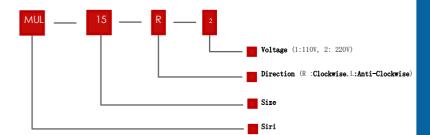
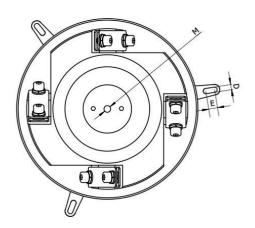
PRODUCT MODEL





MUL-15 DIMENSION

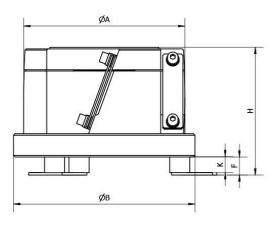


OVERVIEW

The medium-sized positive pulling circular vibration series is a vibrating feeding chassis with a wide range of applications. It's moderate amplitude and frequency, large load-bearing performance, and controllable parameters that can be used comprehensively make it suitable for many working conditions product.

FEATURE

- Cooperating with frequency modulation controller, it can control
 the speed and stability of material feeding very carefully and
 precisely.
- Especially suitable for sorting, sorting and conveying of small and medium-sized parts.
- Exquisite materials, comprehensive testing, high product safety and good stability.



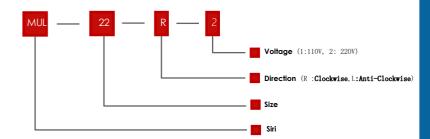
SPECIFICATIONS

Model	Drive Mode	Body Mass(kg)	Input Voltage(V)	Maximum Current (A)	Frequency(Hz)	Outer Diameter (mm)	Maximum Load Weight(kg)	Controller
MUL15	EM	9	220	0.75	60-220	220	4	SDVC31-S

DIMENSIONRT

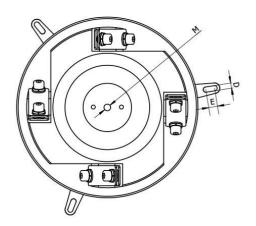
Model	А	В	D	Е	F	К	н	М	
MUL15	150	175	6.5	10	23	20	110-105	M8	







MUL-22 DIMENSION

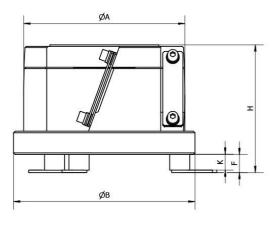


OVERVIEW

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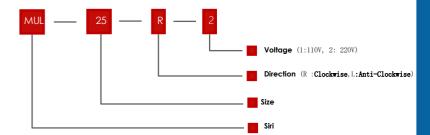


SPECIFICATIONS

Model	Drive Mode	Body Mass(kg)	Input Voltage(V)	Maximum Current (A)	Frequency(Hz)	Outer Diameter (mm)	Maximum Load Weight(kg)	Controller
MUL22	EM	18	220	1	60-220	370	10	SDVC31-S

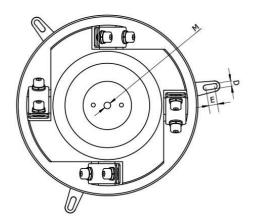
Model	А	В	D	E	F	К	Н	M	
MUL22	200	225	6.5	10	23	20	165-170	M10	

PRODUCT MODEL





MUL-25 DIMENSION

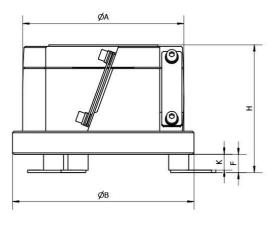


OVERVIEW

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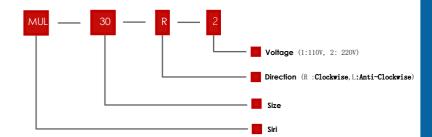


