

# Declaration

## of Contamination of Vacuum Equipment and Components



**ATTENTION!** This declaration of contamination has to be filled in correctly and has to be attached to all vacuum equipment and components, which are sent back to us for repair or service. **Non-completion will result in delay.** This declaration must be filled in and signed by authorized and qualified staff only!

### 1. Data of the vacuum pump / equipment

Type / Model  
Serial number  
Customer reference no.  
Oil used  
Process / Application

### 2. Please mark the reason for return

Claim	Repair	Exchange
Rental	Repurchase	

Have inlet, outlet and gas ports (barrier, purge, dilution) been blanked with metal flanges? Yes    No

### 3. Contamination of the device

Corrosive	Explosive	Toxic	Radioactive
Biologically active	Equipment has been in operation	Other substances	



**Contaminated devices have to be shipped according the current transportation laws and i.a. have to be metallic blanked!**

### 4. Harmful substances and dangerous products of reaction, which were in contact with the device

Acetic Acid	Carbon Tetrachloride (CCl <sub>4</sub> )	Hydrochloric Acid (HCl)	Ozone (O <sub>3</sub> )
Acetone	Chlorine	Isopropanol	Sulfur Hexafluoride (SF <sub>6</sub> )
Acetonitrile	Dichloromethane	Methanol	Tetraethyorthosilicate (TEOS)
Air	Diisopropyl Ether	Methyl Ethyl Ketone	Tetrafluoromethane (CF <sub>4</sub> )
Ammonia (NH <sub>3</sub> )	Dimethylsulfoxide (DMSO)	Methyl Isobutyl Ketone	Tetrahydrofurane
Argon (Ar)	Ethanol	Methyl tert-Butyl Ketone	Toluene
Arsenic (As)	Ethyl Acetate	Nitrogen (N <sub>2</sub> )	Trifluoromethane (CHF <sub>3</sub> )
Arsine (AsH <sub>3</sub> )	Ethylene / Propylene Glycol	Nitrogen Trifluoride (NF <sub>3</sub> )	Trimethylboron (B(CH <sub>3</sub> ) <sub>3</sub> )
Benzene	Hexane	Nitrous Oxide (N <sub>2</sub> O)	
Boron Trifluoride (BF <sub>3</sub> )	Hydrogen Bromide (HBr)	Oxygen (O <sub>2</sub> )	

#### Other (please fill in chemicals and substances on annex page if not listed)

Requires protection equipment (hand, eyes, body)	The device has been properly flushed
Cleaning in water or steam is harmless	The vacuum pump has been flushed, indicate name of the substance used (incl. SDS):
Parts to be scrapped can be disposed of harmlessly	

The device has been decontaminated and/or freed from any danger Yes    No

Describe already taken decontaminative actions:

**If a device has not been freed from any danger, prior approval of the receiving company is mandatory before shipping.**

### 5. Declaration

I hereby certify that I have made reasonable inquiry and that all statements in this form are correct and complete. The dispatch of the contaminated devices will be arranged according to legal regulations.

Company  
Street  
ZIP, City

Phone  
Fax  
Email

Name

Date, legally binding signature, company/institute stamp

If none has been checked in 3, go on with 5.

