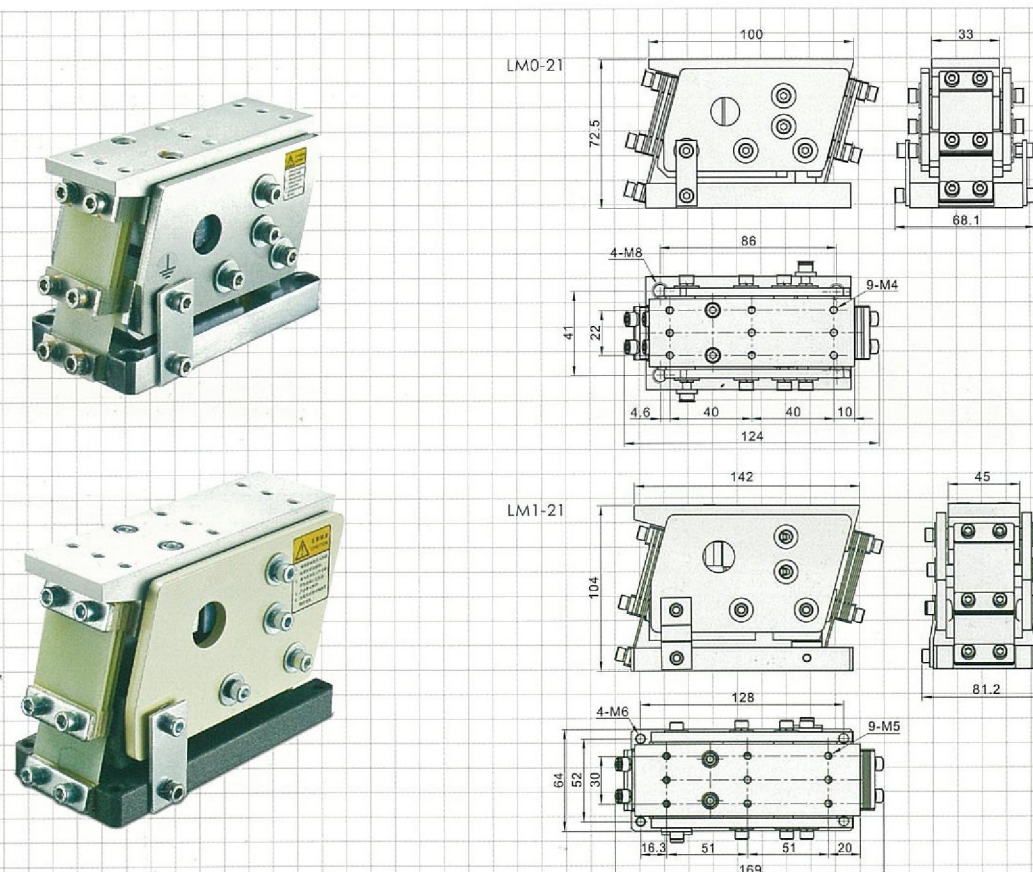


PARTS FEEDING SYSTEMS

LINEAR VIBRATION UNIT

Outline

LM0, LM1 are a model of linear vibration units suitable for small or medium-sized parts feeding, featured in stable feeding capacity, flexible amplitude and frequency, moderate load range, as well as integrated applications of controllable parameters. Due to the mastery of the sophisticated design and the properties of materials, the model can be applied in multi-working conditions with a high ratio of performance to price, whose feeding capacity, precision and stability can be easily achieved with frequency modulation controllers.



Features

- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers
- Particularly suitable for the orientating, sorting and feeding of small or medium-sized parts
- Selected materials, comprehensive testing, high safety and good stability
- Simplified structure, convenient adjustment and maintenance
- 3 lines of screw holes on the top to facilitate the position adjustment of linear tracks

