

ATXC-30~80

Vacuum Pads Area Gripping



application

- Specially designed for IC boards, PCB boards, and panel handling.
- Suitable for material handling in any industry.
- EPDM (black) foamed chloroprene rubber



ATXC-30x30V-10-E

1 2 3 4 5

① Model	②Size[mm]	3Valve technology	④ Sponge Thickness[mm]	⁽⁵⁾ Vacuum source
ΑΤΧϹ	30X30 30X50 50X50 50X80 80X80	None : None V:Check valve	5 10	E:External vacuum source A:Built-in vacuum source

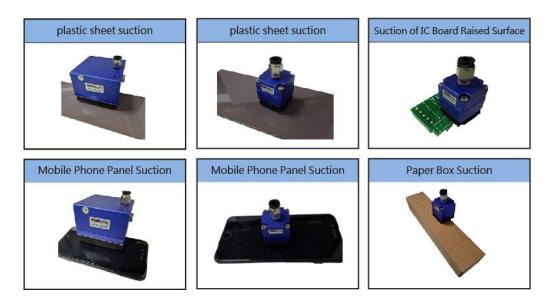
%For any other size requirements, please contact our sales representatives.

Model specifications

	Valve technology		Vacuum source	
Model	V:Check valve	None	E:External	A:Built-in
specifications			vacuum	vacuum
	varve		source	source
30x30				
30x50				
50x50				
50x80				
80x80				

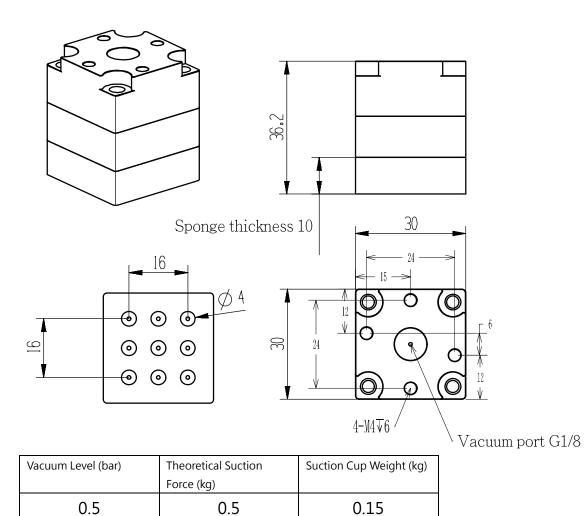


Applications and Scope of Use



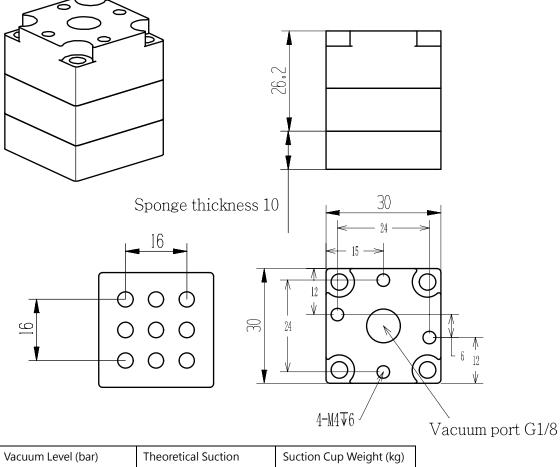
Dimensions

ATXC-30X30-10-E(Without check valve / Without built-in generator)



