



RFQ Specification, System Checklist – Arc Weld

Required Customer Information

Customer _____ Plant _____
 Address _____ Received Date _____
 City _____ State _____ Zip _____ Due Date _____
 Phone _____ Fax _____ Contact _____
 E-mail _____

Budgetary Firm Cycle Time Study Reach/Payload Study Simulation Other _____

Process Information

Application _____ Flux core _____ Shielded Gas _____ Aluminum _____
 Required system throughput _____ # of parts per min _____ hour shift _____ other _____

Are process description sheets available? _____

Brief description of process: _____

Are area layout drawings available? _____ On disk? _____

Responsibilities

Customer supplied:

Shield Gas	Arc Curtain	Part fixtures	Trunnion	_____
Riser	7 th Axis	Fume extractor	Torch	_____
Payoff	Breakaway	Safety fencing	Rotary table	_____
System PLC	Integration	Programming	Installation Support	_____

NRS supplied: Robots: Model _____ Quantity _____

Options _____

Shield Gas	Arc Curtain	Part fixtures	Trunnion	_____
Riser	7 th Axis	Fume extractor	Torch	_____
Payoff	Breakaway	Safety fencing	Rotary table	_____
System PLC	Integration	Programming	Installation Support	_____
OTC Standard Cell				_____

Part Information

Part 1 Name _____	Part 2 Name _____
Part 1 Material _____	Part 2 Material _____
Part 1 Thickness _____	Part 2 Thickness _____
Part 1 Coating _____	Part 2 Coating _____

Wire type and Diameter preferred _____

Power Supply Vendor : Miller Lincoln OTC Other _____

Are CAD drawings of the part available? _____

If so, what format? _____ AutoCAD _____ CATIA NRS can accept files over e-mail,
 _____ IGES _____ ROBCAD 3.5" floppy, or 4mm DAT tape

