POLISHING MACHINE QUESTIONNAIRE

COMPLETING THIS FORM WILL ASSIST US IN RECOMMENDING A MACHINE FOR YOUR APPLICATION. WE DO RECOGNIZE THAT YOUR ANSWERS ARE PROPRIETARY AND WE WILL GUARD THIS INFORMATION APPROPRIATELY.

Note: Not all questions may apply.

Part Description: ___________________________ Part Material: ___________________________

Part Size(s) - Range (Diameter, Width, Length): ____________________________________________

Starting Thickness After Lapping (inch, mm, microns): ______________________________________

Starting thickness variation between individual parts:________________________________________

Final Target Thickness: ________________________________________________________________

Final Target Thickness Tolerance: _______________________________________________________

Required Flatness: _______________________ Required Parallelism: _________________________

Required Finish: _________________________

Current Processing Method: Single Side Polish:__________ Double Side Polish:_______________

Current Cycle Time: ___________

Additional Information About Current Method:___________________________________________

Required Production Rate: Number of Parts:____________ Time Frame: ____________________

Number of Work Shifts: _________ Days per Week: ________

Preferred Polish Compound : - Water base: __________ Other: _________________

Type of Water Available (Tap / Deionized / Reverse Osmosis):_____________________________

Preferred Polish Abrasive Material: ____________ Particle Size: _____________________

Planned Polishing Pad Material: _______________________________________________________

pH of Planned Polishing Compound: ____________________________________________________

Are Stainless Steel Polishing Plates and Gears Required: _________________________________

Additional Preferences for New Method:__________________________________________________