

Product Recommendation Information Sheet

Electric Actuator

Desired Product ● If you have no desired product, leave the applicable fields blank. We will call you if necessary.

Desired Product(s)

- Electric Linear Slide
 Electric Cylinder
 Compact Electric Cylinder
 Rack-and-Pinion System

Others

Desired Controller

- Oriental Motor controller
 Use positioning function of another company's PLC, programmable controller, etc.
 Unknown

If you wish to use a product from another company, enter the manufacturer name and the product name.

| | |
|--------------------|---------------|
| Manufacturer name: | Product name: |
|--------------------|---------------|

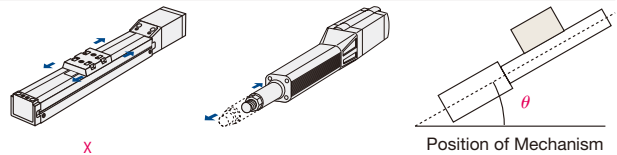
Drive Mechanism Specifications ● If in doubt, leave the applicable fields blank. We will call you if necessary.

- Total Mass of Load (Including jig).....

| | | | | |
|-----|---|--|--|----|
| m | = | | | kg |
|-----|---|--|--|----|
- Inclination Angle of the Mechanism...

| | | | | |
|----------|---|--|--|------|
| θ | = | | | deg. |
|----------|---|--|--|------|
- External Force Applied.....

| | | | | |
|-------|---|--|--|---|
| F_A | = | | | N |
|-------|---|--|--|---|

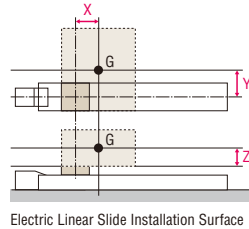


If you wish to use electric linear slide, enter the information below.

- Center of Gravity Overhang Distance

| | | | | |
|-----|---|--|--|----|
| X | = | | | mm |
| Y | = | | | mm |
| Z | = | | | mm |
- Total Length of Required Stroke.....

| | | | | |
|-----|---|--|--|----|
| L | = | | | mm |
|-----|---|--|--|----|



Operating Conditions ● If in doubt, leave the applicable fields blank. We will call you if necessary.

- Travel Amount per Operation.....

| | | | | |
|--|--|--|--|----|
| | | | | mm |
|--|--|--|--|----|
- Positioning Time.....

| | | | | |
|-------|---|--|--|---|
| t_0 | = | | | s |
|-------|---|--|--|---|
- Desired Acceleration and Deceleration Time...

| | | | | |
|-------|---|--|--|---|
| t_1 | = | | | s |
|-------|---|--|--|---|
- Stop Time.....

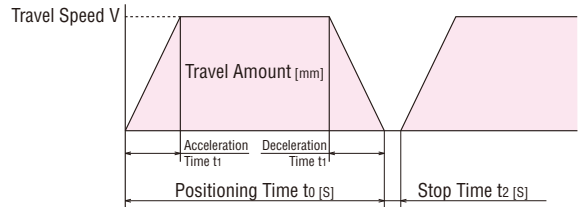
| | | | | |
|-------|---|--|--|---|
| t_2 | = | | | s |
|-------|---|--|--|---|
- Desired Travel Speed (If any).....

| | | | | |
|-----|---|--|--|------|
| V | = | | | mm/s |
|-----|---|--|--|------|
- Desired Stopping Accuracy (If any)...

| | | | | |
|-------|--|--|--|----|
| \pm | | | | mm |
|-------|--|--|--|----|
- Power Supply Voltage.....

| | | | | |
|--|--|--|--|-------|
| | | | | V, Hz |
|--|--|--|--|-------|
- Necessity of Holding Force After Power is Turned off.....

| | | |
|--|--|----------------------------------------------------|
| | | <input type="radio"/> Yes <input type="radio"/> No |
|--|--|----------------------------------------------------|



Others

- Application, Equipment Name.....

| |
|--|
| |
|--|
- Estimated Number of Units to be Used.....

| | |
|--|---------|
| | unit(s) |
|--|---------|
- Estimated Purchase Date.....

| | | |
|--|------|-------|
| | year | month |
|--|------|-------|
- Supply Source (Sales office).....

| |
|--|
| |
|--|

■ Requests, Contact information, etc.

Empty rectangular box for content.