

APPLICATION ANALYSIS Electric Linear Actuators

Company Name: _____	Your Project Ref: _____
Contact Name: _____	Date: _____
Address: _____	
City/Town: _____	
County/State: _____	Email: _____
Postcode/ZIP: _____	Telephone: _____
Country: _____	Fax Number: _____

Product Range: _____ Model Number: _____ Number of Units: _____

Working Load per Unit: _____ Tension Compression

Static Load per Unit: _____ Tension Compression

Load Guidance: _____ Side Load on Ram (kN): _____ Side Load off Centre Distance (mm): _____

Stroke (mm): _____ Position Accuracy (mm): _____

Linear Speed (mm/min): _____ Life Expectancy: _____

Duty Cycle Profile:

(e.g. extend, dwell 1 minute, retract, dwell 1minute, 20 cycles/hour, 16 hours/day, 300 days/year)

Operating Enviroment:

Ambient Temperature Range (°C): _____ To: _____

	Indoor		Outdoor		Outdoor Roofed		Dry		Tropic	
	Wash Down		Seashore		Offshore		Subsea		Vibration	Other:

Motor Type:

	No Motor					
	3 Phase	Pole:		VAC:		Hz:
	1 Phase	Pole:		VAC:		Hz:
	DC	Voltage:		Other:		




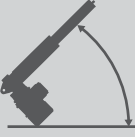
Motor Mounting: _____

Actuator Mounting Options:

Ram End: _____ Other End Type: _____

Gearbox: _____ Other Mounting: _____

Orientation:

	Up		Down		Horizontal		Angle
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Limit Switches: _____ Other Switch: _____ Number of Limit Switches: _____

Options:

	Bellows Boots		Encoder		Special Paint		Special Materials
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Features:

Notes: (Supply sketch of system arrangement on separate page including bevel gearbox centres)

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