

Sizing Form

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

5. Point-to-Point Motion with constant velocity section

Property: Work performed under constant velocity

Application: Scanning, inspection, cutting etc.

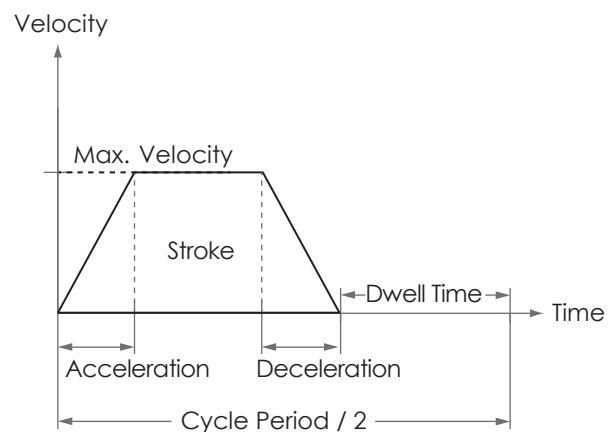
a. Motion Condition	
(1) Load Mass	kg
(2) Effective Stroke	m
(3) Max. Velocity	m/s
(4) Acceleration Time	s
(5) Dwell Time	s

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	