

Sizing Form

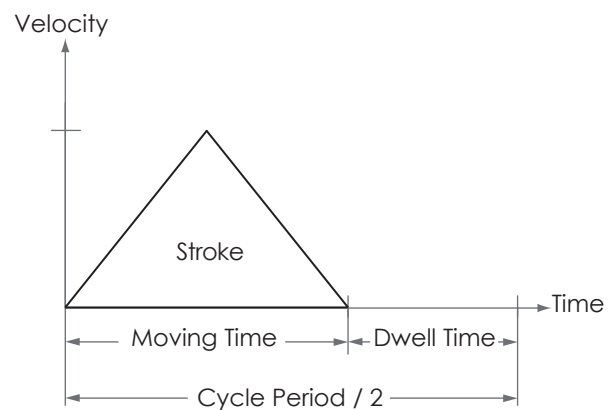
| | |
|------------------|-----------------------------|
| Customer Name / | Filling Date (DD/MM/YEAR) / |
| Contact Person / | Telephone / |
| E-mail / | Fax / |

3. Point-to-Point Motion without constant velocity section

Property: Specific travel distance in specific time

Application: Pick and place, carriage etc.

| a. Known Motion Condition | |
|---------------------------|------------------|
| (1) Load Mass | kg |
| (2) Effective Stroke | m |
| (3) Acceleration | m/s ² |
| (4) Dwell Time | s |



| b. Driver Condition | |
|-------------------------|---|
| (1) Max. Output Voltage | V |
| (2) Continuous Current | A |
| (3) Peak Current | A |

| c. Encoder | |
|--|----|
| (1) <input type="checkbox"/> Analog <input type="checkbox"/> Digital | |
| (2) Resolution | μm |

| d. Working Environment | |
|--|--|
| (1) <input type="checkbox"/> Room Temperature | |
| (2) <input type="checkbox"/> Constant Temperature _____ °C | |
| (3) <input type="checkbox"/> Vacuum _____ Torr | |
| (4) <input type="checkbox"/> Clean Room _____ Level | |

| e. Motion Precision | |
|--------------------------|----|
| (1) Positioning Accuracy | μm |
| (2) Repetitive Accuracy | μm |

| f. Motion Direction | |
|---|--|
| (1) <input type="checkbox"/> Horizontal | |
| (2) <input type="checkbox"/> Vertical | |
| (3) <input type="checkbox"/> Tilt _____ Degrees | |

| g. Installation Method | |
|--|--|
| (1) <input type="checkbox"/> Lying Flat | |
| (2) <input type="checkbox"/> Vertically standing | |
| (3) <input type="checkbox"/> Wall Mount | |

| h. Space Restrictions | |
|---|--|
| (1) <input type="checkbox"/> None | |
| (2) <input type="checkbox"/> Yes _____ mm x _____ mm x _____ mm | |