

Failure Description and Declaration of Contamination

Dr. Eberl MBE-Komponenten GmbH
 Josef-Beyerle-Straße 18/1
 71263 Weil der Stadt
 Germany

Please enclose this completed form with the shipment and additionally send it to us in advance by email: service@mbe-komponenten.de

Repair and/or service of vacuum components/equipment shall only be carried out after carefully completing this declaration. The manufacturer reserves the right to refuse acceptance of consignments submitted for repair or maintenance if the declaration is missing.

This declaration may only be completed and signed by authorized and qualified staff.

1. Description of components Type and serial no. are usually engraved on the component. Product: Type: Serial no.: Delivery date: * * please provide an estimation if unknown RMA no.:	2. Description of application Please explain environment of the application. Has the equipment been used: yes / no Type of system: Application (GaAs MBE, II/VI MBE, etc.): How long was the component in operation:																												
3. Description of failure Please describe the kind of damage and explain the cause of the malfunction and/or defect. 																													
4. Process related contaminations Has the equipment ever come into contact with any of the following substances? (E.g. gases, liquids, evaporation products or by-products, sputtering products....) Please tick appropriate checkboxes. <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 40%;">▪ toxic substances</td> <td style="width: 20%;">yes</td> <td style="width: 20%;">no</td> <td style="width: 20%;"></td> </tr> <tr> <td>▪ corrosive substances</td> <td>yes</td> <td>no</td> <td></td> </tr> <tr> <td>▪ explosive substances</td> <td>yes</td> <td>no</td> <td></td> </tr> <tr> <td>▪ microbiological substances</td> <td>yes</td> <td>no</td> <td></td> </tr> <tr> <td>▪ radioactive substances</td> <td>yes</td> <td>no</td> <td></td> </tr> <tr> <td>▪ ionizing particles (α, β, γ)</td> <td>yes</td> <td>no</td> <td></td> </tr> <tr> <td>▪ other harmful substances</td> <td>yes</td> <td>no</td> <td></td> </tr> </table> If any answer is yes, please specify and describe the substance and the amount of exposure:		▪ toxic substances	yes	no		▪ corrosive substances	yes	no		▪ explosive substances	yes	no		▪ microbiological substances	yes	no		▪ radioactive substances	yes	no		▪ ionizing particles (α , β , γ)	yes	no		▪ other harmful substances	yes	no	
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▪ ionizing particles (α , β , γ)	yes	no																											
▪ other harmful substances	yes	no																											

For all harmful substances, gases and dangerous by-products which have come into contact with the vacuum component please list the following information on a separate page.

- Trade-name, product name, manufacturer of substance
- Chemical name and symbol
- Danger class
- Precautions associated with substance
- First-aid measure to be taken in case of an accident
- If equipment has been decontaminated, include description of decontamination procedure for each substance.

Dr. Eberl MBE Komponenten GmbH will refuse to receive any equipment, which has been radioactively, explosively or microbiologically contaminated, without written evidence that such equipment has been decontaminated in the prescribed manner.

Finally please declare the contamination status of the equipment in the state that it has upon arrival at Dr. Eberl MBE Komponenten GmbH.

Is the equipment free from potentially harmful substances ? yes / no

5. Legally binding declaration

I hereby declare that the information supplied on this form is complete and accurate. The dispatch of equipment will be in accordance with the appropriate regulations covering packaging, transportation and labeling of dangerous substances.

Name:

Job title:

Organization:

Address:

Phone:

Fax:

Email:

Date:

Legally binding signature

Company stamp