SPECIFICATIONS

Model	Drive Mode	Body Mass(kg)	Input Voltage(V)	Maximum Current (A)	Frequency(Hz)	Outer Diameter (mm)	Maximum Load Weight(kg)	Controller	
MUL25	EM	35	220	1.5	60-220	470	16	SDVC31-M	

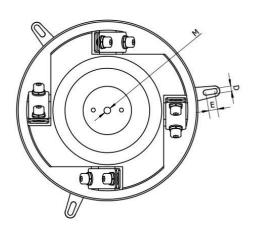
Model	А	В	D	E	F	К	н	M	
MUL25	250	255	9	30	43	40	185-190	M10	

PRODUCT MODEL





MUL-30 DIMENSION

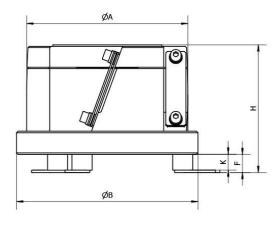


OVERVIEW

The medium-sized positive pulling circular vibration series is a vibrating feeding chassis with a wide range of applications. It's moderate amplitude and frequency, large load-bearing performance, and controllable parameters that can be used comprehensively make it suitable for many working conditions product.

FEATURE

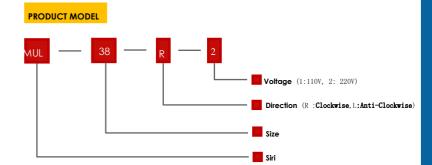
- Cooperating with frequency modulation controller, it can control
 the speed and stability of material feeding very carefully and
 precisely.
- Especially suitable for sorting, sorting and conveying of small and medium-sized parts.
- Exquisite materials, comprehensive testing, high product safety and good stability.
- Simplified structure and easy maintenance.



SPECIFICATIONS

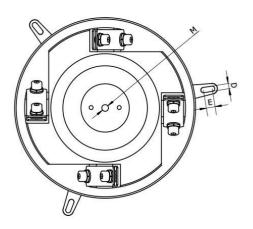
Model	Drive Mode	Body Mass(kg)	Input Voltage(V)	Maximum Current (A)	Frequency(Hz)	Outer Diameter (mm)	Maximum Load Weight(kg)	Controller	
MUL30	EM	50	220	2	60-220	550	25	SDVC31-M	

Model	Α	В	D	E	F	К	Н	М	
MUL30	300	255	9	30	43	40	230-235	M12	





MUL-38 DIMENSION

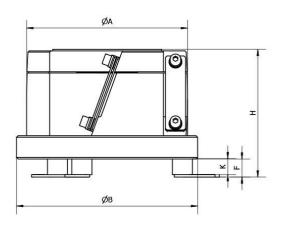


OVERVIEW

The medium-sized positive pulling circular vibration series is a vibrating feeding chassis with a wide range of applications. It's moderate amplitude and frequency, large load-bearing performance, and controllable parameters that can be used comprehensively make it suitable for many working conditions product.

FEATURE

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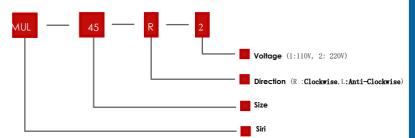


SPECIFICATIONS

Model	Drive Mode	Body Mass(kg)	Input Voltage(V)	Maximum Current (A)	Frequency(Hz)	Outer Diameter (mm)	Maximum Load W	eight(kg) Controller
MUL38	EM	79	200	3	70-220	620	30	SDVC31-L

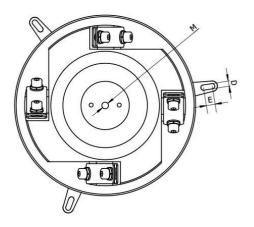
Model	A	В	D	E	F	к	Н	М	
MUL38	440	390	9	30	43	40	230-235	M16	

PRODUCT MODEL





MUL-45 DIMENSION

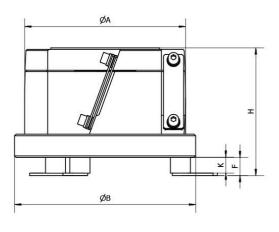


OVERVIEW

The medium-sized positive pulling circular vibration series is a vibrating feeding chassis with a wide range of applications. It's moderate amplitude and frequency, large load-bearing performance, and controllable parameters that can be used comprehensively make it suitable for many working conditions product.

