Von: **An:** Dr. Födisch Umweltmeßtechnik AG

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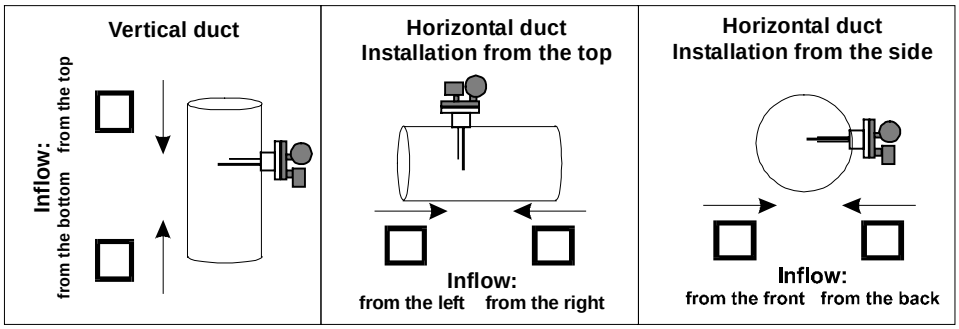
If You have an application for PFM 97, please send this data sheet with all details back to our company. We will send you a special offer.

Technical Data for the PFM 97

1. **Dust producing process:** .....
2. **Kind of filter:** ☐ Mechanical filter ☐ Electrostatic precipitator
   ☐ Wet scrubber ☐ no filter
3. **Measuring point:** ☐ out of door ☐ in a building ☐ .....
4. **Ambient temperature:** …… °C to .....°C
5. **Measuring gas temperature:** ……. °C to .....°C
   continuance temperature ..... °C temperature peaks ..... °C
6. **Dew point of measuring gas / relative humidity:** ..... °C / ..... %
7. **Kind of dust:** .....
8. **Dust concentration:** ..... mg/m³
9. **Dust properties:** ☐ normal ☐ abrasive ☐ sticky
10. **Corrosive components in the gas:** .....
11. **Gas velocity:** ..... to ..... m/s
12. **Stack / duct dimension:** ..... mm / ..... mm x ..... mm
13. **Insulation thickness:** ..... mm
14. **Stack / duct material:** .....
15. **Installation of device:**



16. **Distance probe - evaluation unit:** ..... m
17. **Options:** ☐ Output gas velocity ☐ Output gas flow
    ☐ Output temperature
18. **Remarks:** .....

Place and date: Signature: