



Large flow type vacuum generator

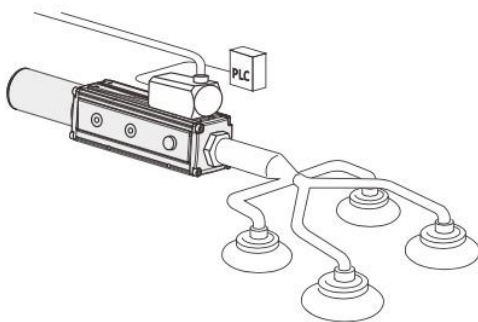
Large flow type vacuum generator M6010



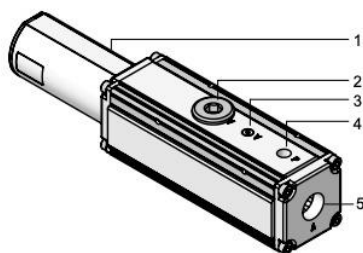
General-purpose



Application of M6010 large flow type vacuum generator



System design of M6010 large flow type vacuum generator



Introduction

- ◆ The internal vacuum tube significantly improves energy consumption ratio
- ◆ Appropriate connection specification can be used according to different vacuum flow requirements
- ◆ Easy installation, maintenance and repair; replacement can be carried out by customer
- ◆ A plurality of port specifications can meet different customization requirements
- ◆ Multistage vacuum generator casing made of aluminum alloy

Application

- ◆ Multi-station vacuum gripping
- ◆ Vacuum evacuation in the pharmaceutical and food industries

Structure

- ◆ (1) Silencer
- ◆ (2) Vacuum port
- ◆ (3) Vacuum detection port
- ◆ (4) Compressed air inlet
- ◆ (5) Vacuum port



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[M6010 large flow type vacuum generator purchase guide](#)

M-6010 - SI32 3 × 1

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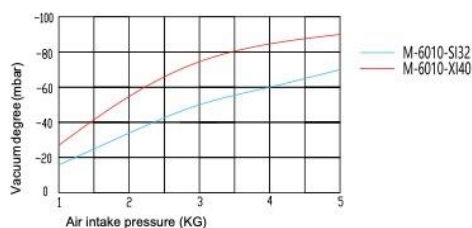
① Product series	② Vacuum tube type	③ Number of vacuum tube stages × quantity
M-6010	SI32	3 × 1
	XI40	3 × 2
		3 × 3
		3 × 4

[Technical parameters of M6010 large flow type vacuum generator](#)

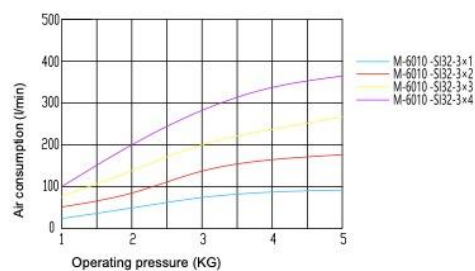
Model	Maximum vacuum degree %	Maximum vacuum flow rate l/min	Maximum air consumption l/min	Air intake pressure bar	Weight g
M-6010-SI32-3 × 1					
M-6010-SI32-3 × 2	75	360	105	4...6	1700
M-6010-SI32-3 × 3	75	720	210	4...6	1700
M-6010-SI32-3 × 4	75	1080	315	4...6	1700
M-6010-XI40-3 × 1	75	1440	420	4...6	1700
M-6010-XI40-3 × 2	95	372	139	4...6	1700
M-6010-XI40-3 × 3	95	744	278	4...6	1700
M-6010-XI40-3 × 4	95	1116	417	4...6	1700
	95	1488	556	4...6	1700

[Performance curve of M6010 large flow type vacuum generator](#)

Vacuum degree at different pressure



Air consumption at different pressure



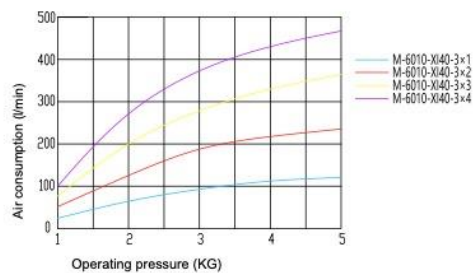


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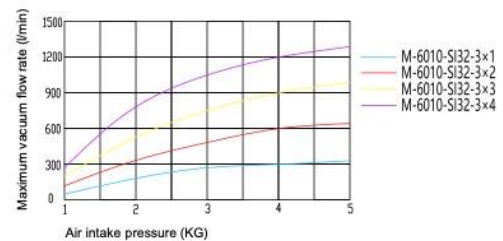
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Performance curve of M6010 large flow type vacuum generator

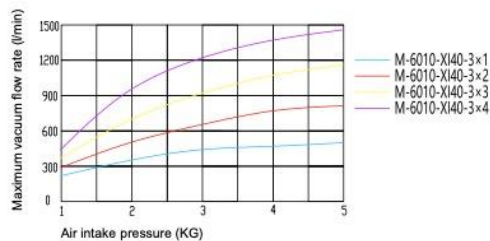
Air consumption at different pressure



Maximum vacuum flow rate at different pressure



Maximum vacuum flow rate at different pressure



Design parameters of M6010 large flow type vacuum generator

M6010

