

COMPOSITE APPLICATION QUESTIONNAIRE

Company: _____ Phone Number: _____

Contact Name: _____ Email or Fax: _____

Address: _____

Industry: _____

PART A: APPLICATION

What is the application: Composite Repair Metal Bond Vacuum Bonding Vacuum Molding

(Check all that apply?) Ply Compaction Ply Debulking Hot Drape Forming

Other, please explain: _____

Object that needs heat: _____

Dimension of object: (Please include a drawing or sketch)

Length: _____ Width: _____ Height/Thickness: _____

Preferred UOM: Inches mm

Composite Material Type? (Carbon epoxy, fiberglass polyester, etc) _____

Do you have a need to process multiple parts at once? No Yes, quantity? _____

Unit of Measurement: ° C ° F

Ambient Temperature (Environmental): Maximum: _____ ° Minimum: _____ °

Environment: (check all that apply) Indoor Moisture Chemical Cleanroom Class: _____

Other: _____

Starting content/object temperature: _____ °

Ramp to: _____ ° within _____ Hour(s)

Dwell: _____ Hour(s) Cool Down To: _____ ° within _____ Hour(s)

Do you currently have a hot bonder or other controlling device?: No Yes, please explain model and max amperage: _____

Would you like BriskHeat to recommend a hot bonder or other controlling device? No Yes

PART B: POWER REQUIREMENTS

Voltage: 200 VAC 208 VAC 240 VAC 277 VAC 480 VAC

Frequency: 50-60Hz Other (please specify): _____

Maximum Amperage Available: _____

PART C: ADDITIONAL INFORMATION

Additional comments about the application:

(The more we know about the application and process, the better solution we can recommend.)