FEATURE

- Cooperating with frequency modulation controller, it can control
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- Especially suitable for sorting, sorting and conveying of small and medium-sized parts.
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- Simplified structure and easy maintenance.

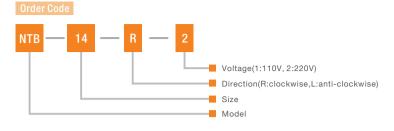


SPECIFICATIONS

Model	Drive Mode	Body Mass(kg)	Input Voltage(V)	Maximum Current (A)	Frequency(Hz)	Outer Diameter (mm)	Maximum Load Weight(kg)	Controller
MUL45	EM	124	220	3	80-220	760	40	SDVC31-XL

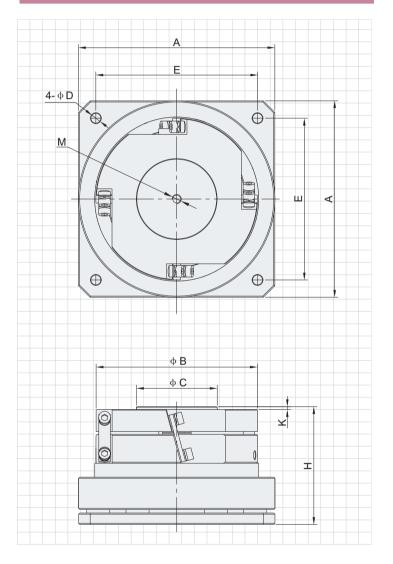
Model	А	В	D	E	F	К	н	M	
MUL45	460	530	9	30	43	40	286	M16	

NTB Series - Precision Small-sized Type



multifeed

NTB-14 Dimensions



Outline

NTB-14 is a model of vibratory bowl drive suitable for tiny or precision parts feeding, featured in stable vibration and low noise level with the similarity to high-profiled precision bowl drives to achieve the best performance collaborative with the frequency modulation controllers.

Features

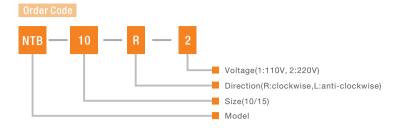
- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers;
- Particularly suitable for the high-speed and stable orientating, sorting and feeding of tiny or precision parts;
- Selected materials, comprehensive testing with high safety and good stability.

Specifications

Model								Compatible controller
NTB-14	EM	12	0~260	1.5	120~380	250	2	SDVC31-S

Model								
NTB-14	170	140	70	8	8.5	140	102	2.5

NTB Series - Small-sized Type



NTB-10/15 Dimensions

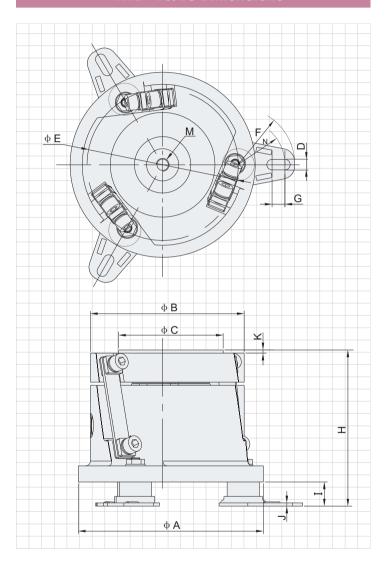


Outline

NTB-10/15 are models of vibratory bowl drives suitable for tiny or precision parts feeding, featured in great stability and feeding capacity with the similarity to high-profiled precision bowl drives on the basis of the mastery of design and properties of materials.

Features

- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers;
- Particularly suitable for the high-speed and stable orientating, sorting and feeding of tiny or precision parts;
- Selected materials, comprehensive testing with high safety and good stability.

