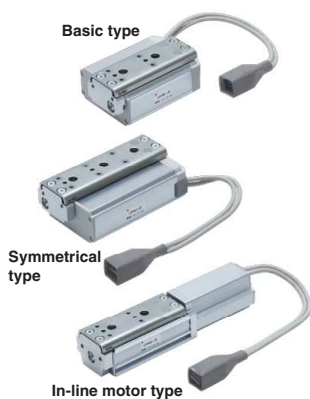


## Slide Tables

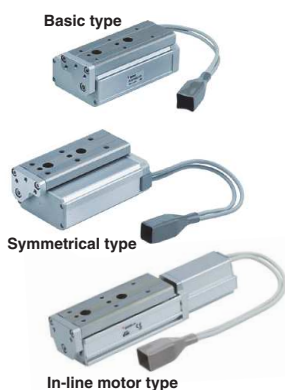
### Electric Slide Table/Compact Type **LES**



- Compact: Workpiece mounting surface height reduced by up to 12% compared with the LESH
- Vertical work load: Increased by up to 50%
- Lightweight: Reduced by up to 29%
- Max. pushing force: 180 N
- Positioning repeatability:  $\pm 0.05$  mm
- Cycle time can be reduced.  
Max. acceleration/deceleration:  $5,000 \text{ mm/s}^2$   
Max. speed: 400 mm/s
- Compatible controllers/drivers: LECP6, LECA6, LECP1, LECPA, LECPMJ, JXC91, JXC73/83/93

| Specification             | Model   | Stroke [mm]               | Work load [kg] |          | Speed [mm/s] | Screw lead [mm] |
|---------------------------|---------|---------------------------|----------------|----------|--------------|-----------------|
|                           |         |                           | Horizontal     | Vertical |              |                 |
| Step motor (Servo/24 VDC) | LES8□   | 30, 50, 75                | Max. 1         | Max. 0.5 | Max. 400     | 4, 8            |
|                           | LES16□  | 30, 50, 75, 100           | Max. 3         | Max. 3   | Max. 400     | 5, 10           |
|                           | LES25□  | 30, 50, 75, 100, 125, 150 | Max. 5         | Max. 5   | Max. 400     | 8, 16           |
| Servo motor (24 VDC)      | LES8□A  | 30, 50, 75                | Max. 1         | Max. 1   | Max. 400     | 4, 8            |
|                           | LES16□A | 30, 50, 75, 100           | Max. 3         | Max. 3   | Max. 400     | 5, 10           |
|                           | LES25□A | 30, 50, 75, 100, 125, 150 | Max. 5         | Max. 4   | Max. 400     | 8, 16           |

### Electric Slide Table/High Rigidity Type **LESH**



- Easy setting: Data can be set with only 2 items, position and speed.  
The controller is already set with the data of the actuator. (The actuator and controller are provided as a set.)
- Integrated guide rail and table  
Uses a recirculating linear guide for high rigidity and high precision
- Reduced cycle time  
Max. acceleration/deceleration:  $5000 \text{ mm/s}^2$  Max. speed: 400 mm/s
- Max. pushing force: 180 N
- Positioning repeatability:  $\pm 0.05$  mm
- Compatible controllers/drivers: LECP6, LECA6, LECP1, LECPA, LECPMJ, JXC91, JXC73/83/93

| Specification             | Model    | Stroke [mm]  | Work load [kg] |          | Speed [mm/s] | Screw lead [mm] |
|---------------------------|----------|--------------|----------------|----------|--------------|-----------------|
|                           |          |              | Horizontal     | Vertical |              |                 |
| Step motor (Servo/24 VDC) | LESH8□   | 50, 75       | Max. 2         | Max. 0.5 | Max. 400     | 4, 8            |
|                           | LESH16□  | 50, 100      | Max. 8         | Max. 2   | Max. 400     | 5, 10           |
|                           | LESH25□  | 50, 100, 150 | Max. 12        | Max. 4   | Max. 400     | 8, 16           |
| Servo motor (24 VDC)      | LESH8□A  | 50, 75       | Max. 2         | Max. 0.5 | Max. 400     | 4, 8            |
|                           | LESH16□A | 50, 100      | Max. 5         | Max. 2   | Max. 400     | 5, 10           |
|                           | LESH25□A | 50, 100, 150 | Max. 6         | Max. 2.5 | Max. 400     | 8, 16           |

## Miniature

### Electric Actuator/Miniature Rod Type **LEPY**



- Compact and lightweight  
W 20.5 mm x H 30 mm x L 125.6 mm, Weight 240 g
- Max. pushing force: 50 N
- Positioning repeatability:  $\pm 0.05$  mm
- It is possible to set the position, speed, and force. (64 points)
- Max. speed (Horizontal): 350 mm/s
- Compatible controllers/drivers: LECP6, LECP1, LECPA, LECPMJ, JXC91, JXC73/83/93

| Specification             | Model  | Stroke [mm] | Pushing force [N] |         | Max. work load [kg] (Horizontal) |          | Screw lead |
|---------------------------|--------|-------------|-------------------|---------|----------------------------------|----------|------------|
|                           |        |             | Basic             | Compact | Basic                            | Compact  |            |
| Step motor (Servo/24 VDC) | LEPY6  | 25, 50, 75  | Max. 20           | —       | Max. 2.0                         | —        | 4.8        |
|                           | LEPY10 | 25, 50, 75  | Max. 50           | Max. 40 | Max. 6.0                         | Max. 4.0 | 5, 10      |