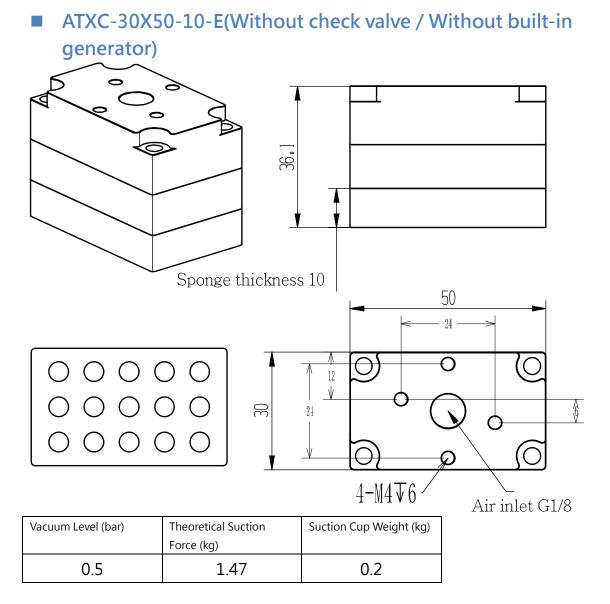


ATXC-30X30V-10-E(With check valve / Without built-in generator)

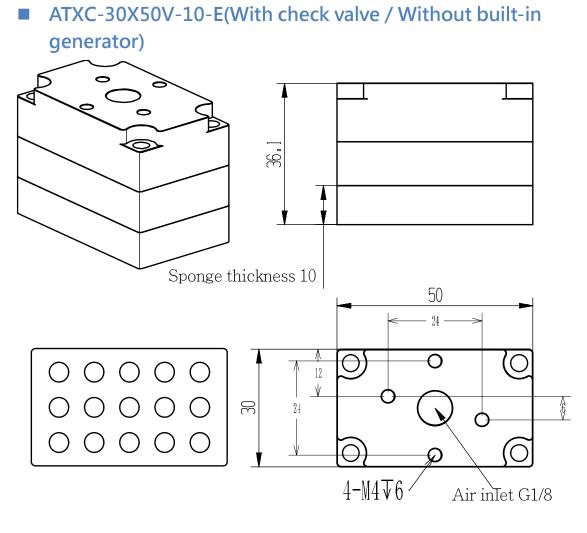


Vacuum Level (bar)	Theoretical Suction Force (kg)	Suction Cup Weight (kg)
0.5	0.5	0.15





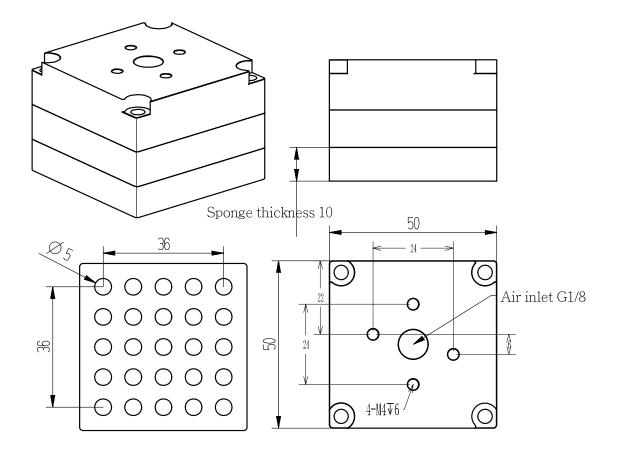




Vacuum Level (bar)	Theoretical Suction	Suction Cup Weight (kg)
	Force (kg)	
0.5	1.47	0.2



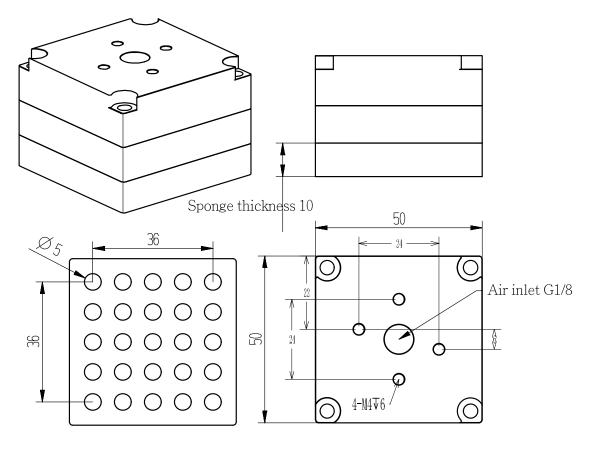
ATXC-50X50-10-E(Without check valve / Without built-in generator)



