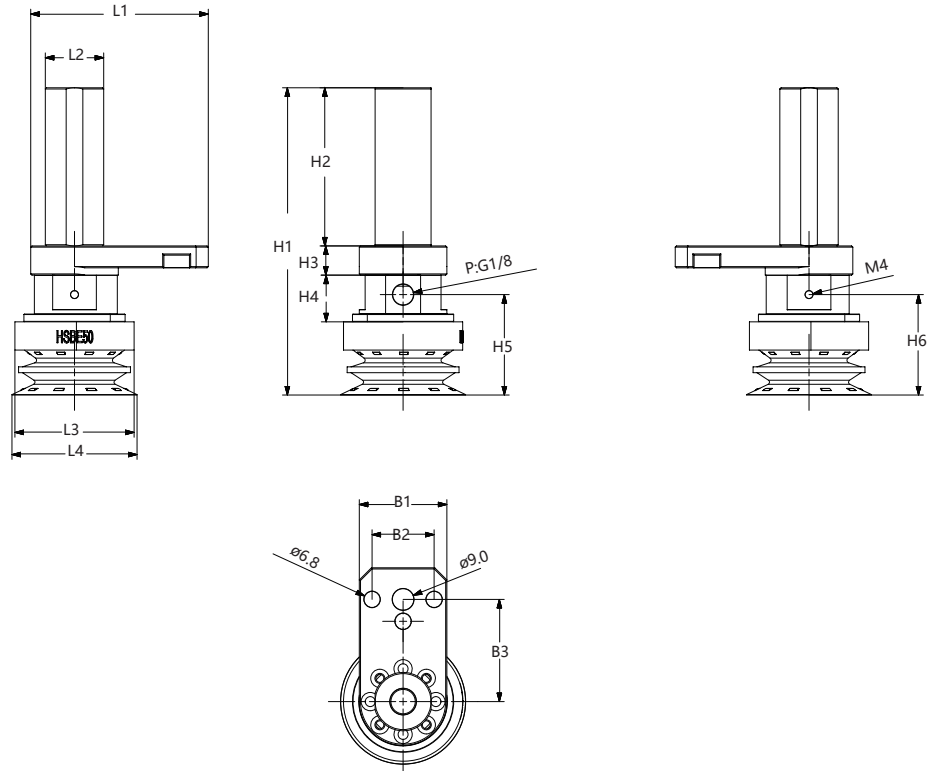
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### ECG-10H Design Data



ECG-10H

Size[mm]

Models	L1	L2	L3	L4	H1	H2	H3	H4	H5	H6	B1	B2	B3
ECG-10H	73	24	49	51.4	126.3	65	12	19.2	41.3	41.3	36	25.5	42

