



# QUESTIONNAIRE

for the application of the IR Humidity Sensor UR 5500

Customer:

Adress:

Plant:

Phone:       Telefax:

Contact person:

## 1. PRODUCT INFORMATION

Name of the product or chemical formula:

Characteristics of the product (e.g. powder, coarse, fine-grained, pasty, liquid, leaves, behind glass):

Humidity Range    from  % Moisture    to  % Feuchte

Setpoint                     % Moisture      Desired measuring range

Desired accuracy / Resolution:

Product temperature    max.  °C

## 2. INSTALLATION - INFORMATION

Process measurement     Laboratory measurement

Distance Sensor electronics  m

### Ambient conditions

#### on the sensor:

#### on the electronics:

Temperature                     °C                     °C

Ex Zone                                                       

Vibration



**Ambient conditions**

**on the sensor:**

**on the electronics:**

Dust load

Splashing water

Food

**Display/Evaluation by:**

- an existing process system
- smart display
- Visualisation / documentation on the PC

**2. ADDITIONAL INFORMATION**

  
  
  
  
  

Drawing attached      yes  no