Vacuum Level (bar)	Theoretical Suction Force (kg)	Suction Cup Weight (kg)
0.5	2.45	0.2



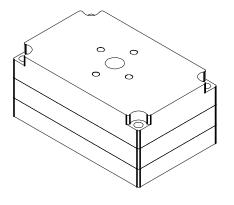
ATXC-50X50V-10-E(With check valve / Without built-in generator)



Vacuum Level (bar)	Theoretical Suction	Suction Cup Weight (kg)
	Force (kg)	
0.5	2.45	0.2



ATXC-50X80-10-E(Without check valve / Without built-in generator)



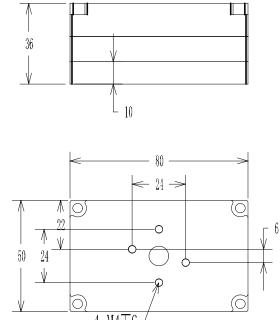
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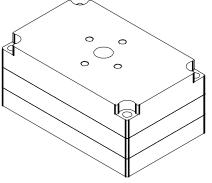


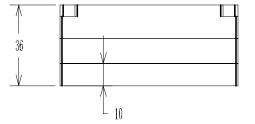
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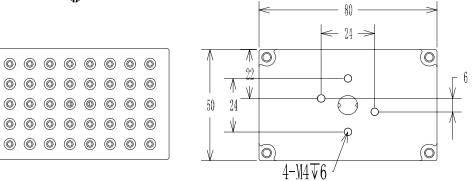
Vacuum Level (bar)	Theoretical Suction Force (kg)	Suction Cup Weight (kg)
0.5	3.9	0.7



ATXC-50X80V-10-E(With check valve / Without built-in generator)



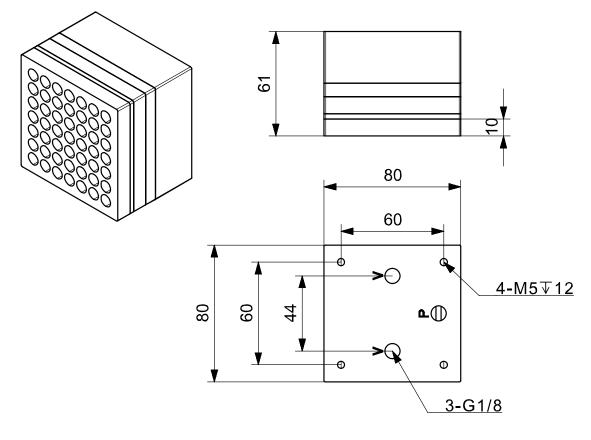




Vacuum Level (bar)	Theoretical Suction Force (kg)	Suction Cup Weight (kg)
0.5	3.9	0.7



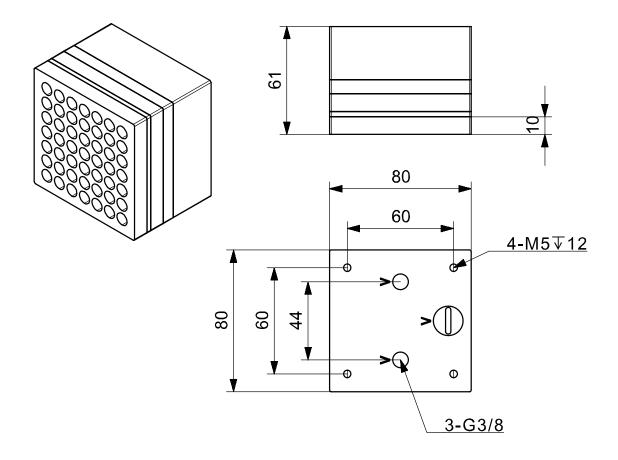
ATXC-80X80V-10-A (With check valve / built-in generator)



Vacuum Level (bar)	Theoretical Suction Force (kg)	Suction Cup Weight (kg)
0.5	12.3	0.35



ATXC-80X80V-10-E (With check valve / without built-in generator)



Vacuum Level (bar)	Theoretical Suction	Suction Cup Weight (kg)
0.5	Force (kg)	0.35