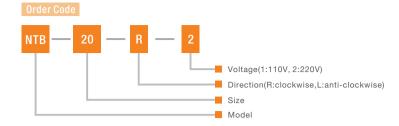


Specifications

Model	Drive mode	Vibrator mass(kg)	Input voltage(V)	Rated currency(A)	Vibration frequency(Hz)	Max.bowl diameter(mm)	Max.loaded weight(kg)	Compatible controller
NTB-10	EM	3.2	0~220	1.5	100~320	150	1.5	SDVC31-S
NTB-15	EM	8.3	0~260	1.5	100~300	250	3	SDVC31-S

Model	φА	ΦВ	φС	M	D	ФΕ	F	N	G	Н	1	J	К
NTB-10	115	100	65	8	6.5	94	37	31	8	97	15	2	2
NTB-15	170	150	85	8	6.5	144	53	45	12	125	20	2	2

NTB Series - Medium-sized Type



multifeed

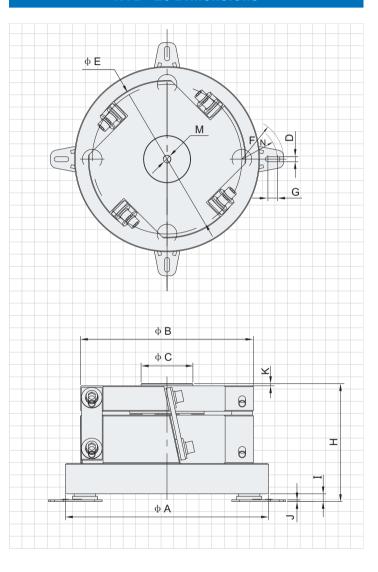
NTB-20 Dimensions

Outline

NTB-20 is a model of vibratory bowl drives with a wide scope of applications, featured in moderate amplitude and frequency, larger load range, as well as integrated applications of controllable parameters, which can be applicable in multi-working conditions.

Features

- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers;
- Particularly suitable for the high-speed and stable orientating, sorting and feeding of tiny or precision parts;
- Selected materials, comprehensive testing with high safety and good stability;
- Simplified structure, convenient adjustment and maintenance.

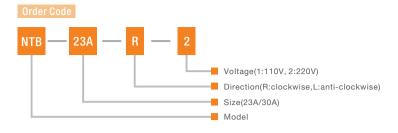


Specifications

Model	Drive mode	Vibrator mass(kg)	Input voltage(V)	Rated currency(A)	Vibration frequency(Hz)	Max.bowl diameter(mm)	Max.loaded weight(kg)	Compatible controller
NTB-20	EM	24.4	0~220	3	60~220	370	10	SDVC31-M

Model	ΦА	ΦВ	φС	М	D	φЕ		N					К
NTB-20	235	200	60	10	6.5	190	53	45	12	136.5	9	2	2.5

NTB Series - Medium-sized Type A



NTB-23A/30A Dimensions

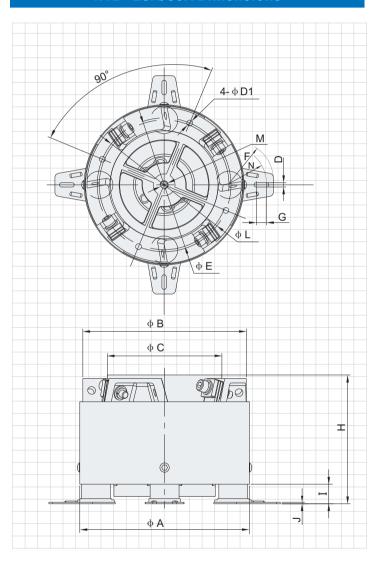


Outline

NTB-23A/30A are models of vibratory bowl drives with a wide scope of applications, featured in moderate amplitude and frequency, larger load range, as well as integrated applications of controllable parameters, which can be applicable in multi-working conditions.

Features

- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers;
- Particularly suitable for the high-speed and stable orientating, sorting and feeding of tiny or precision parts;
- Selected materials, comprehensive testing with high safety and good stability;
- Simplified structure, convenient adjustment and maintenance.

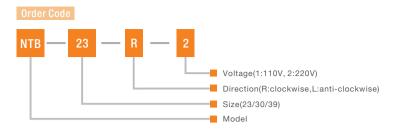


Specifications

Model	Drive mode	Vibrator mass(kg)	Input voltage(V)	Rated currency(A)	Vibration frequency(Hz)	Max.bowl diameter(mm)	Max.loaded weight(kg)	Compatible controller
NTB-23A	EM	18	0~220	3	60~220	370	10	SDVC31-M
NTB-30A	EM	36	0~220	3	60~220	420	15	SDVC31-M

Model	ΦА	φВ	φС	М	D	φD1	φЕ	F	N	G	Н	1	J	φL
NTB-23A	234.4	226	160	12	6.5	8.5	190	65	55	15	178	27	2	196
NTB-30A	306.4	296	200	12	6.5	8.5	260	65	55	15	198	30	2	250

NTB Series - Medium-sized Type



NTB-23/30/39 Dimensions

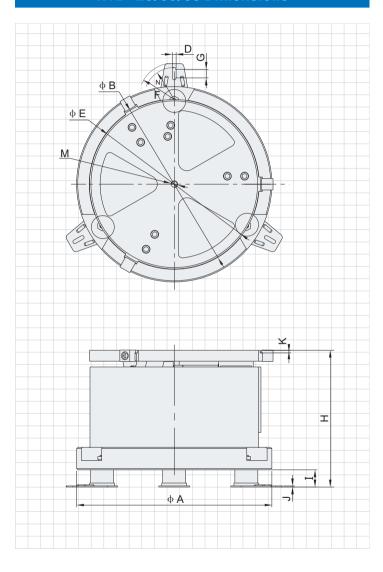


Outline

NTB-23/30/39 are models of vibratory bowl drives with a wide scope of applications, featured in lower energy consumption and larger amplitude with a high ratio of performance to price on the basis of the mastery of sophisticated design and properties of materials.

Features

- Smoothly precisely controlled feeding speed and stability achievable with frequency modulation controllers;
- Particularly suitable for the high-speed and stable orientating, sorting and feeding of tiny or precision parts;
- Selected materials, comprehensive testing with high safety and good stability;
- Simplified structure, convenient adjustment and maintenance.

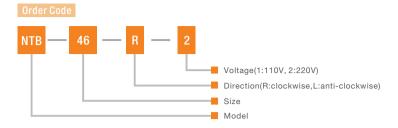


Specifications

Model	Drive mode	Vibrator mass(kg)	Input voltage(V)	Rated currency(A)	Vibration frequency(Hz)	Max.bowl diameter(mm)	Max.loaded weight(kg)	Compatible controller
NTB-23	EM	23	0~220	1.5	70~250	370	10	SDVC31-M
NTB-30	EM	38	0~220	3	70~250	500	20	SDVC31-M
NTB-39	EM	79	0~200	3	70~250	620	30	SDVC31-L

Model	φА	φВ	М	D	φЕ	F	N	G	н	1	J	K
NTB-23	260	230	12	8.5	220	110	97.8	63.5	233	34	4	4.5
NTB-30	340	300	12	8.5	290	110	97.8	63.5	242	34	4	4.5
NTB-39	440	390	16	6.5	380	80	68	15	279	40	2	6

NTB Series - Large-sized Type



NTB-46 Dimensions



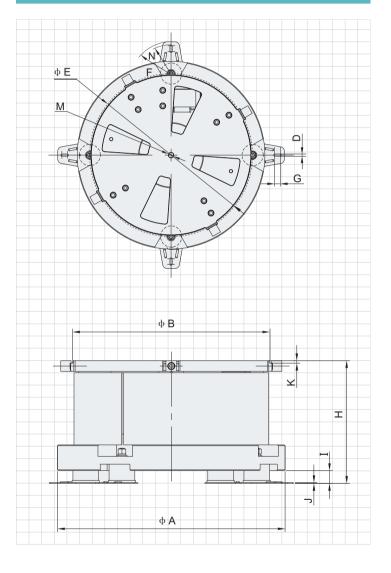


Outline

NTB-46 is a model of vibratory bowl drives designed for medium or large parts feeding, featured in larger amplitude, balanced design, as well as integrated applications of controllable parameters, which is particularly suitable for the orientating, sorting and feeding of large or heavy parts.

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 parts;
- Selected materials, comprehensive testing with high safety and good stability.

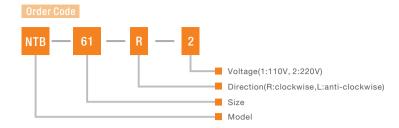


Specifications

Model								Compatible controller
NTB-46	EM	124	0~200	3	80~220	760	40	SDVC31-L

Model												
NTB-46	530	460	16	8.5	460	90	78	16.5	286	30	2.5	6

NTB Series - Large-sized Type



Multifeed

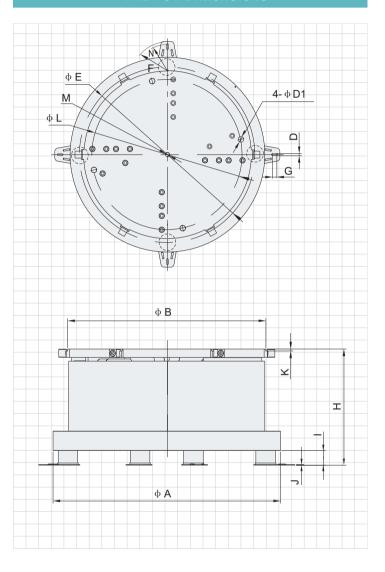
NTB-61 Dimensions

Outline

NTB-61 is a model of vibratory bowl drives designed for medium or large parts feeding, featured in larger amplitude, balanced design, as well as integrated applications of controllable parameters, which is particularly suitable for the orientating, sorting and feeding of large or heavy parts.

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 parts;
- Selected materials, comprehensive testing with high safety and good stability.

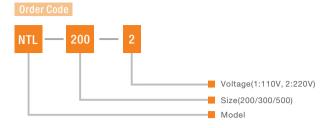


Specifications

Model		Drive mode Vibrator mass(kg) Input voltage(Compatible controller
NTB-61	EM	265	0~200	6	60~200	1000	65	SDVC31-XL

Model														
NTB-61	700	610	16	8.5	20	630	90	78	16.5	357.5	45	2.5	6	540

NTL Series - Small/Medium-sized Type



NTL-200/300/500 Dimensions

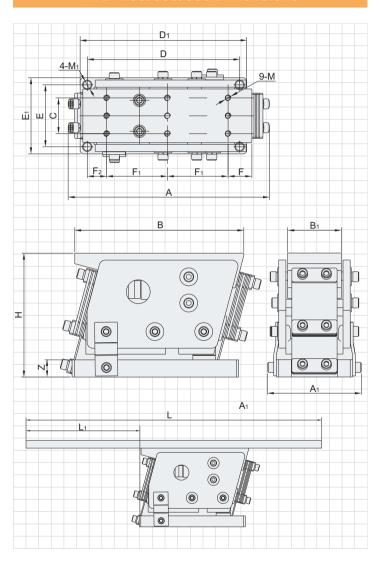


Outline

NTL-200/300/500 are models of linear vibration units designed for small or medium-sized parts feeding, featured in stable feeding capacity, flexible amplitude and frequency, moderate loaded weight, as well as integrated applications of controllable parameters, which can be applicable in multi-working conditions.

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 with high safety and good stability;
- 3 lines of screw holes on the top to facilitate the position adjustment of linear tracks.

