Questionnaire/Checklist for enquiries
Volume flow measurement

Company:	*Project/enquiry:*
Quantity	
Application	
Measured gas	
Measuring ranges *Flow speed* *Volume flow* *Mass flow*	*Details* ☐ *Normal state* ☐ *Operating status* *From* _____ *to* _____ *m/s* *From* _____ *to* _____ m^3/h *From* _____ *to* _____ *kg/h*
Pipe diameter *(when used in pipes)*	*Ø DN*
Pressure of gas at measuring point	☐ *Minimum* _____*mbar* ☐ *Mean* _____*mbar* ☐ *Maximum* _____*mbar*
Temperature of gas at measuring point	☐ *Minimum* _____*°C* ☐ *Mean* _____*°C* ☐ *Maximum* _____*°C*
Ambient temperature	☐ *Mean* *°C*
Condensation	☐ *Yes* ☐ *No*
Particle load	☐ *Yes* ☐ *No*
Pressure surges	☐ *Yes* ☐ *No*
Measuring point	☐ *Outdoor* ☐ *In enclosed room* ☐ *Ex zone at sampling,* *Class:* *Zone:* *Group:*
Protection of housing	*IP*
Number of measuring points	☐ *1* ☐ *2* ☐
Output signals	☐ *4-20 mA* ☐ *0-10 V* ☐ *2-10 V* ☐ *0-20 mA* ☐ *Interface RS 232* ☐ *Interface RS 485* ☐ *Relay contacts:*
Type of measuring system	☐ *Stationary* ☐ *Without display* ☐ *With display* ☐ *Separate display module* ☐ *Portable*
Measuring system	*Emission measuring system:* ☐ *No* ☐ *Yes:* ☐ *TA-Luft* ☐ *13th BImSchV* ☐ *17th BImSchV* ☐ *27th BImSchV* ☐ *30th BImSchV* ☐ *Operational measurement* *Process measurement:* ☐ *No* ☐ *Yes:* ☐ *Chemical/petrochemical industry* ☐ *Other, specify industry:*
Automatic flushing	☐ *Yes* ☐ *No*
Other	