Electric Slide Tables



Step Motor (Servo/24 VDC) Servo Motor (24 VDC)



- Reduced cycle time
- Positioning repeatability: ±0.05 mm

Max. pushing force: 180 N

Max. acceleration/deceleration: 5,000 mm/s²

Max. speed: 400 mm/s

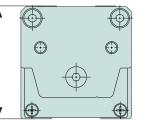
Compact Type Series LES

Size: 8, 16, 25

Compared with the LESH, Workpiece mounting surface height: Reduced by up to 12% Compact)



46 mm



LESH16D

Compact type New LES16D

Basic type/R type



Symmetrical type/L type



In-line motor type/D type



Size: 8, 16, 25

High Rigidity Type Series LESH



Deflection: 0.016 mm*

* LESH16-50 Load: 25 N

Basic type/R type Series LESH□R









- ► Programless type Series LECP1
 - 14 points positioning · Control panel setting



►Pulse input type Series LECPA

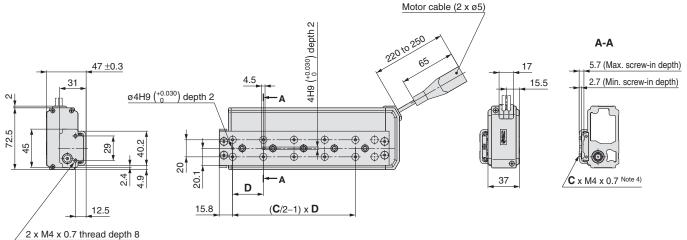


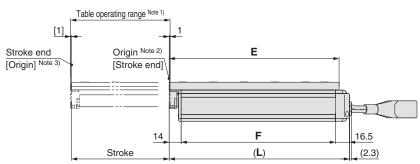
Series LES/LESH

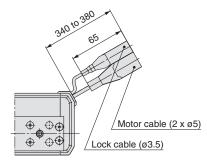


Dimensions: Basic Type/R Type

LES16R

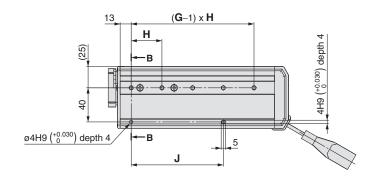


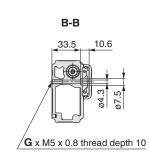




With lock

Electric Slide Table/Compact Type Series LES





- Note 1) Range within which the table can move when it returns to origin. Make sure a workpiece mounted on the table does not interfere with the workpieces and facilities around the table.
- Note 2) Position after return to origin.
- Note 3) The number in brackets indicates when the direction of return to origin has changed.
- Note 4) If workpiece fixing bolts are too long, they can touch the guide block and cause a malfunction, etc. Use bolts that are between the maximum and minimum screw-in depths in length.

Connector							
	Step motor	Servo motor					
Motor cable	20	24					
Lock cable	15	15					

Dimensions								(mm)
Model	L	С	D	Е	F	G	Н	J
LES16R - 30 - 30 - 30 - 30 - 30 - 30 - 30 - 3	108.5	4	38	102.3	78	2	40	40
LES16R50	136.5	6	34	130.3	106	2	78	78
LES16R75	180.5	8	36	174.3	150	4	36	72
LES16R -100	205.5	10	36	199.3	175	5	36	108