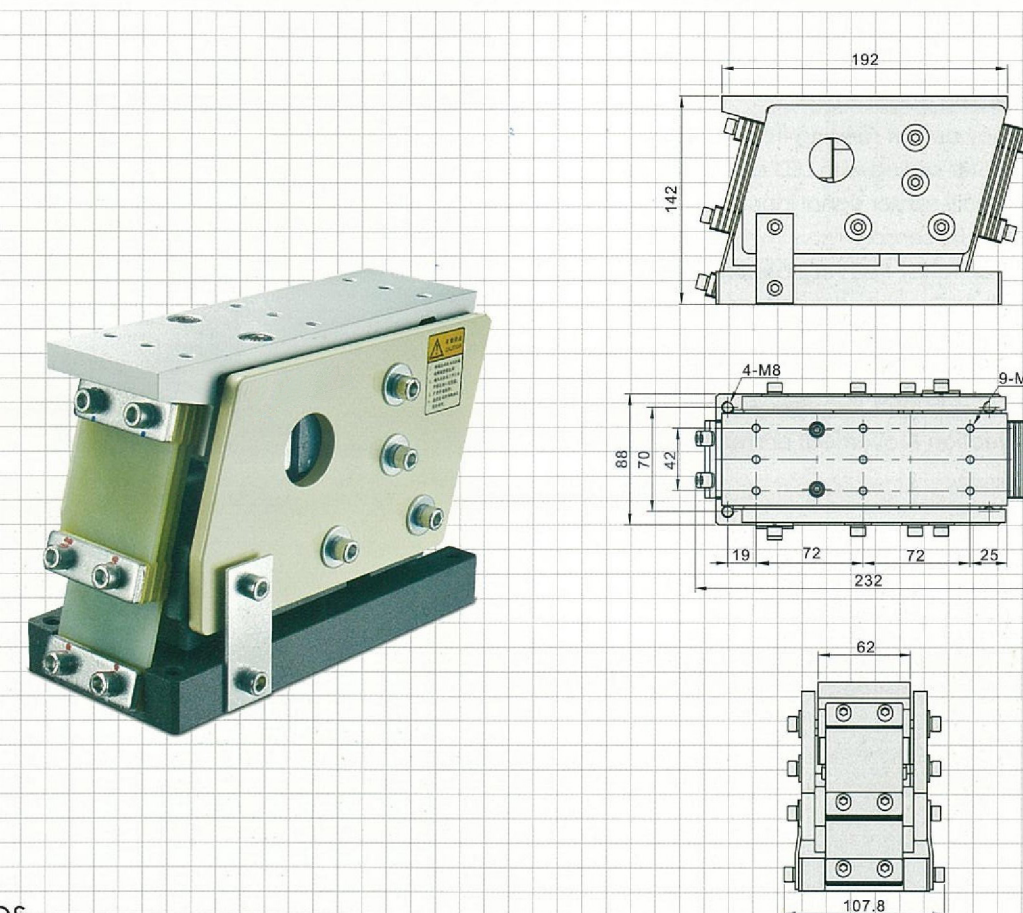
Specifications

Model	Type	Drive mode	Drive type	Vibrator mass (Kg)	Leaf-spring angle(°)	Input voltage (V)	Rated current (A)	Vibration frequency (Hz)	Max. linear track length(mm)	Max. amplitude (mm)	Max. load mass(kg)	Lead (mm)	Mounting mode
LM0-21	Linear vibration unit	Small	Electro-magnetic	Side pull	1.5	0~200	1.5	40~150	200	0.4	0.8	0.5	3 lines of screw holes on the top
LM1-21	Linear vibration unit	Small	Electro-magnetic	Side pull	4	0~260	1.5	60~180	300	0.6	1	0.5	3 lines of screw holes on the top

LINEAR VIBRATION UNIT

Outline

LM2 is a model of linear vibration unit with a wider scope of applications, featured in stable feeding capacity, moderate amplitude and frequency, larger load range, as well as integrated applications of controllable parameters. Due to the mastery of the sophisticated design and the properties of materials, the model can be applied in multi-working conditions with a high ratio of performance to price, whose feeding capacity, precision and stability can be easily achieved with frequency modulation controllers.



Features

- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers
- Particularly suitable for the orientating, sorting and feeding of medium or large-sized parts
- Selected materials, comprehensive testing, high safety and good stability
- Simplified structure, convenient adjustment and maintenance
- 3 lines of screw holes on the top to facilitate the position adjustment of linear tracks

Specifications

Model	Type	Drive mode	Drive type	Vibrator mass (Kg)	Leaf-spring angle(°)	Input voltage (V)	Rated current (A)	Vibration frequency (Hz)	Max. linear track length(mm)	Max. amplitude (mm)	Max. load mass(kg)	Lead (mm)	Mounting mode
LM2-21	Linear vibration unit	Medium	Electro-magnetic	Side pull	10	0~260	1.5	40~140	500	1	2	0.5	3 lines of screw holes on the top