



Application Data Sheet Questionnaire

Company:	Contact:	Tel.:
Address:		Email:
Application Name:	Date:	Quote Due Date:

End Customer Information (name & state) If that is ok.

Quote usage Part of a machine: Adding to a machine Spare parts Ballpark estimate

Application Information – Application Name:

Application Goal: Palletizing Dispensing Screwdriving Pick & Place Absolute Positioning

Other Describe:

Environment: Clean Dusty Oil mist or Wet Chips Heat / Cold (Ambient Temp?)

Cycle time for IAI process: _____ Sec.

Describe cycle / process:

System Details – System to Quote:

Actuator Specs SCARA ISPA NS RoboCylinder

Axis	Stroke	Brake	Abs.Enc.	Inc.Enc.	Dust Shield	Dbl.Slider	Payload**	Splash Proof
X	mm.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	lbs.	<input type="checkbox"/>
Y	mm.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	lbs.	<input type="checkbox"/>
Z	mm.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	lbs.	<input type="checkbox"/>
Theta	Deg.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	n/a	<input type="checkbox"/>	lbs.	n/a

**Describe any offset loads with C/G distances

Repeatability Req.: +/-

Cable Length (From actuator to controller cabinet):

Controller Specs

Single Axis Controller(s) Multi-Axis / Programmable, Interpolated. Motion Required?

Voltage reqd. for Controller power: 24VDC 110 VAC 220 VAC

I/O required to... Run peripherals Communicate w/PLC Min. # I/O Required:

Voltage reqd. 24VDC Sink (NpN) Source (PnP)

Network Communication Reqd.?: (DeviceNet, ProfiBus, EthernetIP, etc..)

Mounting Configuration/Sketch

Single Axis <input type="checkbox"/> No. XYB <input type="checkbox"/> XYS <input type="checkbox"/> XZ <input type="checkbox"/> YZ <input type="checkbox"/> Gantry <input type="checkbox"/> XYZ <input type="checkbox"/> XYZTheta <input type="checkbox"/>	
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