

APPLICATION EVALUATION REQUEST

Pulsed Micro TIG Welding

Please send samples attn: Applications Lab

For internal use only	<i>Application Number</i>		<i>Date Received</i>	
<i>Salesforce Opportunity</i>				
	<i>End Product:</i>		<i>Industry:</i>	
	<i>Sales Rep:</i>		<i>Regional Manager:</i>	
<i>Return Samples to:</i>	Rep <input type="checkbox"/> Cust <input type="checkbox"/>			

Contact Information	
Name:	
Title:	
Company:	
Address:	
Mobile phone:	
Office phone:	
Email:	

Material Information			
Please be as descriptive as possible and send at least 10 parts for evaluation.			
#	Part description or name	Material (e.g. Copper or SS304) and spec (e.g. heat treated, AWS, class)	Plating/Insulation
1			
2			
3			

Weld Information

Please provide graphics of part and weld joint.

#	Geometry of Weld (e.g. butt, lap, fillet)	Part shape (e.g. flat, wire, cylinder)	Part size at weld	Target Time for weld (seconds)
1				
2				
3				

Additional Welding information

Please provide any pertinent information regarding the weld.

Is there a defined strength of the weld (pull, torque, peel)? How will the strength be tested?	
Does the weld need to be hermetic?	
What is your target number of welds per hour?	
Further information/assembly sketch:	



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Project Information	
What is your current welding process?	
Why are you looking for a new welding system? <i>(Is current system too slow? not enough penetration?)</i>	
Is tooling needed?	
Timeline of project?	
What is the budget for this project?	