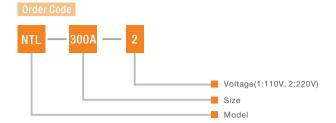


Specifications

Model								
NTL-200	EM	1.5	0~220	1.5	60~200	200	0.8	SDVC31-S
NTL-300	EM	4	0~220	1.5	60~200	300	1	SDVC31-S
NTL-500	EM	10	0~220	1.5	60~200	500	2	SDVC31-S

Model	А	A1	В	В1	С	D	D1	М	M1	Е	E1	F	F1	F2	Z	Н	LMax.	L ₁ Max.
NTL-200	124	69	100	33	22	106	120	4	8	41	55	10	40	14.6	12	72.5	200	80
NTL-300	169	81	142	45	30	128	140	5	8	52	64	20	51	16.3	14.5	104	300	100
NTL-500	232	108	194	62	42	176	192	6	8	70	88	25	72	19	22	142	500	200

NTL Series - Precision Small/Medium-sized Type



NTL-300A Dimensions

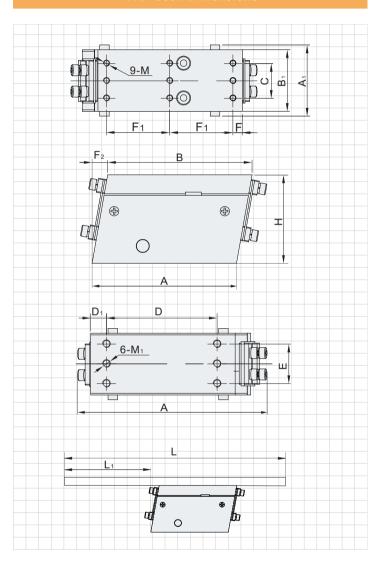


Outline

NTL-300A is a model of linear vibration units designed for small or medium-sized parts feeding, featured in stable feeding capacity, flexible amplitude and frequency, moderate loaded weight, as well as integrated applications of controllable parameters, which can be applicable in multi-working conditions.

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 with high safety and good stability;
- 3 lines of screw holes on the top to facilitate the position adjustment of linear tracks.

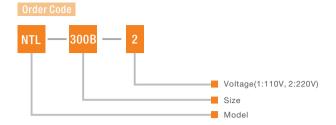


Specifications

Model								Compatible controller
NTL-300A	EM	1.2	0~200	1.5	60~200	300	0.8	SDVC31-S

Model																
NTL-300A	122	45	91.4	39	22	70	10	25	4	5	6	40	9.9	56	300	100

NTL Series - Precision Small/Medium-sized Type



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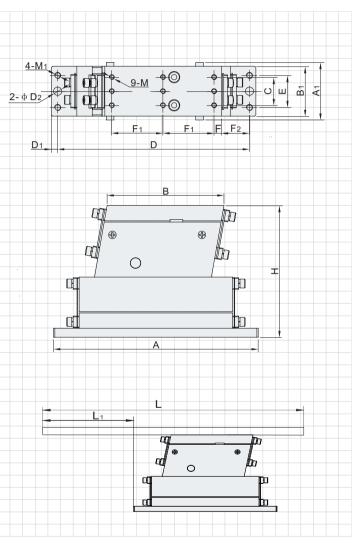
Outline

NTL-300B is a model of linear vibration units designed for small or medium-sized parts feeding, featured in stable feeding capacity, flexible amplitude and frequency, moderate loaded weight, as well as integrated applications of controllable parameters, which can be applicable in multi-working conditions.

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 with high safety and good stability;
- 3 lines of screw holes on the top to facilitate the position adjustment of linear tracks.

NTL-300B Dimensions



Specifications

Model								Compatible controller
NTL-300B	EM	3.6	0~200	1.5	60~200	300	0.8	SDVC31-S

Model																	
NTL-300I	3 160	45	91.4	39	22	150	5	6.5	25	4	5	6	40	21.7	103	300	100