



## Processing Questionnaire

sales@tmipi.us

*TMPI is committed to protecting our employees and the environment. By cleaning your parts, TMPI is taking on the responsibility for the waste generated. Therefore, the disclosure of the nature of the contamination on the parts is required. TMPI will refer you to a decontamination service for certain types of contamination, after which TMPI can provide precision cleaning to you. Parts with minimum contamination are accepted so as long as it is disclosed to TMPI. Please complete the form in its entirety, should a line item not be applicable, please indicate as such with N/A.*

1. **Parts with the following contaminations should not be shipped to TMPI but will be referred to an outside decontamination service:** Phosphorus, Arsenic, Beryllium, Thallium, Selenides or Telurides. Residual process precursors such as Metal Organics, or those of pyrophoric nature (detonation hazard) such as Silane, if there is a reason to assume that they are still present. Contamination with Mercury, Zinc, Indium, or Cadmium. Alternating layers of Aluminum, or Nickel, or similar structures which may react. All parts with unknown contamination or giving off noxious gases. Bio-medical parts exposed to bodily fluids and unsterilized.
2. **Please help us better protect all parties involved by disclosing the potential presence of:** Deposits containing Magnesium or Zinc (Circle all that apply) and indicate any other here: \_\_\_\_\_  
Gaseous or liquid CVD precursors or dopants which could be trapped in blind volumes or gases absorbed in solid contaminants. All lines, valves, flow controllers, etc. must be purged and all valves must have been activated before we can accept the parts. Please list any chemicals that the parts were exposed to and provide MSDS if possible. Used bio-medical parts or parts exposed to bodily fluids are not accepted at TMPI.
3. **Please assist us in processing your order by supplying us with the following information:** Please list the substrate or base material composition of the parts (Circle ALL that apply): AL, SST Type: \_\_\_\_\_  

Titanium	Copper	Copper-Beryllium
Nickel	Molybdenum	Silicon
Carbide	Graphite	Quartz
		Other: _____
4. **Please list what other contamination there is to be removed and attach MSDS: (Circle ALL that apply)**  

AL	Chromium	Titanium	Copper
Nickel	Silver	Silicon	Oxide
Nitride	Lube/Oil/Coolant/Vacuum Grease	Misc. Metal	Other: _____
		Oxides	
5. **Do you have a specific cleaning procedure you would like us to use? (If not, TMPI will utilize our own proprietary cleaning process)** \_\_\_\_\_
6. **Do you require special packaging of your parts after it is cleaned? (Cleanroom packaging is standard):** \_\_\_\_\_
7. **Please provide the below information in regards to the tools needing cleaning and include a photo of the part as well:**
  - a. Part Number: \_\_\_\_\_
  - b. Part Description: \_\_\_\_\_
  - c. End user: \_\_\_\_\_
  - d. Are there any critical features that will need to be masked and/or protected?  
\_\_\_\_\_



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e. Type (circle one):

PVD

CVD

f. Make: \_\_\_\_\_

g. Model: \_\_\_\_\_

8. Authorized Parts: \_\_\_\_\_

9. How often do you perform preventative maintenance (PM)? (Please circle)

Monthly

Quarterly

Yearly

10. All parts shipped to TMPI must be protected and secured. Will you require TMPI to provide a crate/potential container or will you provide your own? (Please circle)

TMPI provided

Own container

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(Print Name/Title)

(Signature)

(Date)

(Company)